

# THE CENTURY DICTIONARY

PREPARED UNDER THE SUPERINTENDENCE OF

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cludes three things: the construction of a general dictionary of the English language which shall be serviceable for every literary and practical use; a more complete collection of the technical terms of the various sciences, arts, trades, and professions than has yet been attempted; and the addition to the definitions proper of such related encyclopedic matter,

proper of such related encyclopedic matter, with pictorial illustrations, as shall constitute a convenient book of general reference.

About 200,000 words will be defined. The Dictionary will be a practically complete record of all the noteworthy words which have been in use since English literature has existed, especially of all that wealth of new words and of applications of old words which has sprung from the development of the thought and life of the nineteenth century. It will record not of the nineteenth century. It will record not merely the written language, but the spoken language as well (that is, all important provincial and colloquial words), and it will include (in the one alphabetical order of the Dictionary) abbreviations and such foreign words and phrases as have become a familiar part of English speech.

#### THE ETYMOLOGIES.

The etymologies have been written anew on a uniform plan, and in accordance with the esa uniform plan, and in accordance with the es-tablished principles of comparative philology. It has been possible in many cases, by means of the fresh material at the disposal of the etymologists, to clear up doubts or difficulties hitherto resting upon the history of particular words, to decide definitely in favor of one of several suggested etymologies, to discard nu-merous current errors, and to give for the first time the history of many words of which the merous current errors, and to give for the first time the history of many words of which the etymologies were previously unknown or erro-neously stated. Beginning with the current accepted form of spelling, each important word has been traced back through earlier forms to its remotest known origin. The various prefixes and suffixes useful in the formation of English words are treated very fully in separate articles.

#### HOMONYMS.

Words of various origin and meaning but Words of various origin and meaning but of the same spelling, have been distinguished by small superior figures (1, 2, 3, etc.). In numbering these homonyms the rule has been to give precedence to the oldest or the most familiar, or to that one which is most nearly English in origin. The superior numbers apply not so much to the individual word as to the group or root to which it belongs, hence the different grammatical uses of the same homonym are numbered alike when they are separately entered in the Dictionary. Thus a separately entered in the Dictionary. Thus a verb and a noun of the same origin and the same present spelling receive the same superior number. But when two words of the same form and of the same radical origin now differ considerably in meaning, so as to be used as dif-ferent words, they are separately numbered.

#### THE ORTHOGRAPHY.

Of the great body of words constituting the familiar language the spelling is determined by well-established usage, and, however accidental and unacceptable, in many cases, it may be, it is not the office of a dictionary like

(as labor, labour), in er or re (as center, centre), in ize or ise (as civilize, civilise); those having a single or double consonant after an unaccented vowel (as traveler, traveller), or spelled with c or with w or w (as hemorrhage, hemorrhage); and so on. In such cases both forms are given, with an expressed preference for the briefer one or the one more accordant with native analogies.

#### THE PRONUNCIATION.

No attempt has been made to record all the varieties of popular or even educated utterance, or to report the determinations made by different recognized authorities. It has been necessary rather to make a solection of words to which alternative pronunciations should be accorded, and to give preference among these according to the circumstances of each particular case, in view of the general analogies and tendencies of English utterance. The scheme by which the pronunciation is indicated is quite simple, avoiding over-refinement in the discrimination of sounds, and being designed to be readily understood and used. (See Key to Pronunciation on back cover.) different recognized authorities. It has been

#### DEFINITIONS OF COMMON WORDS.

In the preparation of the definitions of common words, there has been at hand, besides the material generally accessible to students the material generally accessible to students of the language, a special collection of quotations selected for this work from English books of all kinds and of all periods of the language, which is probably much larger than any which has hitherto been made for the use of an English dictionary, except that accumulated for the Philological Society of London. Thousands of non-technical words, many of them occurring in the classics of the language, and thousands of meanings, many of them familiar, which have not hitherto been noticed by the dictionaries, have in this way been obtained. The aries, have in this way been obtained. The arrangement of the definitions historically, in the order in which the senses defined have en-tered the language, has been adopted wherever possible.

# THE QUOTATIONS.

THE QUOTATIONS.

These form a very large collection (about 200,000), representing all periods and branches of English literature. The classics of the language have been drawn upon, and valuable citations have been made from less famous authors in all departments of literature. American writers especially are represented in greater fullness than in any similar work. A list of anthors and works (and editions) cited will be published with the concluding part of the Dictionary.

#### DEFINITIONS OF TECHNICAL TERMS.

Much space has been devoted to the special terms of the various sciences, fine arts, mechanical arts, professions, and trades, and much care has been bestowed upon their treatment. They have been collected by an extended ment. They have been collected by an extended search through all branches of literature, with the design of providing a very complete and many-sided technical dictionary. Many thousands of words have thus been gathered which have never before been recorded in a general dictionary, or even in special glossaries. To the biological sciences a degree of prominence has been given corresponding to the remarkable recent increase in their vocabulary. The new material in the departments of biology may be, it is not the office of a dictionary like the biological sciences a degree of profile this to propose improvements, or to adopt those nence has been given corresponding to the rewhich have been proposed and have not yet markable recent increase in their vocabulary. Which accompanies the markable recent increase in their vocabulary. The plan of the preface (of which the above is in part a condensation), which accompanies the first section, and to which reference is made. A list of the abbreviations used in the etymologies and definitions, and keys to pronunsanctioned by excellent authorities, either in special dictionaries. In the treatment of phythis country or Great Britain, or in both. Fa-

THE plan of "The Century Dictionary" inmiliar examples are words ending in or or our ical arts and trades, and of the philological cludes three things: the construction of a (as labor, labour), in er or re (as center, centre), sciences, an equally broad method has been general dictionary of the English language in ize or ise (as civilize, civilize); those having a adopted. In the definition of theological and ecclesiastical terms, the aim of the Dictionary has been to present all the special doctrines of the different divisions of the Church in such a manner as to convey to the reader the actual intent of those who accept them. In defining legal terms the design has been to offer all the legal terms the design has been to offer all the information that is needed by the general reader, and also to aid the professional reader by giving in a concise form all the important technical words and meanings. Special attention has also been paid to the definitions of the principal terms of painting, etching, engraving, and various other art-processes; of architecture, sculpture, archæology, decorative art, ceramics, etc.; of mnsical terms, nautical and military terms, etc.

### ENCYCLOPEDIC FEATURES.

The inclusion of so extensive and varied a vocabulary, the introduction of special phrases, and the full description of things often found essential to an intelligible definition of their names, would alone have given to this Diction-ary a distinctly encyclopedic character. It has, however, been deemed desirable to go some-what further in this direction than these conditions render strictly necessary.

ditions render strictly necessary.

Accordingly, not only have many technical matters been treated with unusual fullness, but much practical information of a kind which dictionaries have hitherto excluded has been added. The result is that "The Century Dictionary" covers to a great extent the field of the ordinary encyclopedia, with this principal difference—that the information given is for the most part distributed under the individual words and phrases with which it is connected, instead of being collected under a few general topics. Proper names, both biographical and geographical, are of course omitted, exgeneral topics. Proper names, both mographical and geographical, are of course omitted, except as they appear in derivative adjectives, as Darwinian from Darwin, or Indian from India. The alphabetical distribution of the encyclopedic matter under a large number of words will, it is believed, be found to be particularly helpful in the search for those details which are generally looked for in works of reference.

## ILLUSTRATIONS.

The pictorial illustrations have been so selected and executed as to be subordinate to the text, while possessing a considerable degree of independent suggestiveness and artistic value. To secure technical accuracy, the illustrations have, as a rule, been selected by the specialists in charge of the various departments, and have in all cases been examined by them in proofs. The cuts number about six thousand.

#### MODE OF ISSUE, PRICE, ETC.

"The Century Dictionary" will be comprised in about 6,500 quarto pages. It is published by subscription and in twenty-four parts or sections, to be finally bound into six quarto vol-nmes, if desired by the subscriber. These sec-tions will be issued about once a month. The price of the sections is \$2.50 each, and no subscriptions are taken except for the entire

The plan of the Dictionary is more fully described in the preface (of which the above is in part a condensation), which accompanies the first section, and to which reference is made.

Carrell S

(44)

1625 .C4 1889a d 4 carboy

of basketwork or of a wooden box: used chiefly

of basketwork or of a wooden box: used chiefly for containing certain acids (such as vitriol or sulphuric acid) and other highly corrosive liquids likely to act chemically upon stoneware. car-brake (kiir'brāk), n. A brake used to arrest the motion of a railroad-car. When operated by hand, it comprises a brake-wheel, brake-shaft, brake-chain, brake-lever, and brake-shee, with their various parts. (See brake-shaft, brake-shoe, and brake-wheel.) Where other than hand-power is used, the brake consists essentially of the shoe and lever and some means (as a ceiled spring, steam, compressed air, or the pressure of the air acting in a vacuum) for developing power and applying it to operate the brake-lever. When all the brakes of a train are operated together by a single application of power, the apparatus is called a continuous brake. The most important forms of such brakes are the Westinghouse brake and the vacuum-brake. (See air-brake.) Some continuous brakes, as the improved Westinghouse, are operated by the breaking apart of the cars in the train, and are called automatic or self-setting brakes. See cut under brake3.

Car-bumper (kiir'bum'/per), n. A buffer.

carbuncle (kiir'bum'/per), n. A buffer.

carbuncle, also assibilated charbuncle, -boncle, -boncle, salso assibilated charbuncle, -boucle, scherbuncle, Ep. Carbuncle = Pr. carbuncle, carbuncle = Pr. carbuncle, carbuncle = Pr. karbuncle, carbuncle = Pr. karbuncle, carbuncle, G. karfunkel (as if connected with funke, a spark) = Dan. karfunkel (prob. \land G.) = Sw. karbunkel, \land L. carbunclus, agem, an inflamed tumor or boil, a diseaso of plants caused by hoar-frost, also lit. a little coal, dim. of carbo(n-), a glowing coal: see earbon.] 1. A beantiful gem of a deep-red color, inclining to searlet, found chiefly in the East Indies. When held up to the sun it loses its deep tinge, and becomes of the color of a burning coal. It was formerly believed to be capable of shining in darkness. it loses its deep tinge, and becomes of the eolor of a burning coal. It was formerly believed to be capable of shining in darkness. The carbuncte of the ancients is believed to have been a garnet, some varieties of which still go by that name, though the name included also the ruby and the spinel.

2. In pathol., a circumscribed inflammation of the garbautaneous compositive tissue result.

of the subcutaneous connective tissue, resulting in suppuration and sloughing, and having a tendency to extend itself, undermining the skin. It is somewhat similar to a boil, but more serious in its effocts.

It was a pestilent fever, but there followed no carbuncle.

Bacon.

3. In her.: (a) A charge or bearing generally consisting of 8 radiating staffs or scepters, 4 of which are vertical and horizontal and 4 diagonal or saltierwise, and supposed to represent the precious stone carbunclo. Also called escarbuncle. (b) The tineture red, when describing a nobleman's escutcheon according to the system of blazoning by precious stones. See blazon, n., 2.—4. A whelk or "toddy-blossom" on a drunkard's face.

carbuncled (kär'bung-kld), a. [\( \carbuncle + \carbuncle \)]

-ed2.] 1. Set with carbuncles.

He has deserv'd it [armour], were it carbuncted Like holy Phebus' car.

Shak., A. and C., iv. S.

2. Afflicted with carbunele, or having the color of a carbunele; glowing like a carbunele, as from drink: as, "a carbuneled face," Brome, The Good Fellow.

carbuncular (kär-bung'kū-lār), a. [〈 L. carbunculus, earbuncle, +-tr².] Belonging to a carbuncle; resembling a carbuncle; red; inflamed.— Carbuncular fever. Same as malignant anthrax (which see, under anthrax).

carbunculate (kär-bung'kū-lāt), a. Same as

carbunculation (kär-bung-kū-lā'shon), n. L. carbunculatio(n-), \( carbuncularc, pp. carbunculatio, n-), \( carbunculatio, n-), \) \( carbunculatio, n-), \( carbunculatio, n-), \( carbunculatio, n-), \) \( carbunculatio, nblasting of the young buds of trees or plants by excessive heat or cold.

carbunculinet (kär-bung'kū-lin), a. [Cf. equiv. L. carbunculosus, containing red sandstone, carbunculus, red sandstone.] Containing red

In sandy lande thai [chestnuts] stande if that it wepe Black erthe is apte, and londe carbunculyne And ragstoon all to rapte is for hem digne. Palladius, Ilusbondrie (E. T. S.), p. 216.

Palladius, Ilusbondrie (E. E. T. S.), p. 216.

carburet (kär'bū-ret), n. [= Sp. Pg. carbureto,
Pg. also carburo, = F. carburc, < NL. carbo:
see carbon.] Same as carbide.

carburet (kär'bū-ret), v. t.; pret. and pp. carbureted, carburetted, ppr. carbureting, carburetting. [< carburet, n.] Same as carburize.

carbureted, carburetted (kär'bū-ret-ed), p. a.
[Pp. of carburet, v.] Combined with carbon in the manner of a carburet or carbide: as, carbureted hydrogen.—Heavy carbureted hydrogen.

52

Same as ethylenc.—Light carbureted hydrogen, a compound of carbon and hydrogen (CH4) which occurs in coalmines (fire-damp) and about stagnant pools.

carbureter, carburetor (kär'bū-ret-er, -or), n.

[< carburet + -er1, -or.]

1. An apparatus for adding hydrocarbons to non-luminous or poor gases for the number of producing an illustication. gases, for the purpose of producing an illumigases, for the purpose of producing an infinite nating gas. This is effected by the addition of volatile hydrocarbons, or by placing material rich in hydrocarbons in the charge in the gas-retort, or by causing the gas to pass through liquid hydrocarbons to take up the more volatile vapors. Air-carbureters are of this last class. Various devices are employed to saturate the air with the vapor, but all are essentially alike.

2. A hydrocarbon used for this purpose.

The lightest distillates of American petroleum, Sherwood oil, or shale, have been much investigated in regard to uso as annesthetics or as carburetters.

Üre, Diet., III. 399.

Also carburetter, carburettor. carburetted, p. a. See carbureted. carburisation, carburise. See carburization,

carburization (kär"bū-ri-zā'shon), n. carburization (kär"bū-ri-zā'shon), n. [< carburize + -atian.] The process of adding carbon, especially to iron; any process which has as its chief result the increasing of the amount of carbon present in a metal. Thus, cement-steel is iron which has been changed to steel by being carburized by the so-called cementation process. Also spelled carburisation.

carburize (kär'bū-rīz), v. t.; pret. and pp. carburized, ppr. carburizing. [< carbur(et) + -ize.] To cause to unite with carbon or a hydrocarbon as when the illuminating power of a cas

To cause to unite with carbon or a hydrocarbon, as when the illuminating power of a gas is increased by mingling with it the vapor of volatile hydrocarbons. Also carburise, carburet. carburometer (kär-bñ-rom'c-ter), n. [< car-

An apparatus invented by M. Coquillon for determining the amount of carbonic exid, hydrogen, etc., in gases contained in fuels. E. H. Kuight.

Knight.
carbyl (kär'bil), n. [\( \) carb(on) + -yl. ] A
name given by Magnus to the hydrocarbon
ethylene when it acts as a basic radical, as carbyl sulphate, C<sub>2</sub>H<sub>4</sub>(SO<sub>3</sub>)<sub>2</sub>.
carcajou (kär'ka-jö), n. [F., from a native
name.] 1. The American wolverene, Gulo
luscus. See wolverene.—2. Erroneonsly—(a)
the American badger, Taxidea americana; (b)
the congar, Felis concolor.

The wolverene has been confused not only with the

The wolverene has been confused not only with the lynx and cougar in early times, but also quite recently with the American hadger, Taxidea americana. Thus F. Cuvier (supp. to Buffon, ed. 1831, 1.267) treats at length of "le carcajou to blairenu américain," . . . to which he misconceives the name carcajou to belong.

Coues, Furbearing Animals, p. 45.

carcan (kär'kan), n. [ \langle F. carcan: see carca-

carcan (kar kan), n. [C. F. carcan: see carcanet.net.] Same as carcanet.

carcanet (kär'ka-net), n. [Formerly also carkanet, sometimes carquenet (with dim. -et or for \*carcant), = D. karkant, CoF. carcant, carcan, carchant, charchant, cherchant, mod. F. carcan = Pr. carcan = It. carcane (ML. carcangum, carchangum), a collar of jewels an iron. carcan = Fr. carcan = It. carcame (ML. carcan-num, carchannum), a collar of jewels, an iron collar; (1) perhaps, with suffix -ant (cf. OF. carcaille, a carcanet, with suffix -aille, = E. -al), (OHG. querca = Icel. kverk = Dan. kverk, the throat: see querken. (2) Less prob. ML. carcannum = crango, a collar, appar. < OHG. crage, chrage, throat, neek, MHG. krage, throat, neck, collar, G. kragen, collar, cape, gorget, dial. neck: see erag<sup>2</sup>. (3) Some refer to Bret. kerchen, the bosom, breast, the circle of the neck, same as kelchen, collar, \( \cdot kelch, \) a circle, circuit, akin to W. eelch, round, encircling. ] 1. A necklace or collar of jewels.

Jeweis in the carcanet. Shak., Sonnets, lii.

is in the carcume.

About thy neck a carkanet is bound,
Made of the Rubie, Pearle, and Diamond,

Herrick, To Julia.

Then in the light's last glimmer Tristram show'd
And swung the ruby carcanet.

Tennyson, The Last Tournament.

2t. A circlet of gold and jewels worn as an ornament for the hair.

Curled hairs hung full of sparkling carcanets. Marston.

curied hairs hung full of sparking carcares. Marston.

carcara (kür-kar'ä), n. Same as caracara.

carcass, carcase (kür'kas), n. [Early mod. E. also carcasse, carkass, carkis, < ME. carkes, carkeys, karkeis, carcays: (1) < OF. carcas. carcois, also assibilated charcois, charcos, charquois, charchois, mod. F. dial. charcois, charquois, m., OF. also carquasse, mod. F. carcasse, f., carcass, skeleton, frame, OF. also flesh, = Sp. carcass = Pg. carcassu, carcass. = It. curcassu, f. casa = Pg. carcassu, carcass, = It. carcassus, f., a shell, bomb, skeleton, bulk (ML. carcassum, carcoisium, a carcass; ef. It. carcame, a carcass—a corrupt form, or diff. word), associated with,

and perhaps derived from (as the shell or 'case' left by the departed spirit), (2) OF. carquais, carcois, carquois, F. carquois, m., = Sp. careax = Pg. careaz = It. carcassa, m. (ML. carcaissam; Croatian karkash), a quiver, prob. a corruption (appar. simulating initially L. caro (carn-), flesh; cf. carrion) of ML. tarcasius, MGr. ταρκάσιον, a quiver, = Turk. Hind. tarkash, Cors. tarkash, a quiver, 1. The dead body (Pers. tarkash, a quiver.] 1. The dead body of an animal; a corpse: not now commonly applied to a dead human body, except in contempt.

Wheresoever the earcase is, there will the eagles be gathered together.

Mat. xxiv. 28.

Beside the path the unburied carcass lay. Bryant, The Ages, x.

2. The body of a living animal, especially of a large animal; in contempt, the human body. To pamper his own carcass. South, Sermons, IV. ii.

3. Figuratively, the decaying remains of a bulky thing, as of a boat or ship.

The Goodwins, . . . a very dangerous flat and fatal, where the carcases of many a tall ship lie buried.

Shak., M. of V., iii. I.

Some ruinous bones . . and stonic Reliques of the carkasses of more than foure thousand Places and Cities.

Purchas, Pilgrinnage, p. 319.

4. The frame or main parts of a thing unfinished, or without ornament, as the timberwork of a house before it is lathed or plastered or the floors are laid, or the keel, ribs, etc., of a ship.—5. An iron case, shell, or hollow vessel filled with combustible

and other substances, as gunpow-der, saltpeter, sulphur, broken glass, turpentine, etc., thrown from a mor-tar or howitzer, and intended to set fire to a building, ship, or wooden

Garcass. fire to a building, ship, or wooden defense. It has two or three apertures, from which the fire blazes, and is sometimes made to serve by its light as a guide in throwing shells. It is sometimes equipped with pistol-barrels loaded with powder to the muzzle, which explode as the composition burns down to them.—Carcass-flooring, in building, a grated frame of timberwork which supports the boarding or floor-boards above and the ceiling below.—Carcass-roofing, a grated frame of timberwork which spans the building, and carries the boarding and other covering.—Carcass-saw, a kind of tenon-saw, having a backing of metal bent over and hammered down to strengthen the back.

Carcavelhos (kär-kä-vāl'yōs), n. [Pg., < Carcavelhos, a village in Portugal. Commoner forms in England are calcavella and calcavellos.] A sweet wino grown in the district of

forms in England are calcacella and calcacelos.] A sweet wino grown in the district of the same name in Portugal.

carcelaget (kär'se-lāj), n. [ζ OF. carcelage = Sp. carcelaje, careeraje = Pg. earceragem, prison fees, incarceration, ζ ML. carcelagium, equiv. to carcerarium, prison fees, ζ L. carcer, a prison.] Prison fees. E. Phillips, 1706.

carcel-lamp (kär-sel'lamp), n. [From the name of the inventor.] A lamp in which the oil is fed to the wick by means of a pump operated by clockwork, sometimes used in lighthouses and as a domestic lamp.

carceralt, a. [ζ L. carceralis, ζ carcer, a prison, = Sicilian Gr. κάρκαρον.] Of or belonging to a prison: as, "carceral endurance," Force.

carceratet (kär'se-rāt), v. t. [ζ LL. carceratus, pp. of carcerare, imprison, ζ L. career, prison; see earceral. Cf. incarcerate.] To imprison; incarcerate.

incarcerate.

carcerular (kär-ser'ö-lär), u. [< carcerule + -ar^2; = F. carcérulaire.] Pertaining to or resembling a carcerule.

carcerule (kär'se-röl), n. [= F. carcérule, <

NL. carcerula, dim. of L. carcer, a prison.] In bot.: (at) A now obsolete name for one of the component parts of a schizocarp (which see) (b) A dry indehiscent pericarp with several cells and many seeds.

carchariædian (kär"ka-ri-ē'di-an), n. A shark of the family Carchariidæ or Galcorhinidæ.

Sir J. Richardson.

Carcharias (kär-kā'ri-as), n. [NL., ζ Gr. καρ-χαρίας, a kind of shark, so called from its sharp The typical genus of selachians of the family Carchariidæ.—2. Same as Carcharinus.

Considerable confusion exists concerning the species of Carcharias, from the fact that the generic term has been used by different authors for greatly different sharks.

Stand. Nat. Hist., 111. 80.

3. An early name of the genus Odontaspis. Rafinesque, 1810. carchariid (kär-kar'i-id), n. A shark of the family Carchariide.

Carchariidæ (kiir-ka-rī'i-dē), n. pl. [NL., < Carcharias + -idæ.] A family of anarthrons sharks, exemplified by the genus Carcharias,



to which different limits have been assigned

Carchariidæ

to which different limits have been assigned by various ichthyologists. (a) In Günther's system of classification it is a family of Sclachoidei, characterized by the incitiating membrane of the eye, the presence of an anal in, and two developed dorsal fins. (b) By Jordan and Gilbert it was substituted for Oidotaspidae (which see).

Carchariinæ (kir''ka-ri-i'nē), n. pl. [NL., < Carcharias + -ine.] In Günther's system of classification, a subfamily of Carcharidæ, having the teeth unicuspid, sharp-edged, smooth or serrate, and erect or oblique, and the snout produced longitudinally.

Carcharinus (kār-ka-rī'nus), n. [NL., < L. curcharus, a kind of shark or dogfish (cf. Gr. καρχαρίας, a kind of shark), < Gr. κάρχαρος, sharp, jagged. Cf. Carcharias.] A genus of



Blue Shark (Carcharinus glaucus).

sharks, of the family Galcorhinidae, comprising some of the largest and most voracious of sela-The blue shark is C. glaucus. Also

chians. The blue shark of Carcharias.

The genus Carcharinus embraces the blue sharks, the sharks of story. The species of Carcharinus share with the species of Carcharodon the name man-eater Stand, Nat. Hist., III. 82.

carcharioid (kär-kar'i-oid), a. and n. [ $\langle$  Gr.  $\kappa a \rho \chi a \rho i a c$ , a kind of shark,  $+ \epsilon i \delta o c$ , shape.] I. a. Resembling or having the characters of the Carchariidæ.

II. n. A carchariid.

Carcharodon (kär-kar'ō-don), n. [NL.: seo carcharodont.] A genus of man-eater sharks of enormous size and with serrate teeth, of

of enormous size and with serrate teeth, of the family Lannidae. The only species, C. rondeleti, attains a length of 40 feet, and is found in all tropical and temperate seas. Teeth of extinct members of this genus indicate species of still more enormous dimensions.

carcharodont (kär-kar'ō-dont), a. [⟨ NL. carcharodont(t-), ⟨ Gr. καρχαρόδων, commonly καραρόδονς, with sharp or jagged teeth, ⟨ κάρχαρος, sharp, jagged, + ὀδούς (ὀδοντ-) = E. tooth.]

1. Having compressed trenchant teeth, like those of members of the genus Carcharias.

—2. Having acute or pointed teeth: as, "all snakes are carcharodont," Günther, Eneye. Brit., XX. 432.

xX. 432.

carchesium (kär-kē'si-um), n. [L., ⟨ Gr. καρ-χήσιον, a drinking-cup, the masthead of a ship.]

1. Pl. carchesia (-ä). In classical antiq., a drinking-vase, resembling the cantharus, but having its bowl narrower in the middle than above and below, and its projecting handles strengthened by being connected with the bowl at about the level of the rim. Also karchesion.—2. [cap.] [NL.] A genus of peritrichous ciliate infusorians, of the family Vorticellidar. The animalcules are associated in dendriform colonies. C. polypinum is an example. driform colonies. C. polypinum is an example.

In Carchesium the zooids are united in social tree-like clusters, but the muscle of the pedicle does not extend through the main trunk; the individuals can withdraw themselves to the point of branching of their stock, but the colony cannot withdraw itself from its position.

Stand. Nat. Hist., I. 45.

The sanction of many eminent carcinologists.

Eneyc. Brit., VI. 655.

carcinology (kär-si-nol'ō-ji), n. [= F. carcinologie = Sp. carcinologia, ζ Gr. καρκίνος, a crab

tops to ..

(= L. cancer: see cancer), + -λογία, < λέγειν, speak: see -ology.] That department of zoology which relates to crustaceans, or crabs, shrimps, etc. Also called crustaccology and malacostracology.

carcinoma (kär-si-nō'mä), n.; pl. carcinomata (-ma-tä). [L. (also in accom. form canceroma, cancroma) (> F. carcinome = Sp. Pg. It. carcinoma), < Gr. καρκίνωμα, a cancer, < καρκίνοῦν, affect with cancer, < καρκίνος, a crab, cancer: see carcinus and cancer.] A tumor which grows more or less rapidly, tends to break down and ulcerate in its later stages, propagates itself in neighboring or more distant parts, and after excision very frequently recurs; a cancer, ulcerate in its later stages, propagates itself in neighboring or more distant parts, and after excision very frequently recurs; a cancer, in the stricter sense of that word. A carcinoma is characterized microscopically by trabeculæ and nodular masses of cells of epithelial form and origin, running in a stroma of tissue of mesoblastic origin. Several types are distinguished: (1) flat-celled epithelioma; (2) cylinder-celled epithelioma; (3) simple carcinoma (carcinoma simplex), a variety of glandular carcinoma forming nodular tumors of considerable consistency; (4) carcinoma scirrhosum, or scirrhous cancer, a variety forming very hard nodules of almost the consistency of cartilage; (5) carcinoma gelatinosum, or cancer with the stroma consisting of mucous tissue; (7) cylindroma carcinomatodes; (8) carcinoma gigantocellulare; (9) melanocarcinoma. Certsin pathologists exclude the epitheliomata from the carcinomata, and hold that the latter are not of epithelial origin, but are purely a mesoblastic formation. Some, again, founding the definition of carcinomata entirely on anatomical features, independently of histogenetic considerations, include in them the sarcomata alveolaria. The softer carcinomata are as a rule the more rapidly fatal. The earlier a cancer is removed, the greater is the prolongation of life and the chance of escaping a return. See cylindroma, epithelioma, sarcoma.—Alveolar carcinoma. See alveder.

carcinomatous (kär-si-nom'a-tus), a. cinoma(t-) + -ous; = F. carcinomatous = Pg. carcinomatoso.] Pertaining to carcinoma; cancerous; like a cancer, or tending to become

one. Carcinomorpha (kär″si-nō-môr′fä), n. pl. [NL., < Gr. καρκίνος, a crab, + μορφή, form.] In Huxley's system of classification, the cancroid or carcinoid crustaceans, as crabs and crablike, short-tailed, 10-footed, stalked-eyed crustaceans. It is nearly the same as Brachyura in an ordinary sense, but includes such forms as Ranina, Homola, and Bromia.

and Droma.

carcinomorphic (kär "si-nō-môr' fik), a. [As Carcinomorpha + -ic.] Carcinoid or eancroid; specifically, of or pertaining to the Carcino-

carcinophagous (kär-si-nof'a-gus), a. [ζ Gr. καρκίνος, a crab, + φαγείν, eat.] Eating crabs and other crustaceans; cancrivorous.



through the main the stand of branching the colony cannot withdraw itself from its position. Stand. Nat. Hist., I. 45.

Carcini, n. Plural of carcinus.

Carcininæ (kär-si-ni'nē), n. pl. [NL., < Carcinus, 2, +-inæ.] A subfamily of crabs, of the family Portunidæ, typified by the genus Carcinus. The carapace is but slightly if at all transverse, and the chelipeds are rather small. Its best-known representatives belong to the genera Portunus, Carcinus, Carcinoid (kār'si-noid), a. [= F. carcinoide, < Gr. kapkivoc, a crab, + idoc, shape.] 1. Crablike; specifically, pertaining to the Carcinoida.

—2. Cancroid; carcinomorphic.

Carcinoida (kār-si-noi'dā), n. pl. [NL.: see Carcinoida (kār-si-noi'dā), n. pl. [NL.: see Carcinoida]. In Latreille's system of elassification, a section of his Branchiopoda, incongruously composed of the zoëw of various crustaceans, the genera Nebalia, Cuna, Condylara, and certain copepods, as Cyclops. [Not now in use.]

carcinological (kār'si-nō-loj'i-kal), a. [< carcinology + -ical; = Sp. carcinoidgico.] Pertaining to carcinology.

carcinology + -ical; = Sp. carcinoidgico.] Pertaining to carcinology.

carcinology + -ical; = Sp. carcinoidgico.] Pertaining to carcinology.

The places are Modon and Coron, which are but twelve miles distant the one from the other; and do stand in our way to Scio, as you may plainly see by the card.

\*\*Campion\*, in Arber's Eng. Garner, I. 53.

Ile is the card or calendar of gentry.

Shak., Hamlet, v. 2.

2. A piece of thick paper or pasteboard prepared for various purposes. Specifically—(a) A piece of cardboard on which are various figures, spots, names, etc., used in playing games; especially, one of a set of 52 such pieces of cardboard (distinctively called playing-cards) arranged in 4 suits of 13, each suit consisting of 10 pieces on which are printed colored spots varying in number from 1 to 10, different in form in the different suits, and called spades, clubs, diamonds, and hearts, according to their shape, and 3 face-cards, called the king, queen, and knave or jack. The color of the spades and clubs is black; that of the diamonds and hearts, red. An additional card, the joker, is sometimes used in enchre. See euchre, whist, etc.

Sche seyd that ther wer non dysgysyngs, ner harpyng, ner lutyng, ner syngyn, ner non lowde dysports, but pleyng at the tabyllys, and schesse, and cards.

Paston Letters (ed. 1875), III. 314.

The European world is, 1 think, here at an end: there is surely no card left to play.

Sydney Smith, in Lady Holland, vi.

(b) A piece of cardboard on which is written or printed the name, or the name, address, etc., of the person presenting it, as in making a social visit, amouncing the nature and place of one's business, etc. Cards intended for the former use are called visiting-cards, and for the latter business cards. (c) A paper on which the points of the compass are marked: used with a movable magnetic needle to form a compass. See compass and compass-card.

All the quarters that they know

The card of goodness in your minds, that shews ye When ye sail false; the needle tonch'd with honour, 2. A piece of thick paper or pasteboard pre-

The snipman's acre.

The card of goodness in your minds, that shews ye When ye sail false; the needle tonch'd with honour, That through the blackest storm still points at happiness.

Fletcher, Loyal Subject, iii. 2.

That through the blackest storm still points at happiness. Pletcher, Loyal Subject, iii. 2.

On life's vast ocean diversely we sail,
Reason the card, but passion is the gale.
Pope, Essay on Man, il. 108.

(d) A piece of pasteboard or heavy note-paper on which is written or printed an invitation to a public or private entertainment, especially an invitation to or announcement of a wedding.

3. A short advertisement of one's business, or a personal statement of any kind, in a newspaper or other periodical.—4. Anything resembling a card in shape or use: as, a card of matches; "cards of yellow gingerbread," R. T. Cooke, Somebody's Neighbors, p. 393.—5. A frame filled with honeycomb; a sheet of honeycomb. Phin, Dict. Apienlture, p. 20.—6. A perforated sheet of cardboard or metal, used in a Jacquard loom as a guide for the threads in Jacquard loom as a guide for the threads in weaving a pattern.—7. An eccentric person, or any one who has some notable peculiarity; a character. [Slang.]

A card in our Northern parts signifies a brawling vaga-bond. Goldsmith, Works (ed. 1885), IV. 454.

bond. Goldsmith, Works (ed. 1885), 1V. 433.

Such an old card as this, so decp, so sly. Dickens.

Commanding cards, in whist and other games, the best cards unplayed in their respective suits.—Cooling cardt, probably, a card the playing of which is so decisive of the game as to cool the courage of the sdversary; hence, figuratively, something to damp one's hopes or ardor. Other explanations are given.

There all is marr'd; there lies a cooling card.

Stak., I Hen. VI., v. 3.

These hot youths,
I fear, will find a cooling card.
Shak., I lien. VI., v. 3.
These hot youths,
I fear, will find a cooling card.
Beau, and Fl., Island Princess, i. 3.
On the cards, publicly made known as likely to take place:
said in reference to "events" in horse-racing, as inscribed
or written down in proper form; hence, anything likely
or possible to happen: as, it is quite on the eards that the
ministry may go out.—To call a card. See call, v.—To
speak by the card, to speak with precision, as from exact
information.

We must speak by the card.

We must *speak by the card*, or equivocation will undo Shak., Hamlet, v. I.

us. Shak., Hamlet, v. I.

card¹† (kärd), v. i. [\langle ME. \*carden (in verbal n. cardying, cardinge, cardyng); from the noun.]

To play at eards.

card² (kärd), n. [\langle ME. carde = D. kaarde = MLG. karde = OHG. kartā, chartā, MHG. karte, G. karde, dial. kardel, kartel = Dan. karte, karde = Sw. karda (ef. Ieel. karri) = F. carde = Sp. Pg. carda = It. cardo, a eard (ef. Pr. Sp. Pg. It. cardo, a thistle; ef. F. chardon, a plant the head of which is used as a flax-comb, G. kardendistel (also kardetschdistel), the thistle which is used as a flax-comb: see cardoon), \langle ML. cardendistel (also kardetschdistel), the thistle which is used as a flax-comb: see cardoon), < ML. cardus, a thistle, a eard, for L. carduus, a thistle (used for carding), < career, card; cf. Gr. κείρευ, shear, = E. shear.] 1. A brush with wire teeth, used in disentangling fibers of wool, flax, or cotton, and laying them parallel to one another preparatory to spinning. In head careet the wires cotton, and laying them parallel to one another preparatory to spinning. In hand-cards the wires are short and are passed slantingly through leather, which is then nailed upon a board. Two of these brushes are used, one in each hand, and in use are drawn past each other, the fibers being between them. In the carding-machine, which has superseded hand-carding, the cards are formed by hard-drawn wire staples, each furnishing two teeth, drawn through leather and bent at a certain angle. The material thus prepared is called card-clothing. See carding-machine.

2. A carding-machine.

3. A currycomb made from a piece of card-clothing.

from a piece of card-clothing.

card<sup>2</sup> (kärd), v. t. [ \( ME. \) carden (= D. kaarden = LG. kaarten = G. karden = Dan. karte, karde = LG. karten = G. karten = Dan. karte, karten = Sw. karda (cf. Icel. karra) = F. carder = Pr. Sp. Pg. cardar = It. cardare); < card?, n.] 1. To comb or open, as wool, flax, hemp, etc., with a eard, for the purpose of disentangling the fibers, eleansing from extraneous matter, separating the coarser parts, and making fine and soft for spinning.

Go card and spin,
And leave the business of the war to men.

Dryden, tr. of Ovid's Metamorph., xii.

Perhaps to card Wool for the Housewife's spindle. B'ordsworth, Michael.

We don't card silk with comb that dresses wool.

Browning, Ring and Book, H. 74.

2t. To mingle; mix; weaken or debase by mix-

You card your beer, if you see your guests begin to be drunk, half small, hulf strong.

Greene, Quip for an Upst. Courtler.

The skipping king . . . carded his state. Shak., 1 Hen. 1V., Ill. 2.

Cardamine (kär-dam'i-nē), n. [NL. (ef. F. cardamine = Sp. cardamino = Pg. cardamina = It. cardamine), < L. cardamina, < Gr. καρδαμίνη, also καρδαμίς, a cress-like herb, prop. adj. 'cress-like,' < κάρδαμον, a kind of cress, nasturtium, = Skt. kardama, a certain plant. Cf. cardamom.] Skt. kardama, a certain plant. Cf. cardamom.]
A genus of annual or perennial pungent herbs, natural order Crucifera, natives of the cooler regions of the northern hemisphere, with leaves usually pinnate and racemes of white or pur-

usually pinnate and racemes of white or purple flowers. It includes the enckoo-flower or lady's smeck (C. pratensis), bitter-cress (C. amara), and other species, the leaves of which are pleasantly pungent, are eaten as a salad, and have had a reputation as an antiscorbitte and purifier of the blood. The genus is sometimes made to include the toothwort. Dentaria.

cardamom (kär'da-mom), n. [Also cardamum, and formerly cardamome, cardamon; = D. kardamome = MHG. kardamuome, kardamuome, cardemome, G. kardamomen (dim. kardamuomet) = Dan. kardamome = Sw. kardemumma, < F. cardamome (OF. cardemoine) = Sp. Pg. It. eardamomo (Pg. also eardamo, It. also eardamone), < L. cardamomum, < Gr. καρδάμωμον, eardamom, for \*καρδαμάμωμον, < κάρδαμον, a kind of eress, + άμωμον, a kind of Eastern spiee-plant: see Car-L. caraamomum, < Gr. καροάμωμον, eardamom, for \*καρόαμωμων, < κάρδαμον, a kind of cress, + άμωμον, a kind of Eastern spiee-plant: see Cardamine and Amomum.] One of the capsules of different species of plants of the genera Amomum and Elettaria, natural order Zingiberaeca: generally used in the plural. These capsules are thin and filled with brown aromatic seeds, which are used in medicine as a carminative and stomachic, as well as in making sances, curries, and cordials, seasoning eakes, etc. The cardamoms of commerce are the product of Elettaria Cardamomum, a native of the forests of southern India, where it is also cultivated, and of a larger fruited variety of the same species found in Ceylon. The plant is reed-like, with large lanceolate leaves, and grows to the height of from 6 to 10 feet. Various other kinds are used in the East Indies and in China, chiefly the round or cluster cardamomum; the wild or bastard cardamoms of Siam, obtained from A. xanthinides; the Bengal cardamoms, from A. aromaticum; the Javan, from A. maximum, etc.

mum, etc.

Cardan's rule. See rule.

cardass (kär-das'), n. [= G. kardetsche, formerly kurtätsche, < F. cardasse, < It. cardasse, also aug. cardassone (obs.) (ef. Sp. carduza = Pg. carduça), a eard (to eard wool with), < cardo, a eard: see card².] A eard to eard wool

card-basket (kärd'bås"ket), n. An ornamental basket for holding visiting-eards which have been received.

cardboard (kärd'bōrd), n. A stiff kind of paper made by pasting together two or more thicknesses of paper, drying and pressing; a

thin pasteboard.

card-case (kärd'kās), n. A small poeket-case, generally of an ornamental kind, for holding

generally of an ornamental kind, for holding the visiting-eards of the bearer.

card-catalogue (kärd'kat\*a-log), n. A eatalogue, as of books in a library, in which the entries are made on separate eards, which are then arranged in order in boxos or drawers.

card-clothing (kärd'klö\*Thing), n. Wire eard used to cover the cylinders and slats of a card-

ing-machine and for other purposes. See card<sup>2</sup>. card-cutter (kärd'kut"er), n. A machine or an instrument for trimming, squaring, and cutting cardboard.

cardeourd.

cardeourd, cardicuet (kär'de-kū), n. [< F. quart d'écu: quart, fourth part (see quart); de, of; écu, shield, erown-piece, < OF. escu = Sp. Pg. escudo = It. scudo, shield, kind of eoin, < L. scutum, shield: see scudo and escutcheon.] A quarter-crown (quart d'écu), an old French sil-



Cardecu (quart d'écu) of Henry IV. of France, în the British Museum. (Size of the original.)

ver eoin. The weight of the specimen represented in the above cut is 146 grains.

Vou see this cardecu, the last and the only quintessence of fifty crowns. Beau. and Fl., Thierry and Theodoret, v. 1. I could never yet finger one cardicue of her bounty.

Chapman, Monsieur D'Olive, ll. 1.

A set of hilding fellows. . . . The bunch of them were not worth a cardecu. Scott.

cardel (kär'del), n. A hogshead containing 64

cardel (kär'del), n. A hogshead containing 64 gallons, in use among whalers.

Cardellina (kär-de-lī'nä), n. [NL. (cf. Sp. cardelina = It. cardellino, carderino, cardello (Florio), also cardelletto, goldfineh, thistlefineh), \(\chi\_1\) L. carduelis, goldfineh (see Carduelis), \(+-ina^1\_1\)] A genus of beautiful American oscine passerine birds, of the family Mniotilidae and subfamily Setophaginæ; the rose fly-catching warblers. The bill Is parine in shape and searcely notched, the wings are long and pointed, the tail is short and even, and the plumage is richly colored. C. anicta or C. rubrirons is the rose warbler, entirely red with silvery auriculars; both are found in Texas and sonthward. C. versicoire inhabits Guatemala.

carder¹+ (kär'dèr), n. [\(< card^1, v., + -er^1.] One who plays at eards; a gamester: as, "eoggers, carders, dicers," Bp. Woolton, Christian Manual, I. vi.

carder<sup>2</sup> (kür'der), n. [< card<sup>2</sup>, v., + -cr<sup>1</sup>; = D. kaardster (suffix -ster) = G. karder = F. cardeur = Pr. eardaire = Sp. eardador = It. eardatore.]

1. One who or that which eards wool; specifieally, the machine employed in carding wool.

[cap.] One of an association of Irish rebels who tortured their victims by driving a wool-or flax-eard into their backs and then dragging

it down along the spine.

This shall a Carder, that a White-boy be; Ferocious leaders of atrocious bands.

carder<sup>3</sup> (kär'der), n. [E. dial., prob. a corruption of eaddow, q. v.] A jackdaw. [Prov. Eng.] carder-bee, carding-bee (kär'der-, kär'ding-bē), n. A name given to several species of large bees of the genus Bombus, especially the European Bombus muscorum, from their habit of European Bombus museorum, from their habit of earding and plaiting the moss with which their nests are constructed. When building, the bees form a line from the nest to the moss which is to be used, all of them facing toward the moss. The first bee bites off some sprigs of moss, eards and rolls it with the jaws and feet, and passes it to the second, who further manipulates it before passing it to the third, and so on until the material reaches the nest, where other bees are employed in felting and plaiting the bits with wax into a dome-like form made to harmonize with the irregularities of the ground, so that it is hardly distinguishable. In the beginning of the year the bees work singly, each female starting a new colony, card-grinder (kärd'grin der), n. A machine for sharpening the teeth of the eards used in earding wool, flax, and cotton. See cardia. (cardia (kär'di-ä), n. [NL. (> F. Sp. Pg. It. cardia, the eardiac orifice), ⟨ Gr. καρδία = L. cor (cord-) = E. heart, q. v.] 1. The heart. Witter.—2. The upper part of the stomach, where the esophagus or gullet enters it. See cardiac. (cardiac (kär'di-ak), a. and n. [In ME. cardiace, n., q. v.; = F. cardiaque = Sp. cardiaco = Pg. It. cardiaco, ⟨ L. cardiacus, ⟨ Gr. καρδιακός, ⟨ καρδία = E. heart.] I. a. 1. Of or pertaining to the heart.—2. Exciting action in the heart; having the quality of stimulating action in the alrephony system. Hence—3 Cordial: procarding and plaiting the moss with which their

to the heart.—2. Exciting action in the heart; having the quality of stimulating action in the circulatory system. Hence—3. Cordial; producing strength and cheerfulness.—4. Pertaining to the esophageal portion of the stomach: opposed to pyloric.—Cardiac aorta. Sec aorta.—Cardiac arteries and veins, the coronary arteries and veins of the heart.—Cardiac asthma, dyspnea due to imperfect action of the heart.—Cardiac cacum, the eardiac end of the stomach, when it is clongated and convoluted like a crecum, as in the blood-sucking bats, Desmodide.—Cardiac crisis, an attack of angina pectoris and irregular pulse, especially such as occurs in the course of locomotor ataxia.—Cardiac dullness, the dullness of the sound produced by percussion over that part of the chest where the heart lies. The area of superficial dullness may be marked out by light percussion, and represents the space where the heart is uncovered by the lung. The

cardiid

area of deep dullness, which marks the outlines of the heart itself, can be distinguished only by strong percussion.—
Cardiac ganglion. See ganglion.—Cardiac glands, tubular glands of the mucous membrane of the stomach, most numerous in the cardiac region. The portion next the orline, lined with epithelium like that of the surface of the gastric nuceous membrane, is short, and two or more tubules open into it. These are lined with short, columnar, coarsely granular cells called principal or central cells, and between these and the basement membrane the so-called parietal cells are found.—Cardiac line, in chiromaney, the line of the heart, which runs across the palm from the outer side toward the base of the first finger.—Cardiac orifice, the esophageal opening of the stomach.—Cardiac passiont, an old name for heartburn. See cardiadgia.—Cardiac plate, cardiac ossicle, a transverse arched calcification extending across the stomach in some crustaceans, as a crawfish, and articulating at each end with a pterocardiac ossicle. See cut under Astacidae.—Cardiac plexus, the plexus formed by the amastomosis of pneumogastric and sympathetic and other nerves going to the heart.—Cardiac sacs, in echinoderms, radial dilatations or diverticula of the stomach, as of a starfish. Each may be more or less sacculated, and extend some way into the ray or arm to which it corresponds.—Cardiac tube, a primitive, rudimentary, or embryonic heart, in a simply tubular stage.—Cardiac vessels, the arteries and veins of the heart.—Cardiac vessels, the arteries and veins of the heart.—Cardiac nerve, the largest of the three cardiac nerves, arising from the indidle cervical sympathetic ganglion, and proceeding to the deep cardiae plexus. Also called nerves cardiacus magnus.

II. n. A medicine which excites action in the

II, n. A medicine which excites action in the stomach and animates the spirits; a cordial. cardiacal (kär-dī'a-kal), a. Same as cardiac.

cardiacal (kär-dī'a-kal), a. Same as cardiace, cardiacet, n. [Appar. \( \) Gr. καρδιακή, fem. of καρδιακός, relating to the heart: see cardiac.] A heart-shaped precious stone. Crabb.

Cardiacea (kär-di-ā'·ṣē-ā), n. pl. [NL., \( \) Cardium + -acca.] 1. In Cuvier's system of classification, the fourth family of his testaecous acephals, approximately corresponding to the modern family Cardiidæ.—2. A superfamily of bivalve mollusks, formed for the families Cardiidæ, Adaenidæ, Veniliidæ, and Glossidæ.

Cardiaceæ (kör-di-ā'·sē-ē), n. pl. [NL., \( \) Car-

anuw, Adaenida, Veniliida, and Glassida.

Cardiaceæ (kär-di-ā'sē-ē), n. pl. [NL., < Cardiaum + -acce.] Same as Cardiida.

cardiaclet, n. [ME., with unorig. term. -lc, < Of. cardiaque, n., < L. cardiacus, having pain about the heart: see cardiac.] A pain about the heart. Claucer.

ally, the machine employed in earding wool.

The spinsters, carders, fullers, weavers.

Shak., Hen. VIII., i. 2.

Same as cardiopulmonary.

Same as cardiopulmonary.

Same as caratopathonary.

Cardiadæ (kär-dī'a-dē), n. pl. [NL., < Cardiam + -adæ.] Sāme as Cardiidæ.

cardiagra (kūr-di-ag'rij), n. [NL., < Gr. καρδία,

= E. heart, + ἀγρα, a eatehing. Cf. chiragra,
podagra.] In pathol., pain or gout of the heart. cardiagraphy (kär-di-ag'ra-fi), n. A less eor-

cardiagraphy (καr-α-ag ri-n), n. A less correct form of cardiagraphy, 1.
cardialgia (καr-di-al'ji-ä), n. [NL., < Gr. καρ-διαλ'γία, heartburn, < καρδία, = Ε. heart, + άλγος, pain.]
In pathol., the heartburn; a burning sensation in the upper, left, or cardiae orifice of the stomach, rising into the esophagus, due to in-

stomach, rising into the esophagus, due to indigestion; gastralgia.

cardialgy (kür-di-al'ji), n. [= F. cardialgic = Sp. Pg. It. cardialgia, < NL. cardialgia, q. v.]

Same as cardialgia.

cardianastrophe (kür "di-a-nas' trō-fē), n.

[NL., < (ir. καρδία, = E. heart, + ἀναστροφή, a turning back; see anastrophe.] A malformation in which the heart is placed upon the right instead of the left side.

instead of the left side.

instead of the left side.

cardiasthma (kär-di-ast'mä), n. [NL., ⟨ Gr. καρδία, = E. heart, + ἀσθμα, asthma: see asthma.] In pathol., dyspnœa eaused by disease of the heart; eardiae dyspnœa.

cardiatrophia (kär"di-a-trō'fi-ä), n. [NL., ⟨ Gr. καρδία, = E. heart, + ἀτροφία, want of nourishment: see attrophy.] In pathol., atrophy of the heart the heart.

cardicentesis (kär"di-sen-tē'sis), n. Same as

cardiocentesis.
cardiocentesis.
cardiocentesis.
cardiocentesis.
cardicuet, n. See cardecu.
Cardidæ (kär'di-dē), n. pl. Same as Cardiidæ.
cardiectasis (kär'di-ek'ta-sis), n. [NL. (> F. cardiectasie), < Gr. καρδία, = Ε. heart, + έκτασις, stretching out, dilatation: see eetasis.] Dilatation of the heart.

cardiform (kär'di-fôrm), a. [< ML. cardus, a card (see card²), + L. forma, shape.] In ichth., having the appearance of a card (see card²); having slender teeth closely set like those of a

cardigan (kär'di-gan), n. [Named from the Earl of Cardigan (1797-1868).] A close-fitting knitted woolen jacket or waistcoat. Also

cardiid (kär'di-id), n. A bivalve mollusk of the family Cardiidw.

Cardiidæ (kär-dī'i-dē), n. pl. [NL., < Cardium + -idæ.] The family of cockles, typified by the genus Cardium. It is a group of siphonate headless mollusks or trachcate lamellibranchs, consisting of the cockles and their allies, having equivalve convex shells, with prominent umbones or beaks curved toward the hinge, which, viewed sidewise, give a heart-shaped figure. See Cardium. Other forms are Cardiaceæ, Cardiadæ.

nre. See Cardium. Other forms are Cardiacæ, Cardiadæ, Cardialæ.

cardinal (kär'di-nal), a. and n. [I. a. ⟨ ME. cardinal = D. kardinaal = G. Dan. Sw. kardinal-(used only in eomp.) = F. cardinal = Pr. cardenal = Sp. cardinal = Pg. cardeal = It. cardinale, important, chief, ⟨ L. cardinalis, pertaining to a hinge, hence applied to that on which something turns or depends, important, principal, chief (cf. a somewhat similar use of E. pivotal).

II. n. ⟨ ME. cardinal, cardenal (after OF.), late AS. cardinal = Dan. Sw. kardinal = OF. cardinal, G. kardinal = Dan. Sw. kardinal = OF. cardinal, cardenal, cardenal = Pg. cardenal = Pg. cardeal = It. cardinale = Russ. kardinali, from the adj.; ⟨ L. cardo (cardin-), a hinge; cf. Gr. κραδῶν, swing.] I. a. 1. Of, pertaining to, or of the nature of a hinge; noting that on which something else hinges or depends; hence, chief; fundamental; preëminent; of special importance: as, cardinal virtues or sins; the cardinal continuous of a great the vardinal cardinal continuous of a great the vardinal cardinal cardinal continuous of a great the vardinal cardinal cardinal virtues or sins; the cardinal cardinal cardinal virtues or sins; the cardinal cardinal virtues of special incontinuous cardinal virtues of special cardinal virtues or sins; the cardinal virtues of special variety. portance: as, cardinal virtues or sins; the cardinal doctrines of a creed; the cardinal points.

Thise nour uirtues byeth y-cleped cardinals, nor that hi byeth heghest among the uirtues, huer-of the yealde [old] filesofes speke. Ayenbite of Inwit (E. E. T. S.), p. 124.

Every man gradually learns an art of catching at the leading words, and the eardinal or hinge-joints of transition, which proclaim the general course of a writer's speculation.

De Quincey, Style, i.

Even in societies like our own, there is maintained in the army the doctrine that insubordination is the cardinal offence.

H. Spencer, Prin. of Sociel., § 532.

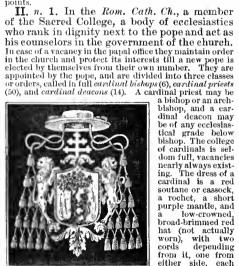
2. In conch., of or relating to the hinge of a bivalve shell: as, cardinal teeth.—3. In entom., pertaining to the eardo or base of the maxilla, which is sometimes called the cardinal piece.—4. [See II., 3.] Of a rich deep-red color, somewhat less vivid than scarlet.—Cardinal abbot. See abbot.—Cardinal bishop, priest, deacon. See II., 1.—Cardinal finch, cardinal grosbeak. See cardinal bird.—Cardinal margin, the upper margin or hinge of a bivalve shell, containing the teeth.—Cardinal numbers, the numbers one, two, three, etc., in distinction from first, second, third, etc., which are called ordinal numbers.—Cardinal points. (a) in geog., north and south, east and west, or the four intersections of the horizon with the meridian and the prime vertical circle. (b) In astrol., the rising and setting of the sun, the zenith, and the nadir.—Cardinal redbird. See cardinal-bird.—Cardinal signs, in astron., Aries, Libra, Cancer, and Capricorn.—Cardinal tanger, a North American tanager of the genus Piranga, as the scarlet tanager or the summer redbird, P. rubra or P. castiva: so called from the red color.—Cardinal teeth. See card under bivalve.—Cardinal trilost, a local English (Cornwall) name of sting-rays with two spines. See trilost.—Cardinal virtues, the most important elements of good character; specifically, in ancient philosophy, justice, prudence, temperance, and fortitude.

As there are four cardinal virtues, upon which the whole frame of the court doth move, so are these the 2. In conch., of or relating to the hinge of a bi-

As there are four cardinal virtues, upon which the whole frame of the court doth move, so are these the four cardinal properties, without which the body of compliment moveth not.

B. Jonson, Cynthia's Revels, v. 3. Cardinal winds, those which blow from the cardinal

II. n. 1. In the Rom. Cath. Ch., a member



Cardinal's Hat used heraldically as part of the armorial achievement of a cardinal.

broad-brimmed red hat (not actually worn), with two cords depending from it, one from either side, each having fiftcen tas-sels at its extremity. 2. A cloak, ori-

ginally of searlet eloth, with a hood, much worn by women at the beginning of the eighteenth century: so named from its similarity in shape and color to one of the vestments of a cardinal.
At a later period the material as well as the color varied.
Malcolm, writing in 1807, says the cardinal was almost always of black silk richly laced. See mozetta.

Sir, I must take leave of my mistress; she has valuables of mine: besides, my cardinal and veil are in her room.

Sheridan, The Duenna, i. 3.

3. A rich deep-red color, somewhat less vivid 3. A rich deep-red color, somewhat less vivid than scarlet: named from the color of the vestments of a cardinal.—4. A hot drink similar to bishop, but usually made with claret instead of port, of which bishop is compounded.—5. In ornith.: (a) A bird of the genus Cardinalis (which see), as the cardinal redbird, Cardinalis virginianus, and some related species, as C. ignored and others. (b) A name amplied to say ncus and others. (b) A name applied to several other crested finches of America, as the species of the genus Paroaria, and the Gubernatrix cristatella.—Cardinal's hat, in her. See hat, and cut above.—Texas cardinal, Pyrrhuloxia sinuata. See Pyrrhuloxia.

cardinalate<sup>1</sup> (kär'di-nal-āt), n. [= D. kardina-laat = F. cardinalat = Sp. cardenalato = Pg. cardinalado, cardealado = It. cardinalato, < ML. cardinalatus, \( \) cardinalis, \( \) cardinalis see cardinal and -ate<sup>3</sup>. The office, rank, dignity, or incumbency of a cardinal. Also cardinalship.

An old friend of his was advanced to a cardinalate, Sir R. L'Estronge,

Beaufort had made the great mistake of his life in 1426, in accepting the cardinalate. Stubbs, Const. Hist., § 657.

cardinalate<sup>2</sup>† (kär'di-nal-āt), v. t. [< cardinal, n., + -atc<sup>2</sup>.] To make a cardinal of; raise to the office of cardinal. Bp. Hall.
cardinal-bird (kär'di-nal-berd), n. The cardinal, eardinal grosbeak, or cardinal redbird, Cardinalis virginianus, an oscine passerine bird of the family Fringillidæ, called by Cuvier the cardinal finch. It is true state in leagth and of the dinal finch.

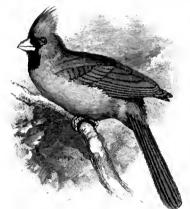
the family Fringillidw, called by Cuvier the cardinal finch. It is from 8 to 9 inches in length, and of a fine red color, including the bill, the female being duller in color than the male. Its face is black and the head crested. It is sometimes called the Virginia nightingale, on account of its song, and also scarlet grosbeak. It is common in many parts of the United States, especially in the south. The name is extended to other species of the genus Cardinalis and to some related genera. See cardinal, n., 5. See cut under Cardinalis.

cardinal-flower (kär'di-nal-flow'er), n. The same commonly given to Lobelia cardinalis.

name commonly given to Lobelia cardinalis, because of its large, very showy, intensely red flowers: it is a native of North America, and is often cultivated in gardens. A similar species, L. syphilitica, with bright-blue flowers, is sometimes called blue cardinal-flower.

we cardinat-flower.
When fades the cardinat-flower, whose heart-red bloom Glows like a living coal upon the green
Of the midsummer meadows.
R. W. Gilder, An Antumn Meditation.

Cardinalis (kar-di-nā'lis), n. [NL: see cardinal.] 1. A genus of eardinal-birds, or cardinal



Cardinal-bird (Cardinalis virginianus).

grosbeaks, of the family Fringillidae, having red as the chief color. The bill is stout, conical, and red, the wings are very short and rounded, and the tail is rounded and longer than the wings. It includes several species of the warmer parts of America. See cardinal, n., 5, and cardinal-bird.

5, and a caramar-orac. 2. [1. c.] In brachiopods, a muscle which opens the shell.

cardinalitial (kär"di-na-lish'ial), a. [< cardinal + -itial. Cf. Sp. cardenalicio = Pg. cardinalicio = It. cardinalicio.] Of or pertaining to a eardinal; of the rank of a cardinal. [Rare.]

Raised him to the cardinalitial dignity.

Card. Wiseman, Lives of the Last Four Popes.

cardinalize (kär'di-nal-īz), v. t. [< cardinal + -ize; = F. cardinalise = Sp. cardenalizar.] 1.

To make a cardinal of. Sheldon. [Rare.]—2. To make cardinal in color. [Rare.]

Shrimps, lobsters, crabs, and cray-fishes, which are cardinalized with boiling. Urquhart, tr. of Rabelais, i. 39.

cardinal-red (kär'di-nal-red), a. Of a cardinal

color.
cardinalship (kär'di-nal-ship), n. [< cardinal + -ship.] Same as cardinalate¹. Bp. Hall.
cardines, n. Plural of cardo.
carding¹ (kär'ding), n. [< ME. cardyng; verbal n. of card¹, v.] Card-playing.
Use not dyceing nor carding; the more yow use them the lesse yow will be esteemed.
Babees Book (E. E. T. S.), p. 360.

My Lord is little at home, minds his carding and little clse, takes little notice of any body. Pepps, Diary, 11. 113.

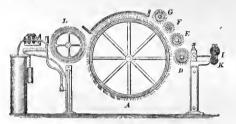
carding<sup>2</sup> (kär'ding), n. [< ME. cardyng; verbal n. of card<sup>2</sup>, v.] 1. The process of combing wool, flax, or cotton.—2. A loose roll of cotton or wool as it comes from a carding-machine: chiefly in the plural.

The motion thus communicated to the carding twisted it spirally; when twisted it was wound upon the spindle; another carding was attached to it, drawn out and twisted.

A. Barlow, Weaving, p. 384.

carding-bee, n. See carder-bec. carding-engine (kär'ding-en'jin), n. Same as carding-machine.

carding-machine (kär'ding-ma-shēn"), n. A machine for earding fibers of wool, flax, or cotton, preparatory to drawing and spinning. In the carlier carding-machines the fibers were fee by hand to a cylinder upon which card-ctothing was laid in strips parallel to the axis, and were removed from these



Carding-machine. A, main cylinder; D, E, F, G, toothed rollers; I, bearings; K, roller;
L, toothed drum, or doffer.

Carding-machine.

A, main cylinder; D, E, F, G, toothed drum, or deffer.

strips by hand as they became full. In modern cotton-carding machines a loose roll of fibers, called a lap, is placed in guides and rests upon a roller, which as it revolves unwinds the lap and delivers it to the feed-roll, on passing through which it is seized by the eard-teeth upon a small cylinder, called the licker-in, from which it is drawn by the teeth of the clothing of the main cylinder. Other small cylinders successively remove the fibers from and deliver them to the main cylinder. The tufts, tangles, or knots which are not loosened by the action of these cylinders project beyond the teeth of the main cylinder, and are caught by the teeth of a succession of wooden slats called card-tops, top-cards, or top-flats, from which they are cleared or stripped by hand or by mechanical devices. The fibers upon the main cylinder are laid parallel upon it, and are removed by means of the doffer, a cylinder noving in an opposite direction from the main cylinder and at a very much slower rate, and whose whole surface is covered by card-clothing. The cotton is stripped from the doffer in a thin continuous sheet of its full width, by means of a comb vibrating vertically in contact with the teeth of the doffer. This sheet of fibers is drawn together into a ribbon, traverses a funnel or trumpet, and is passed between successive pairs of rolls, which draw out and condense the sliver, and finally deliver it into the can ready for the drawing-frame, where it is doubled and drawn preparatory to twisting or spinning. For fine work, the operation of carding is repeated. The preparatory card or cards are called breakers, and those machines on which the carding is completed are called finishers. The principle of the wool-carding machine, and it is chieffers. The principle of the wool-carding machine, and it is chieffers. The principle of the wool-carding machine, and it is cheffed with that of the cotton-carding machine, and it is sagain selzed by the ne

diaphragm.

diaphragm.

cardiocentesis (kär"di-ō-sen-tō'sis), n. [NL., ζ Gr. καρδία, = E. hcart, + κέντησις, a pricking, ζ κεντείν, prick, puncture: see center.] In therapeutics, intentional puncture of the walls of the heart, as for the purpose of aspiration. Another form is cardicentesis.

cardiodynia (kär"di-ō-din'i-ä), n. [NL., ζ Gr. καρδία, = E. heart, + ὁδίνη, pain.] In pathol., pain in the heart.

cardiogmust, n. [NL., ζ Gr. καρδία, = E. heart, + όγμος, a furrow.] In pathol., eardialgia;

aneurism of the heart or aorta; dilatation of cardiotomy (kär-di-ot'ō-mi), n. [= F. cardiotomie, ⟨ Gr. καρδία, = E. heart, + τομή, a ent-ting: see anatomy.] Dissection of the heart. γνωστικός, knowing.] Knowing the heart; know-cardiotromus (kär-di-ot'rō-mus), n. [NL., ⟨ ing the secret thoughts of men. Kersey, 1708. Gr. καρδία, = E. heart, + τρέμειν = L. tremere, cardiogram (kär'di-ō-gram), n. [⟨ Gr. καρδία, temble: see tremble.] In pathol., fluttering of the temple the cardiotromy the pathology of the heart, especially a slight degree of that affection aneurism of the heart or aorta; dilatation of the heart; angina pectoris.

cardiognostict, σ. [⟨ Gr. καρδία, = Ε. heart, + γνωστικός, knowing.] Knowing the heart; knowing the secret thoughts of men. Kersey, 1708.

cardiogram (kär'di-ō-gram), n. [⟨ Gr. καρδία, = Ε. heart, + γράμμα, a writing.] In physiol., a tracing taken with the cardiograph from the beating of the heart.

cardiograph (kär'di-ō-graft) n. [⟨ Gr. καρδία = Cardiograph (kär'di-ō-graft) n. [⟨ Gr

cardiograph (kār'di-ō-grāf), n. [⟨Gr. καρδία, = E. heart, + γράφειν, write.] In physiol., an apparatus for recording by a tracing the moveparatus for recording by a tracing the move-ments of the heart. It consists essentially of a device (as a hollow cup containing a spring pressed against the chest) for producing in an clastic diaphragm vibrations which correspond to the movements of the heart, these vibrations being recorded by means of a lever in a tracing upon a revolving cylinder. It was invented by Marcy; in his original experiments he introduced hollow sounds ending in clastic ampulla into the auricles and ventricles of the heart of a horse.

of the heart of a horse, cardiography (kär-di-og'ra-fi), n. [Also written (in sense 1) less correctly cardiagraphy; = F. cardiographie, and less correctly cardiagraphie, \( \) Gr. καρδία, = E. heart, + -γραφία, \( \) γράφειν, write. ] 1. An anatomical description of the heart.—2. Examination with the eardio-

Cardiography, in which a tracing is obtained of the pulsations of the heart. Pop. Sci. Mo., XXV. 193.

sations of the heart. Pop. Sci. Mo., XXV. 193.

cardioid¹ (kär'di-oid), n. [ζ Gr. καρδισειδής, heart-shaped, ζ καρδία, ≡ E. heart, + είδος, form.] A curve which may be considered as the path of a point on the circumference of a circle which rolls on another circle of equal size.

cardioid² (kär'di-oid), a. [ζ Cardium + -oid.] Resembling or having the characters of the Cardiidæ.

Cardiida

The Cardioid. Cardioidea (kär-di-oi'dē-ii), n.

pl. [NL., \( Cardium + -oidea. \)] A group of eardioid bivalves.

cardio-inhibitory (kär/di-ō-in-hib'i-tō-ri), a.
 [ζ Gr. καρδία, = E. heart, + inhibitory.] In physiol., stopping the pulsations of the heart

physiol., stopping the pulsations of the heart or diminishing their frequency and strength. cardiology (kär-di-ol'ō-ji), n. [= F. cardiologie (ef. Sp. Pg. cardiologia), < NL. cardiologia, < Gr. καρδία, = E. heart, + -λογία, < λέγειν, speak : see -otogy.] In anat. and physiol., a discourse or treatise en the heart; a scientific statement of the facts relating to the heart. cardiomalacia (kär'di-ō-ma-lā'shi-ii), n. [NL., < Gr. καρδία, = E. heart, + μαλακία, softness, < μαλακός, soft.] In μαthol., morbid softening of the muscular tissue of the heart, especially from obstruction of a branch of the coronary arteries.

obstruction of a branch of the coronary arteries. cardiometry (kär-di-om'e-tri), n. [ $\langle$  Gr.  $\kappa a \rho \delta i a$ , = E. heart,  $+ \mu \ell \tau \rho o \nu$ , measure.] In anat., the process of ascertaining the dimensions of the heart without dissection, as by means of per-

heart without dissection, as by means of percussion or auscultation.

cardiopalmus (kär\*di-ō-pal'mus), n. [NL... (Gr.  $\kappa a \rho \delta i a$ , = E. heart,  $+ \pi a \lambda \mu \delta c$ , palpitation, quivering,  $\langle \pi \dot{a} \lambda \lambda \lambda e \nu$ , poise, sway, swing, quiver.] In pathol., palpitation of the heart.

cardiopericarditis (kär\*di-ō-per\*i-kär-dī'tis), n. [Nl... (Gr.  $\kappa a \rho \delta i a$ , = E. heart,  $+ \pi \epsilon \rho \kappa \dot{a} \rho \delta i a \nu$ , pericardium: see pericardium.] In pathol., inflammation of the heart-muscle and pericardium.

cardiopneumatic (kär/di-ō-nū-mat'ik), a. Gr.  $\kappa a \rho \delta i a$ , = E. heart, +  $\pi \nu \epsilon \bar{\nu} \mu a(\tau)$ , lung: see pneumatic.] Pertaining both to the heart and to the air of the lungs and air-passages: as, cardiopneumatic movement, the movement of the air in the air-passages by the beating of the

heart.
cardiopulmonary (kär"di-ō-pul'mō-nā-ri), a.
[ζ Gr. καρδία, = Ε. heart, + L. pulmo(n-), lung: see pulmonary.] Pertaining both to the heart and to the lungs. Also cardiae-pulmonic.
cardiopyloric (kär"di-ō-pi-lor'ik), a. [ζ Gr. καρδία, = Ε. heart, + πυλωρός, pylorus: see pylorus, pyloric.] Of or pertaining to the cardiac and pyloric portions of the stomach.—Cardiopyloric muscle (of the stomach of certain crustaceans, as the crawfish), one of a pair of muscles which pass, one on each side, beneath the lining of the stomach, from the cardiac to the pyloric ossicles.
cardiorhexis (kär"di-ō-rek'sis), n. [NL., ζ Gr.

cardiorhexis (kär"di-ō-rek'sis), n. [NL., < Gr. καρδία, = E. heart, + ρ̄τ̄ξις, a breaking, rupture, < ρηγύναι, break.] Rupture of the heart. cardiostenosis (kär"di-ō-ste-nō'sis), n. [NL., < Gr. καρδία, = E. heart, + στένωσις, a narrowing, < στενούν, make narrow, στενός, narrow.] A narrowing of the goops arteriosus of the heart narrowing of the conus arteriosus of the heart.

fection.

carditis (kür-dī'tis), n. [NL. (> F. cardite), ⟨ Gr. καρδία, = E. heart, + -itis.] In pathol., inflammation of the muscular substance of the heart; myocarditis.

Cardium (kär'di-um), n. [NL.,  $\langle Gr. \kappa \alpha \rho \delta i \alpha = E.$  heart, q. v.] The typical genus of the family Cardiidu, embracing the true cockles, of which the best-known species is the common edible

cards; specifically, one who makes cards for combing wool or flax.

Am not 1 Christopher Sly, old Sly's son, of Burton-heath; by birth a pedler, by education a card-maker, by transmutation a bear-herd, and now by present profession a tinker?

Shak., T. of the S., Iud., ii.

card-match (kärd'maeh), n. One of the matches formerly made by dipping in melted sulphur (now in the usual preparation for friction-matches) a thin strip of wood in the form of a toothed card.

It should be my care to sweeten and mellow the voices of these itinerant tradesmen, . . . and to take care in particular that those may not make the most noise who have the least to sell, which is very observable in the venders of card-matches.

Addison, London Cries.

cardo (kär'dō), n.; pl. cardines (-di-nēz). [L., a hinge: see cardinal.] 1. In conch., the hinge of a bivalve shell.—2. In entom., the basal joint of the maxilla, a narrow transverse piece, articulating with the lower side of the head. See ulating with the lower side of the head. See euts under Hymenoptera and Insecta.—3. In Myriapoda, the distal or exterior one of two pieces of which the protomala or so-called mandible consists, the other piece being the stipes. See protomata, and ent under epitabrum. A. S. Packard.

cardol (kär'dol), n. [< NL. (ana)eard(ium), q. v., +-ol.] An oily liquid (C<sub>21</sub>H<sub>30</sub>O<sub>2</sub>) contained in the pericarp of the cashew-nut, Anacardium occidentate. It is a powerful blistering agent.

cardoon, chardoon (kär-, chär-dön'), n. [< ME. cardon, < OF. cardon, chardon, F. cardon = Sp.

cardoon, chardoon (kär-, chär-dön'), n. [(ME. cardoun, (OF. cardon, chardon, F. cardon = Sp. cardon, cardo, cardoon, lit. thistle, (ML. cardo(n-), another form of cardus, carduus, a thistle: see card<sup>2</sup>.] 1†. A thistle.—2. The Cynara Cardunculus, a perennial plant belonging to the same genus as the artichoke. and some what seed of the cardon of the c Cardaneadas, a perennial plant belonging to the same genus as the artichoke, and somewhat resembling it. It is a native of the countries bordering the Mediterranean. Its thick fleshy stalks and the ribs of its leaves are blanched and eaten in Spain and France as a vegetable.

cardophagus (kär-dof'a-gus), n.; pl. cardophagi (-ji). [⟨Gr. κάρδος (= L. cardaus), a thistle (see eard²), + φάγεν, eat.] An eater of thistles; hence, a denkey. [Humorous.]

Kick and abuse him, you who have never brayed; but bear with him all honest fellow cardophagi; long-cared messmates, recognize a brother dookey! Thackeray, Virginians, xix.

card-party (kärd'pär"ti), n. A number of persons met for eard-playing. card-player (kärd'pla"er), n. One who plays

at games of cards.

card-playing (kärd'plā"ing), n. Playing at games of eards.

card-rack (kärd'rak), n. 1. A rack or frame for holding cards, especially visiting-cards.

The empty card-rack over the mantelpiece. Thackeray. 2. A small shelf or ease on the ontside of a

2. A small shell or ease on the outside of a freight-ear, used to hold the shipping directions. [U. S.] card-sharper (kärd'shär"pèr), n. One who cheats in playing cards; one who makes it a business to fleece the unwary in games of cards.

card-table (kärd'tä"bl), n. A table on which

card-tray (kärd'trā), n. A small salver for a servant to receive and deliver visiting-eards on. carduet, n. [ME. cardue, < L. carduus, a thistle: see card<sup>2</sup>.] A thistle.

The cardue, that is, a low erbe, and ful of thornes. Wyclif, 4 [2] Ki. xiv. 9 (Purv.).

Carduelis (kär-dū-ē'lis), n. [L., the thistle-fineh, goldfineh, 'carduus, a thistle: see card'.]

A genus of oscine passerine birds, of the fam-

A genus of oscine passerine birds, of the family Fringillidæ, having as type Fringilla carduclis, the European goldfinch, now usually called Carduclis elegans. The limits of the genus vary greatly; to it are often referred the siskin, Carduclis spinus, and the canary, C. canaria. It has been extended to include the American goldfinches, now usually referred to Chrysomitris or Astragalinus. See goldfinch.

Carduus (kär' dū-us), n. [L., a thistle: see card2.] A genus of creet herbs, natural order Composite, resembling the thistles (Cnicus), from which they are distinguished by the fact that the bristles of the pappus are not plumose. They are mostly natives of the Mediterranean region. The most common species is the blessed thistle, C. (or Cnicus) benedictus, or Centaura benedicta, sometimes cultivated for ornament, and widely naturalized. In former times it was held in high esteem as a remedy for all manner of diseases.

the best-known species is the common edible one,  $C.\ edule$ . The large prickly cockle is  $C.\ aculeatum$ . In this genua the foot is largely developed, and used not only in progression, but also in the excavation of hollows in the sand or mud. By some authors the  $C.\ costatum$  of Africa is considered as the type, while by others it is regarded as representing a distinct genus, Tropidocardium see cut under cockle. (Ara, tropidocardium see cut under tropidocardium see cut under tropidocardium see cut under tropidocardium see cut under tropidocardium see trcare (kar), n. [\langle ME. care, sorrow, anxiety, \langle AS. ceuru, earu, sorrow, anxiety, grief, = OS. kara, lament, = OllG. kara, chara, lament (esp. in comp. chara-sang, a lament, MHG. Kartac (tac = E. day), also Karvritac, G. Kur-, Charfreitag, Good Friday, MHG. Karwoche, G. Kur-, Charwoche, Passion week; cf. E. Care Sunday, Chare Thursday), = Goth. kara, sorrow; cf. Ieel. kara, complaint, murmur; akin to OHG. queran, sigh. The primary sense is that of inward ran, sigh. The primary sense is that of inward grief, and the word is not connected, either in sense or form, with L. cura, care, of which the primary sense is pains or trouble bestowed upon something: see curc. Doublet chare (in Chare Thursday); deriv. chary, q. v.] 1t. Grief; sorrow; affliction; pain; distress.

; sorrow; affliction; pain, discussion; sorrow; affliction; pain, discussion; lie was feeble and old, And wyth care and sorve onercome.

Rob. of Gloucester, p. 301.

Fro pointe to pointe I wol declare
And writen of my woful care.

Gower, Conf. Amant., i. 44.

"Phoebus, that first foul art of medicine,"
Quod she, "and coude in every wightes care
Remede and rede, by herbes he knew fyne."

Chancer, Troilus, i. 660.

2. Concern; solicitude; anxiety; mental disturbance, unrest, or pain caused by the apprehension of evil or the pressure of many burdens.

Care keeps his watch in every old man's eye,
And where care lodges sleep will never lie.
Shak., R. and J., li. 3.
If I have cares in my mind I come to the Zoo, and fancy
they don't pass the gate.
Thackeray, Round about the Christmas Tree.

3. Attention or heed, with a view to safety or protection; a looking to something; caution; regard; watchfulness: as, take cure of yourself.

1 am mad indeed,
And know not what I do. Yet have a care
Of me in what thon dost,
Bean. and Fl., Maid's Tragedy, iii. 2.

Want of Care does us more Damage than Want of Know-dge, Franklin, Poor Richard's Almanack, 1758.

4. Charge or oversight, implying concern and endeavor to promote an aim or accomplish a purpose: as, he was under the care of a physician.

That which cometh upon me daily, the care of all the nurches. 2 Cor. xi. 28.

In most eases the care of orthography was left to the rinters.

Southey, Life of Bunyan, p. 40.

The musical theatre was very popular in Venice as early as the middle of the seventeenth century; and the care of the state for the drama existed from the first,

Howetts, Venetian Life, v.

5. An object of concern or watchful regard and attention.

Is she thy care? His first care is his dresse, the next his bodie, and in the vniting of these two lies his soule and its faculties.

Bp. Earle, Micro-cosmographic, A Gallant.

rniting of these two lies his soule and its faculties.

Bp. Earle, Micro-cosmographic, A Gallant.

Extraordinary care, ordinary care. See the adjectives.—Take care, be careful; beware.—To have a care. See have.—To have the care of, to have a care. See have.—To have the care of, to have charge of.=Syn. Care, Concern, Solicitude, Anxiety. Care is the widest in its range of meaning; it may be with or without feeling, with or without action: as, the care of a garden. In its strongest sense, care is a painful burden of thought, perhaps from a multiplicity and constant pressure of things to be attended to: as, the child was a great care to her. Concern and solicitude are a step higher in intensity. Concern is often a regret for painful facts. Care and concern, may represent the object of the thought and feeling; the others represent only the mental state: as, it shall be my chief concern. Solicitude is sometimes tenderer than concern, or is attended with more manifestation of feeling. Anxiety is the strongest of the four words; it is a restless dread of some evil. As compared with solicitude, it is more negative: as, solicitude to obtain preferment, to help a friend; anxiety to avoid an evil. We speak of care for an aged parent, concern for her comfort, solicitude to leave nothing undone for her welfare, anxiety as to the effect of an exposure to cold. (For apprehension and higher degrees of fear, see alarm.)

It was long since observed by Horace that no ship could leave care helpind

It was long since observed by Horace that no ship could leave care behind.

Johnson.

He [Sir Thomas More] thought any unusual degree of sorrow and *concern* improper on such an occasion [his death] as had nothing in it which could deject or terrify him.

Addison, Spectator, No. 349.

Can your solicitude alter the cause or unravel the intricacy of human events?

Blair, Sermons.

Education is the only interest worthy the deep, controlling anxiety of the thoughtfut mau.

W. Phillips, Speeches, Idols.

care (kãr), v. i.; pret. and pp. cared, ppr. caring. [< ME. caren, carien, be anxious, be grieved, < AS. ccarian, be anxious, = OS. karōn, lament, complain, = OHG. karōn, charōn, complain, = Goth. karōn, be anxious; cf. Icel. kæra = Sw. kära = Dan. kære, complain; from the noun.] 1†. To feel grief or sorrow; grieve.

Ther ne ne schulen heo neuer karien ne swinken.
Old Eng. Homilies (ed. Morris), I. 193.

Be ay of chier as light as lef on lynde, And let hem *care* and wepe and wryng and wayle, *Chaucer*, Clerk's Tale, I. 1135.

2. To be anxious or solicitous; be concerned or interested: commonly with about or for.

Master, carest thou not that we perish? Mark iv. 38. Our cause then must be intrusted to and conducted by its own undoubted friends, those whose hands are free, whose hearts are in the work, who do eare for the result.

Lineoln, Speech before Ill. State Convention, 1858.

3. To be inclined or disposed; have a desire: often with for.

Not earing to observe the wind.

An author, who, I am sure, would not care for being praised at the expense of another's reputation. Addison.

I will only say that one may find grandeur and consola-tion in a starlit night without earing to ask what it means, save grandeur and consolation.

Lowell, Study Windows, p. 376.

Lowell, Study Windows, p. 376.

4. To have a liking or regard: with for before the object.—5. To be concerned so as to feel or express objection; feel an interest in opposing; chiefly with a negative; as, He says he is coming to see you. I don't eare. Will you take something? I don't eare if I do. [Colloq.]—To care for. (a) See 2. (b) Same as 3. (c) To look to; take care of; perform what is needed for the well-being or good condition of: as, the child was well eared for. (d) Same as 4.

Zareawayt, n. A reckless fellow.

careawayt, n. A reckless fellow.

But [such] as yet remayne without eyther foreast or consideration of anything that may afterward turn them to benefit, playe the wanton yonkers and wilful Care-awayes.

Touchstone of Complexions, p. 99.

care-cloth, n. [In Palsgrave (1530), earde elothe, appar. for earre eloth: OF. carre, square, broad, carré, squared, square, mod. F. carre, a (square) side, carré, square.] A cloth held over the heads of a bride and bridegroom durates. ing the marriage ceremony as performed in England in the middle ages. See the extracts.

At the "Sanctus," both the bride and bridegroom knelt near the altar's foot; and then, if neither had been mar-ried before, over them a pall, or, as it used to be called, the care-cloth, was held at its four corners by as many clerics. Rock, Church of our Fathers, 111. ii. 173.

In the bridal mass, the York varied somewhat from the Sarum use: only two clerics held the care-cloth, and a blessing was bestowed by the priest with the chalice upon the newly married folks.

Rock, Church of our Fathers, III. ii. 175.

care-crazed (kar'krazd), a. Crazed or maddened by care or trouble.

A care-eraz'd mother to a mapy sons.

Shak., Rich. III., iii. 7.

carect, n. Same as caract.

careet, n. same as caract.

careen (kg-ren'), v. [Formerly carine, < F.
carener, now caréner (= Sp. earenar = Pg. querenar = It. carenare), careen, < carene, earine,
now carène, = It. carena, < L. carina, the keel
of a ship: see carina.] I. trans. Naut., to
cause (a ship) to lie over on one side for the
purpose of examining or of calling particles. purpose of examining, or of calking, repairing, cleansing, paying with pitch, or breaming the other side.

II. intrans. To lean to one side, as a ship under a press of sail.

Sloops and schooners constantly come and go, careening in the wind, their white sails taking, if remote enough, a vague blue mantle from the delicate air.

T. W. Higginson, Oldport, p. 199.

Such a severed block will be found by the geologist to have careened, one side or edge going down while the other came up.

Science, III. 481.

careen (ka-ren'), n. [ \( \) careen, v. ] A slanting position in which a ship is placed, that the keel may be repaired; the place where this is done.

They say there are as many Gallies and Galeasses of all sorts, belonging to St. Mark, either in Course, at Anchor, In Dock, or upon the Careen, as there be Days in the Year.

Howell, Letters, I. i. 28.

And they say it [the galeas] is the self-same Vessel still, though often put upon the Careen and trimmed.

Howell, Letters, I. i. 31.

careenage (ka-rē'nāj), n. [< careen + -age; after F. carénage.] 1. A place in which to

after F. carenages, careen a ship.

The scourings of slave-ships had been thrown out at the ports of debarkation to mix with the mud of creeks, eareenages, and mangrove swamps.

N. A. Rev., CXXXIX. 340.

2. The cost of careening.

career (ka-rēr'), n. [Early mod. E. careere, earrecr, earrier, careire, < F. carriere, now carrière, road, race-course, course, career, < OF. cariere, a road (= Pr. carriera = Sp. earrera = Pg. carreira = It. carriera, career), < carier, transport in a vehicle, carry: see carry.] 1.

The ground on which a race is run; a race-course; hence course; path; way course; hence, course; path; way.

They had run themselves too far out of breath to go back again the same eareer.

Sir P. Sidney.

2. A charge or run at full speed, as in justing. Make a thrust at me, . . . come in upon the answer, control your point, and make a full eareer at the body.

B. Jonson, Every Man in his Humour, i. 4.

Full merrily . . . Hath this eareer been run. Shak., L. L. L., v. 2. Such combat should be made on horse, On foaming steed, in full career. Scott, L. of L. M., iv. 31.

3. General course of action or movement: procedure; course of proceeding; a specific course of action or occupation forming the ob-ject of one's life: as, "honour's fair career,"

Brief, brave, and glorious was his young eareer. Byron. This pressing desire for careers is enforced by the preference for careers which are thought respectable.

II. Spencer, Man vs. State, p. 29.

H. Spencer, Man vs. State, p. 29. [Sometimes used absolutely to signify a definite or conspicuous career of some kind: as, a man with a career before him.]
4. In the manège, a place inclosed with a barrier, in which to run the ring.—5. In falconry, a flight or tour of the hawk, about 120 yards.
career (karēr'), v. i. [< career, n.] To move or run rapidly, as if in a race or charge.</li>
When a shin is dacked out in all her canyas every sail.

When a ship is decked out in all her canvas, every sail swelled, and carrering gaily over the curling waves, how lofty, how gallant she appears!

Irving, Sketch-Book, p. 22.

Thus the night fled away, as if it were a winged steed, and he eareering on it. Hawthorne, Scarlet Letter, xx.

and ne eareering on it. Hawthorne, scartet Letter, xx.

careering (ka-rēr'ing), p. a. In her., running,
but placed bendwise on the field: said of a
horse used as a bearing.

careful (kãr'fūl), a. and n. [< ME. eareful,
carful, < AS. cearful, carful, anxious, < cearu,
anxiety, + full, full: see care and -ful, 1.] I. a.

1†. Full of care or grief; grieving; sorrowful.

This . . . wyf that careful widue was. St. Edm. Conf. (Early Eng. Poems, ed. Furnivall), l. 465. Ac the careful may erye and carpen atte zate, Bothe afyngred and a-thurst; and for chele quake. Piers Plowman (B), x. 58.

2. Full of care; anxious; solicitous. [Archaic.] Martha, thou artearcful and troubled about many things.

Luke x. 41.

Be not so careful, coz; your brother's well.

Shirley, Maid's Revenge, ii. 4.

3†. Filling with care or solicitude; exposing to concern, anxiety, or trouble; care-causing; painful.

Either loue, or sor[r]ow, or both, did wring out of me than certaine carefull thoughtes of my good will towardes him.

Ascham, The Scholemaster, p. 90.

By Him that rais'd me to this careful height From that contented hap which I enjoy'd.

Shak., Rich. III., i. 3.

4t. Excited; eager; vehement.

Then was the King carefull & kest for wrath For too bring that beurde in baile for euer. Alisaunder of Macedoine (E. E. T. S.), l. 671.

5. Attentive to aid, support, or protect; provident: formerly with for, now generally with of, before the object.

efore the object.

Thou hast been careful for us with all this care.

2 Ki. iv. 13.

2 Ki. iv. 13.

Are God and Nature then at strife,
That Nature lends such evil dreams?
So eareful of the type she seems,
So careless of the single life.
Tennyson, In Memoriam, lv.

**6.** Giving good heed; watchful; cautious: as, be *careful* to maintain good works; be *careful* of your conversation.

Have you been careful of our noble prisoner, That he want nothing fitting for his greatness? Beau. and Fl., King and No King, iv. 2.

A luckler or a bolder fisherman, A earefuller in peril did not breathe. Tennyson, Enoch Arden.

7. Showing or done with care or attention: as, eareful consideration. = Syn. 2. Concerned, disturbed,

troubled. -5. Provident, thoughtful, heedful. -6. Prudent, wary, etc. See list under eautious.

II.† n. One full of care or sorrow.

Thus haue I ben his heraude here and in helle,
And conforted many a careful that after his comynge
wayten.

Piers Plowman (B), xvi. 248.

carefully (kar'ful-i), adv. [\ ME. carfulli, carefulliche, etc., \ AS. carfullice, \ carful \ careful \ and \ -ly^2.] 1+. Sorrowfully.

Carfulli to the king criande sche saide (etc.).
William of Palerne, 1. 4347.

2. With care, anxiety, or solicitude; with pains-

He found no place of repentance, though he sought it earefully with tears. Heb. xii. 17.

3. Heedfully; watchfully; attentively; cautiously; providently.

If thou carefully hearken unto the voice of the Lord.
Deut. xv. 5.

carefulness (kãr 'ful-nes), n. [< ME. care, carfulness, < AS. carfulnys, \*ccarfulnes, < ccarful, careful, + -nes, -ness: see careful and -ness.] 1. Anxiety; solicitude. [Archaic.]

Drink thy water with trembling and with carefulness. Ezek. xii, 18.

He had a particular carefulness in the knitting of his brows, and a kind of impatience in all his motions.

Addison, The Political Upholsterer.

2. Heedfulness; caution; vigilance in guarding against evil and providing for safety.

care-killing (kār'kil"ing), a. Destroying or preventing care; removing anxiety.

careless (kār'les), a. [< ME. eareles, < AS. carleás, \*cearleás, without anxiety (= Icel. kærulauss, quit, free), < caru, cearu, anxiety, + -leás, -less: see care and -less.] 1. Free from care or anxiety; hence, undisturbed; cheerful.

In blessed slumbers
Of peaceful rest he careless rests in peace.

Ford, Fame's Memorial.

Thus wisely careless, innocently gay,
Cheerful he played.
Pope, Epistle to Miss Blount, 1. 11.
The jocund voice
Of insects chirping out their careless lives
On these soft beds of thyme-besprinkled turf.
Wordsworth, Excursion, ill.

2. Giving no care; heedless; negligent; unthinking; inattentive; regardless; unmindful.

A woman, the more curious she is about her face, is commonly the more careless about her house, B. Jonson.

O ye gods,
I know you eareless, yet, behold, to you
From childly wont and ancient use I call.

Tennyson, Lucretius.

3. Done or said without care; unconsidered: as, a eareless act; a careless expression.

With such a careless force, and forceless care, As if that luck, in very spite of cunning, Bade him win all. Shak., T. and C., v. 5.

He framed the eareless rhyme.

Beattie, The Minstrel, ii. 6.

4t. Not receiving care; uncared for. [Rare.] Their many wounds and carelesse harme

neir many wounds and carelesse harmes.

Spenser, F. Q., IV. iv. 38.

Syn. 2 and 3. Supine, Indolent, etc. (see listless); incautious, thoughtless, remiss, forgetful, inconsiderate. carelessly (kar'les-li), adv. In a careless manner or way; negligently; heedlessly; inattentively; without care or concern.

An ant and a green way and the careless manner or way.

An ant and a grasshopper, walking together on a green, the one carelessly skipping, the other carefully prying what winter's provision was scattered in the way.

Greene, Conceited Fable.

carelessness (kar'les-nes), n. The state or

carelessness (kar'les-nes), n. The state or quality of being careless; heedlessness; inattention; negligence.
care-lined (kar'lind), a. Marked by care; having lines deepened by care or trouble, as the

That swells with antic and uneasy mirth
The bollow, care-lined cheek.

J. Baillie.

The bollow, care-lined check.

J. Baillie.

carency† (kā'ren-si), n. [= F. carence = Pr. Sp. Pg. carencia = It. carenza, carenzia, < ML. carentia, < L. caren(t-)s, ppr. of carēre, want, be without. Cf. caretl.] Want; lack; deficiency. Bp. Richardson.

carene¹† (ka-rēn'), n. [< ME. carene, carine, karine, karin = MLG. karene, karine, < ML. carena, a fast of forty days, Lent, corrupted (after the OF. form, and prob. by association with L. carere, want, lack, ML. carentia, want, penury: see careney) from quadragintana, equiv. to quadragesima (> OF. caresmc, F. carême = Pr. carenagesima (> OF. caresmc, F. carenagesima (> OF. care see careney) from quadragantana, equiv. to quadragesima (> OF. caresme, F. caréme = Pr. caresma, carema, carama, quaresme, quaresme = Cat. quaresma = Sp. cuaresma = Pg. quaresma = It. quaresima), Lent, lit. (L.) fortieth, < L. quadraginta, forty: see quadragesima, quarantine.] A forty days' fast formerly imposed by

a bishop upon clergy or laity, or by an abbot upon monks. Smith's Dict. Christ. Antiq.

Also Pope Siluester grauntyd to all theym y' dayly gothe to the chirche of Saint Peter the iij. part of alle his synnes releced, . . . and aboue this is granntyd xvilj C, yere of pardon, and the merytis of as many lentis or karyas.

Arnold's Chronicle, 1502 (ed. 1811, p. 146).

Here folow' the knowelege of what a karyae ys. It is too goo wniward and barfott vij. yere. Item, to fast on bred and watter the Fryday vij. yere. Item, to vij. yere not too slepe oon nyght there ne slepith a nother. Item, in vij. yere not to com vndir noo couered place but yf it bee too here masse in the chyrch dore or porche. Item, in vij. yere not to et en or dryneke out of noo vessel but in the same that he made hys anow in. Item, he that fulfilleth alle thes poyntis vij. yere during, dothe and wynnethe a Karyne, that ys to sey a Lenton. Thus may a man haue at Rome gret pardon and soule helth.

Arnold's Chronicle, 1502 (ed. 1811, p. 150).

carene<sup>2</sup>† (ka-rēn'), n. [{ L. carenum, carcenum,

carene<sup>2</sup>† (ka-rēn'), n. [ζ L. carenum, carænum, ζ Gr. κάρουνον, καρύνον, κάρυνον.] A sweet wine boiled down.

Carene is boyled nere

From three til two.

Palladius, Ilushondrie (E. E. T. S.), p. 204.

realizatius, Ilusbondrie (E. E. T. S.), p. 204.

carentanet (kar'en-tān), n. [< ML. quarentena, carentena, also cārena, an indulgence or exemption from the fast of forty days: see carenel and quarantine.] A papal indulgence, multiplying the remission of penanee by forties.

caress (ka-res'), n. [< F. caresse, < It. carezza esp. cariciae (pl.), endearment, fondnoss, < ML. caritia, dearness, value, < L. cārus, dear (whence also ult. E. checr², charity, cherish, q. v.), prob. orig. \*\*camrus = Skt. kamra, beautiful, charming, < \sqrt{kam}, love, desire, perhaps = L. amare (for \*\*camare?), love: see amor, etc. Cf. W. caru, love, = Ir. caraim, I love, cara, a friend.] An act of endearment; an expression of affection by touch, as by stroking or patting with the hand: as, "conjugal caresses," Milton, P. L., viii. 56.

Chilling his caresses

By the address of her manners

Chilling his caresses
By the coldness of her manners.

Tennyson, Maud, xx. 1.

caress (ka-res'), v. t. [\langle F. caresser (= It. carezzare; cf. Sp. a-cariciar = Pg. cariciar, a-cariciar), \langle caresse, a caress.] 1. To bestow earesses upon; fondle.

Caress'd or chidden by the dainty hand, Tennyson, Sonnets to a Coquette.

Hence-2. To treat with fondness, affection, or kindness.

Caressed at court and at both the universities.

Baker, Charles II., an. 1683.

caressing (ka-res'ing), p. a. [Ppr. of caress, r.] Treating with endearment; fondling; affection-

ate; fond: as, a caressing manner. caressingly (ka-res'ing-li), adv. In a caressing

manner.

Care Sunday (kãr sun'dā). [E. dial., also Carling Sunday, Carle Sunday, Carling, < care, grief, + Sunday, Cf. Chare Thursday and the similar G. Char., Kar-freitay, Good Friday. See care, n.] The fifth Sunday in Lent; Passion Sunday. [Prov. Eng.] See Carling.

caret¹ (kā'ret), n. [< L. carct, there is wanting, 3d pers. sing. pres. ind. of carere, want, lack: see carency.] A mark (^) used in writing, in correcting printers' proofs, etc., to indicate the proper place of something that is interlined or written in the margin.

caret² (kā'ret), n. [< NL. carctta, name of a turtle, < Sp. carcta, a mask of pasteboard, a wire mask used by bee-keepers, dim. of cara, tho face: see cheer¹.] A name of the hawkbill sea-turtle, Erctmochelys imbricata.

caretaker (kār'tā#ker), n. One who takes care

caretaker (kar'ta"ker), n. One who takes care of something. Specifically—(a) One who is accorded at a wharf, quay, or other exposed place, or in a building or on an estate during the absence of the owner, to look after goods or property of any kind. (b) A person put upon the premises of an insolvent to take care that none of the property is removed.

care-tuned (kar'tund), a. Tuned or modulated by care or trouble; mournful.

More health and happiness betide my liege, Than ean my care-tun'd tongue deliver him. Shak., Rich. 11., iii. 2.

care-worn (kãr'worn), a. Worn, oppressed, or burdened with eare; showing marks of care or anxiety: as, ho was weary and care-worn; a carc-worn countenance.

And Philip's rosy face contracting grew Careworn and wan. Tennyson, Enoch Arden.

Carex (kā'reks), n. [L., a sedge or rush.] 1. A large genus of plants, natural order Cyperaceæ; the sedges. They are perennial, grass-like herbs, growing chiefly in wet places, with triangular solid culms and unisexual tlowers aggregated in spikelets. The herbage is coarse and innutritious, and the genus is of comparatively little value. A variety of C. acuba, however,

which is abundant in some parts of Oregon, is remarkable for yielding an excellent quality of hay; and the roots of the sea-sedge, *C. arenaria*, found on the shores of the Baltic, are used as a substitute for sarsaparilla. About 700 species are known, distributed all over the world, though they are rare in tropical regions.

2. [i. c.; pl. carices (kā'ri-sēz).] A plant of this conver

this genus.

A sand-bank covered with seanty herbage, and imperfectly bound together by bent-grass and carices.

Encyc. Brit., X1. 631.

careynel, n. An obsolete form of carrion.
carfi. A Middle English (Anglo-Saxon cearf)
preterit of kerven, carve.
carfax! (kär'faks), n. [< ME. carfax, carphax,
carfans, corruptions of carfoukes, also carfowgh,

carjans, corruptions of carjouces, also carjouchs, also carrefours, carrefour, quarrefour, F. carrefour (whence also E. carrefour) = Pr. carrefore, < ML. quadrifurcus, having four forks, < I. quatuor, = E. four, + furca, > AS. forc, > E. fork.] A place where four (or more) roads or streets meet: now used only as the name of such a place in Oxford, England.

The ship Swan was sailing home with a cargazon valued at £80,000.

Howell, Letters, I. vi. 42.

cargeese, n. Plural of cargoose.

cargeese, n. Plural of cargoose.
cargo¹ (kär'gō), n.; pl. cargocs or cargos (-gōz).
[Sp., also carga, a burden, load, freight, cargo
(= Pg. cargo, a eharge, office, carga, a burden,
load, = lt. carico, carica, also carco, = OF. charge
(AF. \*cark, kark, > ME. kark, cark: see cark).
F. charge, a burden, etc., > E. charge, n.), <
cargar = F. charger, load, > E. charge, v.: see
charge.] 1. The lading or freight of a ship;
the goods merchandise, or whatever is conthe goods, merchandise, or whatever is conveyed in a ship or other merchant vessel. The lading within the hold is called the *inboard cargo*, in distinction from freight, such as horses and cattle, earried on deck. The term is usually applied to goods only, but in a less technical sense it may include persons.

Vessels from foreign countries have come into our ports and gone out again with the cargoes they brought.

S. Adams, in Bancroft's Rist. Const., 1, 457.

[Appar. a slang use, perhaps of other origin. Cf. cargo<sup>2</sup>.] A term of contempt applied to a man, usually explained as "bully" or "bravo": found only in the following passage.

Will the royal Angustus cast away a gentleman of worship, a captain and a commander, for a couple of condemned caitiff calumnious cargos?

B. Jonson, Poetaster, v. 1.

To break out a cargo. See break. cargo 1 (kär'gō), interj. [Appar. a corruption of it. cancro, a canker, used also, like E. pox, as an imprecation: see cauker. Less prob. based on It. coraggio, courage, used as an encourag-ing exclamation: see courage.] An exclamation of surprise or contempt.

But cargo! my fiddlestick cannot play without rosin. Wilkins, Miseries of Enforced Marriage (1607).

Wukins, Auseries of American Twenty pound a year For three good lives? Cargo! hai Trinealo!

T. Tomkis (?), Allumazar.

cargo-block (kär'gō-blok), n. A tackle for hoisting bales and packages, which disengages itself automatically.
cargoose (kär'gŏs), n.; pl. cargeese (-gōs). [⟨car-(perhaps ⟨Gael. cir, a cock's comb or crest) + goose.] The gaunt or great crested grebe, Podiceps cristatus. [Prov. Eng.]
cariacou, carjacou (kar'i-a-kō, kär'ja-kō), n.
[S. Amer.] The native name of some kind of South American deer, extended to all American deer of tho genus Cariacus (which see).
Cariacou (ka-rī'a-kus), n. [Nl. (J. E. Gray), ⟨cariacou.] The genus of deer (cervidar) of which the Virginia or common white-tailed deer of North America, Cariacus rirginianus, is typical. It also includes the black-tail or mule-deer (C. macrotis), the Columbian deer (C. columbianus), and others, all of which are smaller than the stags (the genus Cervus) and otherwise different. See also cut under mule-deer.

Doe of the Virginia Deer (Carracus virginianus).

cariama, çariama (kür-, sür-i-ü'mü), n. [Braz. cariama (Brisson, Maregrave), later written çariama, ceriema, sariama, seriema, seriama.]

1. The native name of a grallatorial bird of South America, the seriema.—2. [cap.] [NL.] A genus of birds (Brisson, 1760), the type being the seriema, the Palamedea cristata (Linneus), Microdactylus marcgravii (Geoffroy St. Hilaire), Dicholophus cristatus (Illiger), now usu-Hilare), Dicholophus cristatus (Illiger), now usually called Cariama cristatus: a bird of uncertain affinities, sometimes classed with cranes, sometimes with hawks, and again left by itself.

Cariamidæ (kar-i-am'i-dē), n. pl. [NL. (Bonaparte, 1850), < Cariama + -ide.] The family of birds formed for the reception of the Cariama cristatus or socioma. The term Cariamia (C. P.)

birds formed for the reception of the Cariama cristata, or seriema. The torm Cariaminæ (G. R. Gray, 1871) is found as a subfamily name. Besides the seriema, the family contains a related though quite distinct species, Chunga burnesisteri. Also called Dicholophidæ, cariamoid (kar'i-a-moid), a. Pertaining to or hering the characters of the Cariamoidæe.

Cariamoidææ (kar'i-a-moi'dē-ē), n. pl. [NL., \( \) Cariama + -oidear. A superfamily provided for the accommodation of the Cariamidæ, upon the supposition that these birds are either crane-like hawks or hawk-like cranes.

Carian (kā'ri-an), a. and n. [\( \) L. Caria (Gr. Kapia) + -an. \( \) I. a. Of or belonging to the ancient kingdom and province of Caria, in the

ancient kingdom and province of Caria, in the southwestern part of Asia Minor.

II. n. A native of Caria, or the language of

11. n. A native of Caria, or the language of the primitive people of Caria, who were dispossessed by the Greeks.

cariated\* (kā'ri-ā-ted), a. [< ML. cariatus, pp. of cariare, < L. carian(t-)s, adj., decaying, rotten, < caries, decay: see caries.] Same as carious.

Carib, Caribbee (kar'ib, i-bē), n. [< Sp. Pg. Caribe, a Carib, a cannibal, < W. Ind. Carib, said to mean orig, a valiant man. Hence ult. cannibal, q. v.] One of a native race inhabit. caunibal, q. v.] One of a native race inhabit-ing certain portions of Central America and the north of South America, and formerly also the Caribbean islands.

Caribbean islands.

Caribbean (kar-i-bē'an), a. [NL. Caribaus, Caribbeaus; < Caribbee + -an.] Pertaining to the Caribs or Caribbees, or to the Lesser Antilles, formerly inhabited by them, comprising the eastern and southern chains of the West Ludies, or to the see between the West Ludies. Indies, or to the sea between the West Indies and the mainland of America. Also spelled Carribbean.—Caribbean bark. See bark?.

Jaribbee, n. See Carib. Also spelled Caribce,

Caribbee, n. Carribbec.

carribec. Carriboec. (Saribe (kar'i-bē), n. [Sp., a Carib, a cannibal: see Carib and cannibal.] The vernacular name of a very voracious South American fish, Serrasalmo piranya, and other characins of the caribe (kar'i-bē), n. subfamily Serrasalmonina (which see).

In some localities it is scarcely possible to eatch fishes with the hook and line, as the fish hooked is immediately attacked by the carbie . . . and torn to pieces before it can be withdrawn from the water. Stand. Nat. Hist., 111, 134.

Caribee, n. See Caribbee.



Caribou (Rangifer caribou).

caribou, cariboo (kar'i-bö), n. [Canadian F. caribou, Amer. Ind.] The American woodland reindeer, Rangifer caribou or R. tarandus, inhabiting northerly North America as far as the limit of trees, where it is replaced by the bar-ren-ground reindeer, to which the name is also limit of trees, where it is replaced by the barren-ground reindeer, to which the name is also extended. It is a variety of the reindeer, and has never been domesticated, but is an object of chase for the aske of its flesh. Also spelled carriboo. See cut on preceding page. Carica (kar'i-k\tilde{a}), n. [NL., a new use of L. carica, a kind of dry fig (se. ficus, fig), lit. Carian; fem. of Caricus, \( \) Caria: see Carian. \( \) I. A genus of plants, natural order Papayacea, consisting of about 20 species, which are natives of tropical America. The best-known is C. Papaya, the papaw (which see).—2\( \) A kind of dry fig; a leuten fig. E. Phillips, 1706.

Caricature (kar'i-ka-t\tilde{u}r), n. [Formerly in It. form caricatura = D. karikatuur = G. caricatur, karikatur = Dan. Sw. karikatur, \( \) F. caricatura, (a satirical picture, \( \) caricatura, load, \( \) verload, exaggerate, = F. charger, load, \( \) E. charge, q. v. A representation, pictorial or descriptive, in which beauties or favorable points are concealed or perverted and peculiarities or defects exaggerated, so as to make the persen or thing (a caricared like).

exaggerated, so as to make the person or thing represented ridiculous, while a general likeness is retained.

ness is retained.

Now and then, indeed, he [Dryden] acizes a very coarse and marked distinction, and gives us, not a likeness, but a strong caricature, in which a single peculiarity is protrinded, and everything else neglected.

Macaulay, Dryden.

Perhaps a sketch drawn by an alien hand, in the beat faith, might have an air of caricature.

Howells, Venetiau Life, xx.

Syn. Caricature, Burlesque, Parody, Travesty. The distinguishing mark of a caricature is that it absurdly exaggerates that which is characteristic, it may be by picture or by language. A burlesque renders its subject ludicrons by an incongruous manner of treating it, as by treating a grave subject lightly, or a light subject gravely. Burlesque may be intentional or not. A parody intentionally burlesques a literary composition, generally a poem, by imitating its form, style, or language. In a parody the characters are changed, while in a travesty they are retained, only the language being made absurd. (See travesty.) In a burlesque of a literary work the characters are generally changed into others which ludicrously suggest their originals.

Caricature (kar'i-ka-tūr), v. t.; pret. and pp. caricatured, ppr. caricaturing. [< caricaturar.] To make or draw a caricature of; represent in the manner of a caricature; burlesque.

the manner of a caricature; burlesque.

Hogarth caricatured Churchill under the form of a canonical bear, with a club, and a pot of beer.

Walpole, Anecdotes, IV. iv.

So much easier it is to caricature life from our own siekly conception of it, than to paint it in its noble simplicity.

Lowell, Among my Books, [1st ser., p. 376.]

caricature-plant (kar'i-ka-ţūr-plant), n. An acanthaceous plant of the Indian archipelago, Graptophyllum hortense: so called from the curious variegation of the leaves, which are often so lined as to present grotesque likenesses to the hu-

man profile caricaturist (kar'i-

ka-tūr-ist), n.  $[\langle caricature + -ist \rangle] = F. carica$ turiste = Sp. caricaturista.] One who draws or writes caricatures; specifically, one who occupies himself with drawing pictorial caricatures.

Caricature-plant (Graptophyllum

carices, n. Plural of carex, 2. caricin, caricine (kar'i-sin), n. [\langle Carica + -in^2, -ine^2.] A proteolytic ferment contained in the juice of the green fruit of the papayatree, Carica Papaya. Also called papain and papagatin. papayatin.

papayaun.
caricography (kar-i-kog'ra-fi), n. [⟨ L. carex (caric-), sedge, + Gr. -γραφία, writing, ⟨ γράφειν, write.] A description or an account of sedges of the genus Carex.

caricologist (kar-i-kol'ō-jist), n. [< \*caricology (< L. carex (caric-), sedge, + Gr. -λογία, < λέγειν, speak: see -alogy) + -ist.] A botanist who especially studies plants of the genus

caricous (kar'i-kus), a. [( L. carica, a kind of dry fig (see Carica), +-ous.] Resembling a fig: as, a caricous tumor.

Carida (kar'i-dä), n. pl. Same as Caridea.

series or division of macrurous decapod crustaceans, containing the shrimps, prawns, etc. It is a large and varied group, characterized by the separation of the earapace from the mandibular and antennal segments, by the large basal scale of the antennæ, and by only one or two pairs of chelate limbs. It corresponds to Latrellle's Carides, or fourth section of such crustaceans, and is divided into several modern families, as Alpheidæ, Crangonidæ, Palæmonidæ, and Penæidæ.

caridean (ka-rid'ē-an), a. and n. I. a. Pertaining to or having the characters of the Caridea; caridomorphic.

II. n. A member of the Caridea or Carido-

morpha.

Carides (kar'i-dēz), n. pl. [NL., pl. of \*Caris, ⟨ Gr. καρίς, pl. καρίδες, later καρῖδες, a small crus-tacean, prob. a shrimp or prawn.] A synonym of Crustacca. Haeckel.

Carididæ (ka-rid'i-dē), n. pl. [NL., ⟨ \*Caris (see Carides) + -idæ.] In some systems of classification, a family of macrurous decaped

crustaceans; the prawns and shrimps. It contains such genera as Palæmon, Penæus, Crangon Pontonia, Alpheus, and is conterminous with Caridea.

Caridomorpha (kar"i-dō-môr'fä), n. pl. [NL., ⟨Gr. καρίς (καριδ-), a shrimp or prawn, + μορφή, form, shape. See Caridea, Carides, etc.] A division of macrurous Crustacea; caridean crustaceans proper, as prawns and shrimps. Huxley.

ceans proper, as prawns and shrimps. Huxley. caridomorphic (kar'i-dō-mōr'fik), a. [ \( \caridomorpha + -ic. \)] Pertaining to or having the characters of the Caridomorpha; caridean. caries (kā'ri-ēz), n. [= F. carie = Sp. caries = Pg. carie, caries = It. carie, \( \L. \) L. caries (ML. alse caria), decay, prop. a hard, dry decay, as of wood, bones, walls, etc.] 1. A destructive disease of bone, causing a friable condition and worm-eaten appearance, attended with supmrdisease of bone, causing a triable condition and worm-eaten appearance, attended with suppuration. It is probable that several distinct pathological processes lead to this morbid condition.—2. A disease of the teeth, resulting in the disintegration of their substance and the the disintegration of their substance and the formation of cavities. In man and carnivorous animals it is supposed to be caused by one of the bacteria, Leptothrix buccalis. See Leptothrix.—3. In bot., decay of the walls of the cells and vessels.

carillon (kar'i-len), n. [\$\forall F. carillon, formerly also carritlon, quarillon (Cotgrave) \$\$\sqrt{1}\$ It. cariglione (Flerio) = Pg. carrillão = ML. carillonus), a var. of OF. \*carignon, carenon, quarregnon, a chime of bells, a carillon, orig, appar, a set of

chime of bells, a carillon, orig. appar. a set of four bells, being identical with OF. carillon, carrillon, quarillon, karillon, also carignon, carrignon, carrinon, carenon, carrenon, carregnon, carrinon, carrenon, carrenon, carrenon, carregnon, arreignon, quarreignon, etc., a square, a square of parchment, parchment or paper folded square, \langle M.L. quaternio(n-), a paper folded in four leaves, a quire (prop., as in L.L. quaternio(n-), a set of four), equiv. to quaternium, quaternus, quaternum, paper folded in four leaves, a quire, \langle OF. quaer, quaier, quayer (\langle E. quire^1), cayer, mod. F. cahier, \langle L. quaterni, four each, \langle quaternion, a doublet of carillon, quire1 and cahier, approximate doublets, and quadrille, carrel2, etc., square, etc., related words. I. A set of stationary bells tuned so as to play regularly composed melodies, and sounded by the action of the hand upon a keyboard or by magnon, carrinon, carenon, carrenon, carregnon, caraction of the hand upon a keyboard or by machinery. It differs from a chime or peal in that the bella are fixed instead of swinging, and are of greater number. The number of bells in a chime or peal never exceeds 12; a carillon often consists of 40 or 50. The carillons of the Netherlands were formerly famous, but the best are now found in England. The earillon of Antwerp cathedral consists of 60 bells; that of Bruges is much larger.

2. A small instrument furnished with bells, properly tuned, and with finger-keys like those of the pianoforte.—3. A simple air adapted to be performed on a set of bells.—4. The rapid ringing of several large bells at the same time, with no attempt to produce a tune or the effect of telling.

carina (ka-rī'nä), n.; pl. carinæ (-nē). [L., the keel of a boat: see careen.] I. A keel. Specifically—(a) In bot., same as keel. 4. (b) In robl. and anat., a median, inferior part of a thing, like or likened to a keel: especially applied in ornithology to the keel of the breast-bone which most birds possess, such birds being called carinate, and constituting a prime division, Carinate. See carinate.

2. An intermediate piece, between the tergum and the scutum, of the multivalve carapace of a cirriped, as a barnacle or an acorn-shell. See cuts under Balanus and Lepas.—Carina fornicis, the keel of the fornix, a median longitudinal ridge upon the under surface of that part of the brain.

Caridea (ka-rid'ē-ā), n. pl. [NL., < Gr. καρίς carinal (ka-ri'nal), a. [< carina + -al; = F. (καριό-), a shrimp or prawn: see Carides.] A series or division of macrurous decapod crustaceans, containing the shrimps, prawns, etc. to a form of estivation which is peculiar to a tribe (Casalpina) of the Leguminosa.

Carinaria (kar-i-nā/ri-ā), n. [NL., \lambda L. carina, a keel; from the shape. See careen.] A genus of nucleobranchiate mol-

nus of nucleobranchiate molluscous animals, of the order Heteropoda, referable to the family Firolidæ, or Pterotracheidæ, or made the type of a family Carinariidæ. The visceral sac is a projecting saccular mass, placed at the limit of the hinder region of the foot, covered with the mantle and a hat-shaped shell. The shells are known to collectors under the names of Venus's stipper and glass-nautilus. The gills are protected by a small and very delicate shell of glassy translucence. The animal itself is about 2 inches long, and is of oceanic habits. It is so transparent that the vital functions may be watched with the aid of a microscope.

carinarian (kar-i-nā'ri-an), a. and n. I. a. Of or pertaining to the genus Carinaria or family Carinariidæ.

Carinariidæ.

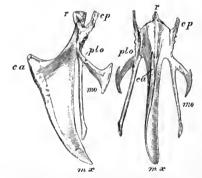
Carinariidæ.

II. n. A member of the genus Carinaria or family Carinariidæ; a carinariid.
carinariid (kar-i-nā'ri-id), n. A heteropod of the family Carinariidæ.
Carinariidæ (kar"i-nā-rī'i-dē), n. pl. [NL., Carinariia + -idæ.] A family of gastropod mollusks, of the order Heteropoda, represented by the genera Carinaria and Cardiapoda. They have a greatly reduced visceral mass and a hyaline shell, well-developed tentacles, projecting gills heneath the margin of the shell, and a prominent mesopodium or middle lobe of the foot, produced like a keel or vertical fin from the under surface of the body, whence the name. See cut under Carinaria.

Carinatæ (kar'i-nā'tē), n, pl. [NL., fem. pl.

Carinatæ (kar-i-nā'tē), n. pl. [NL., fem. pl. of L. carinatas, keel-shaped: see carinate.]
One of two prime divisions of birds instituted by Merrem in 1813; his Aves carinate, including all birds then known to have a carinate sternum, as opposed to Aves ratite, or "flat-breasted" birds, consisting of the struthious orratite birds. The division was adopted in 1867 by Huxley, who ranged the class Aves in the three "orders" of Sauruve, Ratite, and Carinate, and it is now generally current. The Carinate include all ordinary birds (all living birds excepting the Ratitæ). They have no teeth; a carinate sternum (see cut under carinate); few caudal vertebræ ending in a pygostyle; wings developed, and with rare exceptions fit for flight; metacarpals and metafarsals ankylosed; normally in adult life no free tarsal bones and only two free carpal bones; heteroccebous or saddle-shaped vertebræ; the scapula and coracoid (with few exceptions) meeting at less than a right angle; and the furculum usually perfected. The Carinatæ are made by Couca one of five subclasses of Ares. by Merrem in 1813; his Aves carinata, including

carinate (kar'i-nāt), a. [ L. carinatus, keelshaped, pp. of carinare, furnish with a keel or shell, < carina, keel, shell, etc.: see careen.] Shaped like or furnished with a keel; keeled. Specifically—(a) In bot, having a longitudinal ridge like a keel, as the glume of many grasses. (b) In zoöl., ridged



Carinate Sternum of Common Fowl, side and front views, showing  $\epsilon a$ , the carina or keel characteristic of Carinate, borne upon the lophosteon, which extends from r, the rostrum or manubrium, to  $mx_t$  the middle xiphoid process or xiphisternum;  $p/b_0$  pleurosteon, bearing  $\epsilon p$ , the costal process; and  $m_0$ , the bifurcated metosteon.

lengthwise beneath, as if keeled; specifically applied in ornithology to the keeled sternum of most birds, and to the birds possessing such a sternum.

carinated (kar'i-nā-ted), a. Having a keel;

carinet, v. and n. An obsolete form of carcen. Carinella (kar-i-nel'ā), n. [NL., dim. of L. carina, keel, vessel, shell, etc.: see carina, careen.] The typical genus of the family Cari-

Carinellidæ (kar-i-nel'i-dē), n. pl. [NL., < Carinella + -idæ.] A family of rhynchocælous turbellarians, or nemertean worms, represented by the genus *Carinella*, having the lowest type of structure among the Nemertea. The family

typifies a prime division of the Nemertea, ealled Palwonemertea (which see).

cariniform (ka-rin'i-fôrm), a. [< L. carina, keel, + forma, shape.] Carinate in form; having the shape or appearance of a earina or keel: specifically applied to the long, thin, sharp adipose fin of certain siluroid fishes.

carinolateral (ka-rī-nō-lat'g-ral), a. [< L. carina, a keel, + latus, side: seo lateral.] In Cirripedia, lying on each side of the carina. See cut under Bulanus.

On each side of the carina is a compartment termed carino-lateral.

Garinthian (ka-rin'thi-an), a. and n. [ Carinthia + -an.] I. a. Of or belonging to Carinthia, a crown-land and duely of the Austrian empirelying to the east of the Tyrol and north-

empire lying to the east of the Tyrol and northeast of Italy: as, the Carinthian Alps.—Carinthian process, in metal., a process in use in Carinthia for converting pig-into wrought-iron, the metal being treated in the form of thin disks which are worked into blooms, ready to be hammered out into bars.

II. n. A native or an inhabitant of Carinthia. cariole (kar'i-ōl), n. [= Dan. kariol, < F. cariole, now carriole, = Pr. carriol, m., carriola, f., < It. carriuola = Sp. carriola, a small vehiele, dim. of It. Sp. Pg. carro, a vehiele, ear: see carl. Hence by simulation E. carryall.] 1. A small open carriage; a kind of calash.—2. A cevered eart.

small open carriage; a kind of calash.—2. A covered cart.
cariopsis, n. See caryopsis.
cariosity (kā-ri-os'i-ti), n. [< L. cariosus, carious, + -ity.] The state of being carious.
carious (kā'ri-us), a. [= F. caricux = Sp. Pg. It. carioso, < L. cariosus, < caries, decay: see carics.] 1. Affected with caries; decayed or decaying, as a bono.—2. Having a corroded appropriate applied in entomology to surfaces. appearance: applied in entomology to surfaces which are thickly covered with deep and very irregular depressions, with jagged ridges between them, like a metal plate that has been exposed to a strong acid.

exposed to a strong acid.

cariousness (kā'ri-us-nes), n. Same as cariosity.

caritative (kar'i-tā-tiv), a. [= Sp. Pg. It.

caritativo, \ M.L. caritativus, \ L. carita(t-)s,

love, charity: see charity.] Benevolent; be
neficent; charitable. [Rare.]

Then follows the caritative principle, . . , the principle of brotherly love, as seen in voluntary action in behalf
of others. R. T. Ely, Past and Present of Pol. Econ., p. 53.

car-jack (kār'jak), n. A serew or hydraulic

jack used in lifting cars or locomotives, or in

replacing them on the track when derailed.

carjacou, n. See cariacou.

cark (kārk), n. [\ ME. cark, trouble, anxioty

(the alleged AS. \*carc, \*cearc, \*be-carcian, \*be
ccarcian are not found), \ AP. \*cark, kark, a

load, burden, weight, the unassibilated form
of OF. charge, \ ME. charge (which varies with

cark in some instances), a load, burden; ef.

cark, chark\*, v., also charge and cargo. The

W. carc, eare, anxiety (\> carcus, solicitons), = w. carc, carc, anxiety (> carcus, solicitous), = Gael. carc, care, = Bret. karg, a load, burden, are prob. from E. or F. The resemblance to care, prob. from E. or F. The resemblance to care, with which cark is alliteratively associated, is accidental.] 1. A load; a burden; a weight; specifically, an old measure of weight for wool, equal to the thirtieth part of a sarplar.—2. A burden of care; a state of anxious solicitude; care; concern; trouble; distress. [Archaie.]

Now I see that al the cark schal fallen on myn heed.

Gamelyn, 1. 754.

chair. Longfellow, Nuremberg.
cark (kärk), v. [\langle cark, n.; \langle ME. carken, also
charken, varying with chargen, load, burden, \langle
AF. \*carker (in eomp. sorkarker, surcharge,
deskarker, discharge), unassibilated form of
OF. charger, load: see cark, n., and charge, v.]
I. trans. 1. To load; burden; load or oppress
with grief, anxiety, or eare; worry; perplex;
vex. [Archaic.]

Carkid (ver. charkid) wit care. Current Mundi 1 22004

Carkid [var. charkid] wit eare. Cursor Mundi, 1. 23994

Thee nor earketh eare nor slander.

Tennyson, A Dirge

Carking and caring all that ever you can to gather goods and rake riches together. Holland, tr. of Plutarch, p. 5.

Hark, my husband, he's singing and hoiting,—and I'm fain to cark and care.

Beau. and Fl., Knight of Burning Pestle, i. 3.

typifies a prime division of the Nemertea, ealled carking (kär'king), p. a. [Ppr. of cark, v.] Palaeonemertea (which see).

Pariniform (ka-rin'i-form), a. [< L. carina, searcely used except in the phrase carking care

Thrice happy and ever to be envied little Burgh, . . . without valuglory, without riches, without learning, and all their train of carking cares.

1rving, Knickerbocker, p. 162.

carkled (kär'kld), a. [E. dial.] Crumpled;

And the blades of grass that straightened to it turned their points a little way; . . . yet before their carkled edges bent more than a driven saw, down the water came again.

R. D. Blacknore, Lorna Doone, p. 118.

their points a little way; . . . yet before their carkled edges bent more than a driven saw, down the water came again. R. D. Blackware, Lorna Doone, p. 118.

carl (kärl), n. [(1) Early mod. E. and Sc. also carle, < ME. carl, carle, < AS. carl, a man, churl, as a proper name Carl (after OHG.), in carles wān, 'the carl's or churl's wain,' now Charles's Wain (q. v., under wain), and (after Seand.) in comp., 'man,' in butsc-carl, ship-man, hūs-carl, hūs-karl, 'house-carl,' one of the king's body-guard (= Ol'ries. hūs-kerl, a man (vassal), = Icel. hūs-karl, a man (vassal), one of the king's body-guard), or 'male,' 'he-,' as in carl-man, ME. carman (leel. karl-madhr), a man (as opposed to a woman), \*carl-cat (North. E. carl-cat), a male eat, \*carl-fugel (= Ieel. karl-fugel), a male bird (the last two forms in Somner, but not found in use), OD. kaerle, a man, husband, churl, fellow, D. karcl, a fellow, = OHG. karl, karal, charl, charal, MHG. karl (OHG. also charlo, charle, MIG. charle, karle), a man, husband, G. (after LG.) kerl, a fellow, = Ieel. karl, a man (as opposed to a woman), a churl, an old man (also in comp., 'male,' 'he-'), = Norw. Sw. Dan, karl, a man, fellow; used also as a proper name, AS. Carl, E. Carl, Karl (after G.) = D. Karle Dan. Karl, E. Carl, Karl (after G.) = D. Karle Dan. Karl, E. Carl, Karl (after G.) = D. Karle Dan. Karl, E. Karl, Karel, E. Carlous, Y. It. Carlos = Sp. Pg. Carlos = OF. Karlas, F. Charles, Y. E. Charles (see carolus, carolin, Carolins, Karlus, Karolus, Karolus, Karolus, Rarolus, NL. Carolus, Y. It. Carlo = Sp. Pg. Carlos = OF. Karlas, F. Charles, Y. E. Charles (see carolus, carolin, Caroline, etc.); the same, but with diff. orig. vowel, as (2) MLG. kerle, LG. kerl, kerel, kirl () G. kerl) = OD. keerle, D. kerel, a man, churl, fellow, OFries. kerl (in comp. hūs-kerl, above mentioned), Fries. tzerl, tzirl = AS. ccorl, a churl, E. churl, G. v.; appar., with formative -l, from a root \*kar, \*ker, and by some connected, doubtfully, with Skt. jāra, a lovet.] 1. A man; a robust, stro

The mellere was a stout carl for the nones.

Chaucer, Gen. Prol. to C. T., l. 545.

Why sitt'st thou by that rnined hall, Thou aged carle so stern and gray?

2. A rustie; a boor; a elown; a ehurl. Therein a canered crabbed Carle does dwell, That has no skill of Court nor courtesie. Spenser, F. Q., III. ix. 3.

It seems as if you had fallen asleep a carle, and awakened a gentleman.

Scott, Monastery, I. 223.

ened a gentleman.

Scott, Monastery, I. 223.

3. Same as carl-hamp. [Scotch.]

carl t (kärl), v. i. [\( \) carl, n. ] To act like a churl.

They fold persons | carle many times as they sit, and talk to themselves; they are angry, waspish, displeased with themselves.

Burton, Anat. of Mel., p. 132.

carl-cat (kärl'kat), n. A male eat; a tomeat. Grosc. [North. Eng.]
carl-crab (kärl'krab), n. A local Scotch name of the male of the common black-clawed sea-

Gametyn, 1.754.

And what then follows all your carke and earing
And self-affliction? Massinger, Roman Actor, in 1.

And at night the swart mechanic comes to drown his cark
and eare,
Quaffling ale from pewter tankards, in the master's antique
chair. Longfellow, Nuremberg.

cark (kärk), v. [< cark, n.; < ME. carken, also
charken, varying with chargen, load, burden, <
AF. \*carker (in comp. sarkarker, surcharge,
deskarker, discharge), unassibilated form of
OF. charger, load: see cark, n., and charge, v.]

of the male of the common black-clawed seacarb, Cancer pagurus.

carle¹, n. and v. See carl.

carle², n. same as caurale.

Carle Sunday (kärl sun'dā). See Carling¹, 1,
and Carc Sunday.

carlet (kär'let), n. [< F. carrelet, a square file,
a three-edged sword (> Sp. carrelet, a straight
needle with a triangular point), dim. of OF.
carrel² and quarrel².] A single-ent file with
a triangular section, used by comb-makers.

a triangular section, used by comb-makers.

carl-hemp (kärl'hemp), n. Male hemp. Also

carl. [Scotch.] In the following passage it is used as
a symbol of robustness of character.

Come, firm Resolve, take thou the van, Thou stalk o' carl-hemp in man! Burns, To Dr. Blacklock.

Then nor carketh eare nor stander.

Tennyson, A Dirge.

2†. To bring to be by care or anxiety; make by earking.

Care and cark himself one penny richer.

South.

II.† intrans. To be full of eare, anxious, solicitous, or concerned.

Carking and caring all that ever you can to gather goods and rake riches together.

Halland, (r. of Plutarch, p. 5.

Hark, my husband, he's singing and hoiting,—and I'm

Eurns, To Dr. Blacklock.

Carlick (kär'lik), n. [E. dial. form of charlock, q. v.] Same as charlock. [Local, Eng.]

carlie (kär'li), n. [Sc., dim. of carl.] 1. A little earl.—2. A boy who has the appearance or manners of a little old man. Jamicson.

carlin, carline¹ (kär'lin), n. [Also carling, < leel. karliuna, a woman, = Dan. kælling, prop.

\*kærling, = Sw. kärung, an old woman, a erone; carling, carling, a man: see carl.] An old woman; a

ef. karl, a man: see carl.] An old woman: a contemptuous term for any woman. [Seoteh.]

The carline she was stark and sture, She aff the hinges dang the dure, Cospatrick (Child's Ballads, I. 155).

Carlina (kär-lī'nā), n. [NL. (> F. carline = Sp. It. carlina); so ealled, it is said, after the emperor Charlemagne (OHG. Karl), whose army, according to the doubtful story, was saved from a plague by the use of this root.] A genus of Composite differing from the true thistles in having the scales of the involucer scarious and colored. The species are all netweet of Engage and in naving the scales of the involucre scarious and colored. The species are all natives of Europe and the Mediterranean region. The most common is the earline thistle, C. vulgaris, the scales of which are so hygroscopic that the heads are used as a natural weather-glass. The root of C. acaulis, also called earline thistle, had formerly a high reputation for medicinal virtues in various diseases.

diseases.
carline<sup>1</sup>, n. See carlin.
carline<sup>2</sup> (kär'lin), n. [< F. carlin, < It. carlino:
see carlino.] Same as carlino, 1.
carline<sup>3</sup> (kär'lin), a. and n. [< F. carline, the
thistle, so called: see Carlina.] I. a. Belonging to the genus Carlina: as, the carline thistle.
II. n. A kind of thistle, Carlina rulgaris or
C. acaulis. See Carlina.
carlina? (Fixilin. ling.) a. [< F. car.

cardine<sup>4</sup>, carling<sup>2</sup> (kär'lin, -ling), n. [< F. carlingue = Sp. Pg. carlinga = Russ. karlinsü; origin unknown.] 1. A piece of timber in a ship, ranging fore and aft from one deck-beam to another, and forming with the beams a framing for the deek-planks to rest upon.—2. A transverse iron or wooden bar placed across the top of a railroad-car from side to side to support

of a railroad-car from side to side to support the roof-boards. Sometimes called a rafter.—Carling knees. See knee.

Carling¹¹ (kär'ling), n. [Short for Carling Sunday, also Carlin Sunday, Carle Sunday, appar. eorruptions of Care Sunday, q.v.] 1. The Sunday before Palm Sunday; the fifth Sunday in Lent, eommenly known as Passion Sunday. It was an old enstom to eat a certain kind of peas on that day. If cnee—2. [t. c.] pl. The peas eaten on Passion Sunday; "grey peas steeped all night in water, and fried next day in butter" (Brockett).

carling², n. See carling⁴.

Carling Sunday (kär'ling sun'dā). Same as Carling¹, I.

carline Pg. carlin, carlino): named from the emperor Charles (It. Carlo: see carl) VI., in whose time the eoin was first issued, about





Reverse Carlino of Pope Clement XIV., British Muse (Size of the original.)

1. An Italian silver coin formerly enrrent in Naples, Sicily, and Rome. The Roman carlino here represented weighs nearly 43 grains. The value of the carlino of Rome was about 16 United States cents, of that of Naples S, and of that of Sicily 4. Also called carline.

called carliae.

2. A Sardinian gold coin of Charles Emmanuel
I. (1735), of the value of 120 lire, or about \$28.

carlish (kär'lish), a. [< ME. carlisch, karlische,
common; < carl + -ish<sup>1</sup>. Cf. churlish.] Churlish. [Old and prov. Eng.]

Her father hath brought have a carlish bright.

Her father hath brought her a carlish knight, Sir John of the north countraye.

Percy's Reliques, p. 88.

Percy's Reliques, p. 88.

Carlishness† (kär'lish-nes), n. Churlishness.

Carlism (kär'lizm), n. [\$\leftilde{\text{F.}} Carlisme = \text{Sp.} Carlismo = \text{It.} Carlismo, Nt. \*Carlismus, \$\leftilde{\text{Carlismo}} Carlus, \$\leftilde{\text{Carlismo}} \text{Sp.} Carlismo = \text{It.} Carlismo, \$\leftilde{\text{Carlismo}} \text{Sp.} Carlos = \text{It.} Carlus, \$\leftilde{\text{Carlismo}} \text{Sp.} Carlos = \text{It.} Carlus, \$\leftilde{\text{Carlisto}} \text{Sp.} Carlist = \text{It.} Carlist = \text{Sp.} Carlism.} \text{I.} n. 1. Formerly, one of the partizans of Charles X. of France, and of the elder line of the French Bourbons, afterward called \$Legitimists. = 2\$. A follower of the fortunes of Don Carlos de Borbon, second son of Charles IV. of Spain; a supporter of the elaims of Don Carlos, and of his suecessors of the same name, to the Spanish throne, based upon his asserted right of succession in 1833, in place of his nicce Isabella II., cession in 1833, in place of his nicce Isabella II., which has eaused several outbreaks of civil war.

II. a. Pertaining to Carlism, or to the Carl-

car-load (kär'löd), n. The load carried by a car, especially a freight-car; a customary unit of measure in the United States, equal to 70 barrels of salt, 90 barrels of flour, 9,000 fcet of boards, 340 bushels of wheat, 430 bushels of

potatoes, etc.

carlock (kär'lok), n. [= F. carlock, < Russ.

karlukŭ.] A sort of isinglass obtained from

Russia, made of the sturgeon's bladder, and

used in clarifying wine.

carlot (kär'lot), n. [A dim. of carl, q. v.] A countryman; a churl; a clown.

The cottage . . .

That the old carlot once was master of.

Shak., As you Like it, iii. 5.

Carlovingian (kär-lö-vin'ji-an), a. and n. Same as Carolingian.

The Carlovingian dynasty ended and that of the Capets ommenced.

Sir E. Creasy, Eng. Const., p. 53.

Carlsbad twins. See twin.

Carlsbad twins. See twin.
carl-tangle (kärl'tang"gl), n. Same as cairntangle. [Scotch.]
Carludovica (kär"lū-dē-vī'kä), n. [NL.,
named in honor of Charles (Sp. Carlos) IV. of
Spain and his consort, Maria Louisa (ML. Ludovica) of Parma.] 1. A small genus of palmlike plants, of the natural order Pandanacce.
They are natives of tropical America, and are either stemless or have climbing stems which cling to the trunks of
trees by aerial roots. The large fan-like leaves of C.
palmata are the material of which the well-known Panama hats are made, each hat being plaited from a single
leaf.

leaf.
Hence—2. [l. c.] A name sometimes given to a Panama hat. Imp. Dict.
Carlylean, Carlyleian, a. See Carlylian.
Carlylese (kär-lī-lēs' or -lēz'), a. and n. I. a.
Same as Carlylian.
II. n. Same as Carlylism, I.
Carlylian (kär-lī-li-an), a. Relating to or resembling the opinions or style of Thomas Carlyle, a noted Scotch writer (1795–1881). Also Carlylean. Carlyleian. Čarlylcan, Carlylcian.

He [Thomas Hughes] is Carlyleian in his view, plus a deep and earnest faith in the people.

R. J. Hinton, Eng. Radical Leaders, p. 104.

Carlylism (kär-lī'lizm), n. 1. The style or a peculiarity of the style of Thomas Carlyle. It is characterized by conversational and irregular sentences and a copious diction abounding in metaphor and allusion. It is marred by the forced use of words, the coinage of unconth terms to suit the purpose of the moment, and the introduction of many foreign idions.

2. The leading ideas or teachings of Thomas Carlyle, who inculcated especially the importance of individual force of character, and men's tance of individual force of character, and men's need of rulers and leaders of strong character.

carmagnole (kär-ma-nyōl'), n. [F. carmagnole (Sp. carmañola), of uncertain origin, but prob. Carmagnola in Piedmont.] I. [cap.] A popular dance and song among republicans in the first French revolution.—2. A garment and costume worn in France during the revolution, and considered as identified with the revoluand considered as identified with the revolutionary party. The name first became known in 1792
as that of the coat worn by the Marseillese in Paris, and
generally adopted by the revolutionists, having short clinging skirts, a broad collar and lapels, and several rows of
buttons. It was afterward extended to a costume, comprising in addition large black woolen pantaloons, a red
cap, and a tricolored girdle. The name of the song and
dance was taken from that of the garment.

3. The wearer of such a dress; any violent
revolutionist.—4. A bombastic report of the
successes and glories of the French arms during
the revolutionary ways; hence, any hombastic and considered as identified with the revolu-

the revolutionary wars; hence, any bombastic

address or document.

carman¹ (kar'man), n.; pl. carmen (-men). A
man who drives a car or cart.

This mountain, overlooking the bay of Acre in northwestern Palestine, has been from early times a resort for hermits, and in 1156 Berthold, a Calabrian monk, in obedience to a professed revelation from the prophet Elijah, built there a tower and a church and gathered around him about ten companions. From this small beginning arose the Carmelite order. According to an early rule, the monks were to live in separate cells, to abstain from meat, and to observe a strict fast from the Exaltation of the Cross (September 14th) to Easter, Sundays being excepted. Owing to Mohammedan persecutions, the Carmelites abandoned Monnt Carmel and established themselves in 1238 in Cyprus and elsewhere. In the sixteenth century St. Theresa, a Spanish lady of noble family, built a convent at Avila and established a discalced or reformed branch of the order, consisting of both monks and nuns, sometimes called barefooted Carmelites. The habit of the order is a cassock, scapular, and hood of brown color, and a white cloak, the hood covering the head and face and having holes for the eyes. In the United States there are convents last named follow the rule of St. Theresa, 2. [l. c.] A variety of pear.—3. [l. c.] A woolen material similar to beige cloth.

The carmality carmylie, n. See carmele.

carm (kärn), n. [The proper Celtic (nom.) form of cairn, q. v.] A rock, or heap of rocks. See carna, in carmadine; (kir'na-den), n. [Miswritten carmadine; (kir'na-den), n. [Miswritten carmadine; (L. as if \*carnadine, tkir'na-den), n. [Miswritten carmadine; (Erona, the carmelites and the carmelites abandined themselves in

woolen material similar to beige cloth.

II. a. Belonging to the order of Carmelites.

Carmest, n. pl. [ME., < OF. carme, pl. carmes, contr. of \*carmelite.] Carmelite friars. Rom. of the Rose.

carminate (kär'mi-nāt), n. [\langle carmin-ic + -ate\frac{1}{2}.] A salt of earminic acid.

carminated (kär'mi-nä-ted), a. [\( \) carmine + \( -atc^2 + -cd^2 \).] Mixed with or made of carmine: as, carminated color.—Carminated lake. See lake. carminative (kär-min a-tiv), a. and n. [= F. carminatif = Sp. Pg. It. carminativo, < NL. (A. D. 1622) carminativus, < \*carminarc (Sp. carminar), expel wind, prob. a particular use of L. carminare<sup>1</sup>, card, as wool, hence cleanse, < L. carminaret, card, as wool, hence cleanse, c carmen¹ (carmin-), a card for wool, \( \) carere, card (see card²); or, less prob., of ML. carminare², use incantations, charm, L. make verses, \( \) carmen² (carmin-), a song, verse, incantation, charm. \( \) I. a. Expelling, or having the quality of expelling, wind from the alimentary acres.

tarv canal. II. n. A medicine which tends to expel wind,

II. n. A medicine which tends to expel wind, and to remedy colic and flatulence. Carminatives are chiefly obtained from the vegetable kingdom, the principal being ginger, cardamoms, aniseed, and caraway-seeds. Several of the essential oils are also used as carminatives, as those of peppermint, anise, caraway, and jumiper; also ardent spirits, especially in the form of aromatic tinetures.—Dalby's carminative, a preparation used especially for children, for which the following is a common formula: oil of peppermint 1 part, oil of nutmeg 2, oil of anisseed 3, tineture of castor 30, tineture of asafetida 15, compound tineture of eardamoms 30, peppermint-water 960.

carmine (kär'min or -mīn), n. [= D. karmijn = G. Dan, Sw. karmine = Russ. karminü, \lambda F. carmin = It. carminio, \lambda Sp. carmin (= Pg. carmim), a contr. form of carmesin (now carmesi, after the Ar. form) = Pg. carmesim = It.

mesi, after the Ar. form) = Pg. carmesim = It. carmesino (also cremisi, cremisino) = OF. \*cramosin, cramosyne (> ME. cramosin, cremosyn, crimisinc, crimosin, E. crimson, q. v.), F. cramosi = G. karmesin = D. karmezijn = Dan. karmesin = Russ. karmazini, < ML. carmesinus, kermesinus, crimson, carmine, < kermes (Sp. carmes, also with Ar. art. alkermes, alquermes), the cochineal insect (see kermes),  $\langle$  Ar. and Pers. qirmizi, erimson, qirmiz, erimson,  $\langle$  Skt. krimija, produced by an insect,  $\langle$  krimi, a worm, an insect (= E. worm, q. v.), +  $\sqrt{jan}$ , produce, = Gr.  $\sqrt{*yev}$  = L.  $\sqrt{*yen}$  = AS. cental, etc., = Gr.  $\sqrt{\gamma_{fer}} = 1...\sqrt{\gamma_{gen}} = AS$ . cenman, etc., produce: see genus, generate, etc., and ken².] 1. The pure coloring matter or principle of cochineal, to which the formula  $C_{17}H_{18}O_{10}$  has been assigned. It forms a purple mass soluble in water.—2. That one of two or more lakes of different strengths prepared from the same coloring matter which contains the greatsame coloring matter which contains the greatest proportion of coloring matter to the base, which is generally alumina. Specifically—3. A Scarman²t, n. [ME. also careman, for "carlman, < AS. carlman, < leel. karlmadhr, a man, < karl, a man (male), + madhr, man (person). See carl, and cf. carlin.] A man.

Carefulle caremane, thow carpez to lowde.

Morte Arthure (E. E. T. S.), l. 957.

carmele, carmylie (kär'mēl, kär-mē'li), n.

[Also written earameil and cormeille, and simply eorr, < Gael. caermeal, the heath-pea.] The heath-pea, Lathyrus maerorrhizus. [Scotch.]

Carmelint, a. Same as Carmelite.

Carmelite (kär'mel-īt), n. and a. [= Sp. Pg. carmelite (kär'mel-īt), n. and a. [= Sp. Pg. carmelite, (Carmelites, fem. Carmelitis, < Gr. Kαρμηλίτης, fem. Καρμηλίτης, fem. καρμηλίτης an inhabitant of Mount Carmel (ML. Carmelites, a friar of the Carmelite order), < κάρμηλος, L. Carmelite, (kär'mot), n. The name given by the alchemists to the matter of which they supposed the philosopher's stone to be constituted.

(> F. charnage = Pr. carnatque (cf. Sp. Pg. carnal), season when it is lawful to eat flesh; cf. ML. reflex carnagium, a dinner of flesh), < L. caro (carn-), flesh: see earnal.] 1†. The flesh of slain animals; heaps of flesh, as in shambles.

His ample maw with human carnage filled.

Pope, Odyssey, ix. 352.

2+. The flesh that is given to dogs after the chase.—3. Great destruction of men or animals by bloody violence; slanghter; butchery; massacre.

In the carnage of Sedgemoor, or in the more fearfucarnage of the Bloody Circuit. Macaulay, Hist. Eng., ix Inspiring appetites which had tasted of blood with a relish for more unlicensed *carnage*.

Prescott, Ferd. and Isa., 1. 3.

A battle was attempted by a large miscellaneous mass of students, peasantry, and burghers. It soon changed to a carnage, in which the victins were all on one side. Motley, Dutch Republic, III, 89.

Syn. 3. Butchery, etc. See massacre, n.
carnage (kär'nāj), r. t.; pret. and pp. carnaged, ppr. carnaging. [⟨carnage, n.] To strew or cover with carnage or slaughtered bodies: as, "that earnaged plain," Southey, Joan of Arc, ix. carnal (kär'nal), a. [⟨ME. carnal = OF. carnel, F. charnel = Pr. carnel = Sp. Pg. carnal = It. carnalc, ⟨L. carnalis, fleshly, of the flesh (ML., natural, of the same blood or descent), ⟨caro (carn-), flesh, = Gr. κρέας, flesh, = Skt. kravya, raw flesh, corpse, carrion, = AS. hrāw (= OS. hrēu, hrēo = OFries. hrē (in comp.) = OHG. hrēo, MHG. rē = Icel. hræ = Goth. hraūw, in comp.), a corpse; prob. akin to AS. hreáw, in comp.), a corpse; prob. akin to AS. hreáw, E. raw, q. v., and L. crudus, raw, > E. crude, and ult. E. crucl, q. v. From L. carnalis comes also E. charnel, q. v.] I. Pertaining to the flesh; hence, flesh-eating; ravenous; bloody.

This carnal cur
Preys on the issue of his mother's body.
Shak., Rich. III., iv. 4.

2t. Of the same blood or descent; natural; kindred; german.

In the next territories adioyning doe inhabite two carnall brothers, dukes of the Tartars, namely, Burin and Cadan, the sonnes of Thyaday. Hakluyt's Yoyages, 1. 66. 3. Pertaining to the flesh or the body, its passions and its appetites; fleshly; sensual; lustful; gross; impure.

Our carnal stings, our unbitted lusts.
Shak., Othelle, i. 3.

Not sunk in carnal pleasure. Milton, P. L., viii. 593. 4. Not spiritual; merely human; not partaking of anything divine or holy; unregenerate; unsanctified.

The carnal mind is enmity against God. Rom. viii. 7. Meats and drinks, and divers washings, and carnal or-nances. Heb. ix. 10.

All appearances of mirth and pleasantry, which were looked upon as marks of a carnal mind.

Addison, Spectator, No. 494.

Carnal knowledge, sexual intercourse. = Syn. 3 and 4.

carnal sim (kär'nal-izm), n. [\langle carnal + -ism.] Carnality; the indulgence of carnal appetites. carnalist (kär'nal-ist), n. [\langle carnal + -ist.] One given to the indulgence of sensual appetites.

They are in a reprobate sense, mere carnalists, fleshly minded men.

Burton, Anat. of Mel., p. 633.

carnalite (kär'nal-īt), n. [\(\lambda\) earnal + -ite^2.] A worldly-minded man; a carnalist. Ant. Anderson. [Rare.]

son. [Rare.]
carnality (kär-nal'i-ti), n.; pl. carnatities (-tiz).
[= OF. carnalitetit, F. charnalité = Sp. carnalidad = Pg. carnalidade = It. carnalità, -tade, -tate, \( \) L. carnalita(t-)s, \( \) carnals, carnal: see carnal. The state of being carnal; fleshliness; fleshly lusts or desires, or the indulgence of them; sensuality; want of spirituality.

They wallow . . . in all the carnalities of the world, South, Sermons, I. x.

If the forme of the Ministry be grounded in the worldly degrees of antority, honour, temporall jurisdiction, we see it with our eyes it will turne the inward power and purity of the Gespel into the outward earnality of the law.

Milton, Church-Government, i. 3.

carnalize (kär'nal-īz), v. t.; pret. and pp. cornalized, ppr. carnalizing. [< carnol + -ize.]
To make carnal; debase to carnality. [Rare.]

A sensual and carnalized spirit.

J. Scott, Christian Life, i. § 2.

carnallite (kär'nal-īt), n. [Named after Von Carnall, a Prussian mineralogist (1804-74).] A milk-white or pink-colored mineral obtained from the salt-mines of Stassfurt, Prussia. It is a hydrous chlorid of magnesium and potassium, containing small quantities of sodium, rubidium, cossium, and bromine.

carnally (kär'nal-i), adv. In a earnal manner; according to the flesh; not spiritually.

The Apostle doth very fitly take the law . . . either spiritually or carnally, according to the differing sentiments of those to whom he wrote the epistles.

R. Nelson, Life of Bp. Bull.

carnal-minded (kär'nal-min"ded), a. Having a earnal or tleshly mind; nnspiritual, carnal-mindedness (kär'nal-min"ded-nes), n. Carnality of mind.

Concupiscence and carnal-mindedness.

Jer. Taylor, Repentance, v. § 3.

carnardinet, n. See carnadine, Carnaria (kār-nā/ri-ia), n. pl. [NL., neut. pl. of lr. carnarius, pertaining to flesh, ⟨ caro (carn-), flesh: see carnal. Cf. Carnassia.] In Chvier's system of classification as altered by his editors, the flesh-enters or third order of mammals, con-taining not only the *Carnivora* proper, as now understood, but also the *Insectivora*, the *Chirop*tera, and sundry carnivorous marsupials; the carnassiers. The marsupials were subsequently placed in a separate group, Marsupiata. Also called Carnassia. [Disused.] carnary (kär'na-ri), n. [Also written carnaric,

carnaryt (kär'na-ri), n. [Also written carnaric, \langle ML. carnaria, also carnarium, \langle L. caro (carn-), flesh: see carnal.] A bone-house attached to a church or burial-place; a charnel-house.

Carnassia (kär-nas'i-ä), n. pl. [NL., adapted from F. carnassiers (Cuvier), carnivora (see carnassier); afterward changed by his editors to Carnaria.] Same as Carnaria.

carnassial (kär-nas'i-al), a. and n. [\langle F. carnassière, the sectorial tooth (orig. fem. (sc. dent, tooth) of carnassier, carnivorous: see carnassier), + -al.] I. a. Sectorial; adapted for cutting and tearing tlesh: applied to the specialized trenchant or cutting molar or prespecialized trenchant or cutting molar or premolar of the Carnivora.

It . . . appears that the sectorial or carnassial teeth in the two jaws [of the dog] differ in their nature, the upper being the last premolar, the lower the anterior molar.

\*\*Huxley\*\*, Anat. Vert., p. 357.

II. n. A sectorial tooth; the last upper premolar or first lower molar tooth of those Car-

molar or first lower molar tooth of those Carnivora which have a typically carnivorous dentition, as the cat or dog. Oven.

carnassier (kär-nas'i-ā), n. [F., a carnivorous mammal, \( \carnassier\), fem. carnassière, formerly carnacier, \( \carnassier\), fem. carnassière, formerly carnacier, \( \carnas\), earnivorous, fleshly, \( \carnas\) carnaza (= Sp. carnaza = Pg. carnaz, carniça), flesh, \( \subseteq \text{L. caro (carn-), flesh: see carnat.} \] 1. One of the Carnaria; a carnivorous mammal. See Carnaria.—2. [\( \subseteq \subseteq \text{Carnassière: see carnassial.} \]] A carnassial tooth.

carnate; (kiir'nāt), a. Invested with or embodied in flesh: same as the modern incarnate, which, however, is used in the following extract as if the in- were privative.

as if the in- were privative.

I fear nothing . . . that devil carnate or incarnate can fairly do against a virtue so established.

Richardson, Clarissa Harlowe, v. 46.

carnation1 (kär-nä'shou), n. [ \langle F. carnation, carnation (Rar-na shou), n. \(\lambda\) t. carnagione, flesh-color, also fleshiness, = Sp. carnacion (cf. Pg. encarnacão), flesh-color, \(\lambda\) L. carnatio(n-), fleshiness, \(\lambda\) caro (carn-), flesh: see carnal.] 1. Flesh-color: pink

color; pink. Her complexion of the most daz-zling carnation. Bulwer, Pelham. 2. In painting, the representation of flesh; the nude or

ation of nesh; the hade or undraped parts of a figure.— 3. In bot.: (a) The common name of the pink Dianthus Caryophyllus, a native of southern Europe, but eul-tivated from very ancient times for its fragrance and

beauty. Under cultivation, in place of the original lilac-purple of the wild state, it has assumed a wide variety of tints, and numberless combinations of form and color. These varieties are grouped by florists into three classes, viz., bizarres, flakes, and pleotees. Also called carnation pink. (b) The Casalpinia pulcherrima, the Spanish earnation, a leguminons shrub with very showy flowers, often cultivated in tropical regious. Also formerly, by corruption, coronation.

Bring Coronations, and Sops in wine, Worne of Paramoures. Spenser, Shep. Cal., April.

carnation<sup>2</sup>†, n. [\langle ME. carnacion, short for in-carnacion: see incarnation.] Incarnation.

These beleuid not in vergyn Marie, Ne treuly in Cristes carnacione, Old Eng. Miscell., p. 216,

carnationed (kär-nā'shond), a. [< carnation + -ed².] Having a color like earnation; pink.  $-ed^2$ .] I Lovelace.

carnation-grass (kär-nā 'shon-gras), n. Certain sedges, especially Carex glauca and C. panicea, so called from the resemblance of their

carnauba (kär-nä-ö'bä), n. [Braz.] 1. The Brazilian name of the palm Copernicia cerifera. Seo Copernicia.—2. The wax obtained from

carneity (kär-nē'i-ti), n. [\langle L. carneus, of flesh: see carneous.] Fleshiness. [Rare.]
carnelt (kär'nel), n. [ME., also kernel, kirnel, kyrnel, \langle OF. carnel, later carneau, F. créneau
= Pr. carnel (ML. reflex carnellus, quarnellus), \( ML. \) crenellus, an embrasure, battlement: see erenelle.] A battlement; an embrasure; a loop-

So harde sautes to the cite were geuen,
That the komli kerneles were to-clatered with engines,
William of Palerne (E. E. T. S.), l. 2858.
And alle the walles beth of Wit, to holde Wil theroute;
The carnels beth of Cristendam, the kuynde to saue,
Piers Plowman (A), vi. 78.

Pers Ploteman (A), vi. 78.

carnelian, cornelian (kär-, kôr-nē' lyan), n.

[More correctly cornelian (changed to carnelian in simulation of L. caro (carn-), flesh), < F. cornaline, < It. cornalinu = Pr. Pg. cornelina = Sp. cornerina, earnelian; It. also corniola (> E. carneol, q. v.); a dim. form, < L. cornu = E. horn; so called from its horny appearance; cf. onyx, which preserve little frager peril or deput? neol, q. v.); a dim. form, ⟨ L. cornu = E. horn; so called from its horny appearance; cf. onyx, which means lit. 'a finger-nail or claw.'] A siliecous stone, a variety of chalcedony, of a deep-red, flesh-red, or reddish-white color. It is tolerably hard, capable of a good polish, and is used for seals, ctc. The finest specimens come from Cambay (hence also called Cambay stones) and Surat, in India, where they are found as nothles of a blackish-olive color, in peculiar strata, 30 feet below the surface. The nodules, after two years' exposure to the sun, are boiled for two days, and thereby acquire the beautiful colors for which they are prized.

carneolt, n. [= D. karncool = G. karniol = Sw. Dan. karncol, ⟨ It. corniola: see carnelian.]

Carnelian. E. Phillips, 1706.

Carneospongiæ (kär nē-ō-spon 'ji-ē), n. pl. [NL., ⟨ L. carneus, fleshy (see corncous), + sponyia. a sponge.] Fleshy sponges: a class of Porifera contrasted with Calcispangia. It contains the multitude of sponges having as common characters a very thick mesoderm, a supply and drainage systemlike that of ordinary commercial sponges, the ectoderm and endoderm as in the Leucones, and the skeleton, when present, either ceratodous or siliceous, with its elements radiately or irregularly disposed. Most sponges belong to this class, which is divided by flyatt into the orders Habsarcoidea, Grummininar, Ceratoidea, Cerato-Silicoidea, and Silicoidea.

carneospongian (kär nē-ō-spon 'ji-an), a. and

carneospongian (kär"nē-ō-spon'ji-an), a. and n. I. d. Fleshy, as a sponge; specifically, pertaining to or having the characters of the Carncospongiæ

II. n. One of the Carneospongia; a fleshy

sponge.

sponge.

carneous (kär'nē-us), a. [< L. earneus, of fiesh, < caro (carn-), flesh: see carnal, and ef. carnous.]

1. Fleshy; having the qualities of flesh: as, "carneous fibres," Ray, Works of Creation, ii.—2. Flesh-colored; pink with a tinge

dearment. [Slang.]
carnifex (kür'ni-feks), n. [L., also carnufex, < caro (carn-), flesh (see carnal), + facere,

make.] 1. A public executioner; a hangman; hence, as a term of abuse, a wretch.

Let the carnifexes seour their throats!

Middleton and Rowley, Fair Quarrel, iv. 4.

Middleton and Rowley, Fair Quarrel, iv. 4.

2. [cap.] In ornith.: (a) A genus of hawks: same as Micrastwr. Lesson, 1842. [Not in use.]
(b) A genus of birds: same as Phænicercus. Sunderall, 1835. [Not in use.]

carnification (kär'ni-fi-kā'shon), n. [< F. carnification = Sp. carnificacion = Pg. carnificação = 11. carnificacion = Pg. carnificatio(n-), < carnificare, pp. carnificatus: see carnify.] The act of earnifying; in pathol., a state of certain organs in which the tissue becomes changed so as to resemble that of fleshy parts. In the lungs it is equivalent either to the condition seen in atelectasis or to hepatization.

zation.
carnify (kär'ni-fi), v. i.; pret. and pp. carnifed,
ppr. carnifying. [< F. carnifier = Sp. Pg. carnificar-sc (refl.) = It. carnificare, < L. carnificare,
also carnuficare, only in sense of 'behead,' <
cara (carn-), flesh, + facere, make. See carnifer.] 1. To form flesh; grow fleshy. [Rare.]

f walk, I see, I hear, I digest, I sanguify, I carnify. Sir M. Hale, Orig. of Mankind, p. 31.

2. In pathol., to lose the normal structure and

become fleshy. See carnification.

carnin, carnine (kär'nin), n. [ $\langle 1. caro (carn-), flesh (see carnal), + -in^2, -ine^2.$ ] A substance ( $(C_7H_8N_4O_3)$  found in muscular tissue, and hence

nesh (see carnatt), † -un-, -ne-.] A substance (C<sub>7</sub>H<sub>8</sub>N<sub>4</sub>O<sub>3</sub>) found in muscular tissue, and hence in the extract of meat. It is a white crystalline powder, not readily soluble in cold water. It forms a distinctly crystalline salt with hydrochloric acid.

carnival (kär'ni-val), n. [Formerly carnaval = D. karnaval = Dan. Sw. G. karneval, < F. carnaval = Sp. Pg. carnaval, < It. carnovole, carnevale, the last three days before Lent; understood in popular etymology as made up of It. carne, flesh, and rale, farewell, as if 'farewell, flesh!' but prob. a corruption of ML. carnelevamen, also carnelevarium, carnilevaria, carnetevale, Shrovetide, lit. the 'solace of the flesh,' permitted in anticipation of the Lenten fast, for L. carnis levamen (or ML. \*levarium): carnis, gen. of caro, flesh (see carnal); levamen, solace, lightening, < levare, lighten, < levis, light: see alleviate. The season was also ealled carnem-larare, 'flesh-relaxing,' carniscarnis,' as well as earnipricium, 'flesh-privation,' prop. as well as earnipricium, 'flesh-privation,' prop. applied to the beginning of Lent.] 1. The feast or season of rejoicing before Lent, observed in Roman Catholic countries with public merriment and revelry, feasts, balls, operas, concerts, etc. Hence—2. Figuratively, feasting or revelry in general.

Love in the sacred halls
Held carnival. Tennyson, Princess, vtl.

Carnival lace, a variety of reticella lace made in Italy, Spain, and France during the sixteenth century. carnivalesque (kär'ni-va-lesk'), a. [\langle carnival + -esque; after It. carnovalesco.] Pertaining to or resembling a carnival; suitable to or in keeping with a carnival. [Rare.]

I ought fairly to confess that my last impression of the Carnival was altogether carnivalesque.

H. James, Jr., Trans. Sketches, p. 133.

Carnivora (kär-niv'ō-rä), n. pl. [L., neut. pl. of carnivorus: see carnivorous.] 1. [l. c.] In general, carnivorous animals; animals that feed on flesh.—2. In Cuvier's system of classification, the carnivorous mammals proper; the Carnaria or Carnassia of Cuvier without the Insectivora, the Chiroptera, and the earnivorous Marsupialia, forming the third family of his Carnaria, and divided into the tribes Plantigrada, Digitigrada, and Amphibia (or Pinnigrada, Digitigrada, and Amphibia (or Pinnigrada, the seals, etc.). The term was tong almost universally used in this sense, and is still current; but it is now usually superseded by Feræ as an order of mammals, divided into Fissipedia and Pinnipedia, or terrestrial and amphibial carnivores. The technical characters of the order are given under Feræ (which see).

3. In entom., in Latreille's system, the first family of pentamerous Coleoptera, or beetles: synonymous with Adephaga. Carnaria or Carnassia of Cuvier without the

of yellow.

carney¹ (kär'ni), n. [Prob. \( \) L. carneus, fleshy: see carneous.] A disease of horses, in which the mouth is so furred that they cannot eat. carney² (kär'ni), n. [Also spelled carny; a slang word, of unknown origin.] Flattering, hypoeritical talk; flattery. [Slang.]

carney² (kär'ni), v. [\( \) carney², n. ] I. trans. To insinuate one's self into the good graces of; flatter; wheedle. [Slang.]

II. intrans. To interlard one's discourse with hypoeritical terms or tones of flattery or endearment. [Slang.]

carnivoral (kär-niv'ō-ral), a. [< Carnivora + -al.] Of or pertaining to the mammalian order Carnivora or Feræ (which see). B. G. Wilder, Amer. Neurol. Ass. Trans., 1882.



Carnation (Dianthus Caryophyllus).

carnivore (kär'ni-vōr), n. [= F. carnivore, < caroched (ka-rōcht'), a. [< caroche + -ed².] Caroling¹ (kar'ō-ling), a. Same as Carolin-L. carnivorus. see carnivorus.] A carnivo-Placed in a caroche.

rous animal; one of the Carnivora.

Old honour goes on crutches, beggary rides caroched.

caroling¹ (kar'ō-ling), a. Same as Caroling dian.

caroling², carolling², caro

carnivority (kär-ni-vor'i-ti), n. Same as car-

carnivority (kär-ni-vor'i-ti), n. Same as carnivorousness. [Rare.]
carnivorous (kär-niv'ō-rus), a. [= F. carnivore = Sp. Pg. It. carnivoro, < L. carnivorus, flesh-eating, < caro (carn-), flesh (see carnal), + vorare, eat, devour.] 1. Eating or feeding on flesh; subsisting upon animal food: applied to animals which naturally seek animal food, as the lion, tiger, dog, wolf, etc.; also to plants which feed upon insects, as the Drosera or sundew, the Pinguieula, the Dionaca or Venus's flytrap, and the various pitcher-bearing plants. trap, and the various pitcher-bearing plants.

Semper states that Dr. Holmgrin has been able to transform the gizzard of a pigeon into a carnivorous atomach by feeding the bird on meat for a long time.

W. K. Brooks, Law of Heredity, p. 93.

2. Specifically - (a) In mammal., of or pertaiuing to the Carnivora; carnivoral; carnassial.

(b) In entom., of or pertaining to the Carnivora; adephagous; predatory.—3. In odontog., ra; adephagous; predatory.—3. In odontog., trenchant; sectorial; carnassial: as, a carnivorous molar or premolar. carnivorously (kär-niv'ō-rus-li), adv. In a car-

carnivorous manner.
carnivorousness (kär-niv'ō-rus-nes), n. The state or quality of being carnivorous or flesh-

G. Arcangeli has observed the rise of temperature in several species of Araceæ, but does not consider that there is sufficient evidence to warrant the assumption of carnivorous habits in these plants. . . It seems as if some other explanation than that of carnivorousness would have to be sought for.

Jour. of Bot., Brit. and Foreign, 1883, p. 266.

Carnokt, n. [ME.; origin obscure.] A mea-

sure of four bushels, or half a quarter of corn.

Every aak [of coal] be tryed and provid to be and holde a carnok; and the ij. sakkes to holde a quarter, whatsoevir the price be, vpon peyne of brennyng of the sakkes and parte of the colys.

English Gilds (E. E. T. S.), p. 426.

carnose (kär'nōs), a. Same as carnous.
carnosity (kär-nos'i-ti), n.; pl. carnosities (-tiz).
[=F. carnosité = Pr. carnositat = Sp. carnosidad
= Pg. carnosidade = It. carnosità, < ML. carnosita(t-)s, fleshiness, < L. carnosus, fleshy: see carnous.] 1†. Fleshiness.

The olives, indeed, be very small there, and no bigger than capers; yet commended they are for their carnosity.

Holland.

2. A fleshy growth.

Carnot's theorem. See theorem. carnous (kär'nus), a. [= F. charneux = Pr. carnos = Sp. Pg. It. carnoso, < L. carnosus, fleshy, \*\*Carnous matter," Holland, tr. of Pliny, xv. 3.—
2. In bot., of a fleshy consistence: said of succulent leaves, stems, etc.

Also carnosc.

carn-tangle, n. See cairn-tangle.

carn-tangle, n. See cairn-tangle.
carny, n. and v. See carncy<sup>2</sup>.
caroacht, n. See caroche:
carob (kar'ob), n. [Also called carob-tree; =
F. earoube, OF. carobe = Pr. carobla, < It. carrubo, carrubbio = Sp. garrobo, al-garrobo = Pg.
alfarrobeira, carob-tree; It. carruba = Sp. garroba, al-garroba, garrofa = Pg. alfarroba, carob-bean, St. John's bread; < Ar. kharrūb, beanpods.] The common English name of the plant
Ceratonia Silqua. See Ceratonia.

The path led through a grove of greb trees from which

The path led through a grove of carob trees, from which

The path led through a grove or caroo trees, from which the beans known in Germany as 8t. John's bread are produced.

B. Taylor, Lands of the Saracen, p. 42.

carob-bean (kar'ob-ben), n. The pod or fruit of the carob; St. John's bread. See Ceratonia. carochet, caroacht (ka-rōch'), n. [Also caroch, caroce, earosse; = MHG. karrāsche, karrotsche, karrutsch, karrosche, G. karosse, karotze = Dan. karosse, < OF. caroche, F. carrosse = Sp. dim. carrocilla and carrocin = Pg. carroça, dim. carrocilla and carrocin = Pg. carroça, dim. carrocim, \( \) It. carroccio, carrozza, formerly also carroccia, a carriage, \( \) carro, a car: see car\( \). This word seems to have helped to give a concrete sense to carriage, q. v.] A kind of pleasure-carriage; a coach: as, "coaches and caroches," Burton, Anat. of Mel.

His caroches shining with gold, and more bright than the chariot of the sun, wearing out the pavements. Chapman and Shirley, Chahot, Admiral of France, iii.

The carosse of the Marquis of Rosny Conducted him along to th' arsenal. Chapman, Byron's Tragedy, v. 1.

Let the caroch go on, and 'tis his pleasure You put out all your torches and depart. Webster, White Devil, i. 2.

828

Carnivorus: see carnivorous.] A carnivorous animal; one of the Carnivora.

That the carnivore may live herbivores must die.

H. Spencer, Data of Ethies, p. 17.

Arnivority (kär-ni-vor'i-ti), n. Same as carcivorousness. [Rare.]

Arnivorous (kär-ni-v'ō-rus), a. [= F. carnivorous, care Sp. Pg. It. carnivorous, desh-eating, < care (carn-), flesh (see carnal), trovare, eat, devour.] 1. Eating or feeding in flesh; subsisting upon animal food: applied on a carel, which parturally seek springle food. move in a circle, = Manx carred, a carol, = Gael. carull, caircall, harmony, melody: from the root seen in Gael. car, cuir, a turn, a bar of music, movement, = Ir. car, a turn, cor, a turn, music, circular motion, = W. cōr, a circle, choir; and in E. car<sup>1</sup>, q. v.] 1†. A kind of circular

For-thy wonderly thay woke, & the wyn dronken, Daunsed ful dregly wyth dere carolez. Ir Gawayne and the Green Knight (E. E. T. S.), 1. 1026.

Festes, instruments, caroles, damees.

Chaucer, Knight'a Tale, l. 1073.

[It is often difficult to tell from the context whether carol is the dance or the song that seems to have been sung as an accompaniment to it; but in Chaucer it usually means simply the dance.]

annpy the dance.]
2. A song, especially one expressive of joy; often, specifically, a joyous song or ballad in celebration of Christmas.

No night is now with hymn or carol bless'd. Shak., M. N. D., ii, 2.

They heard her singing her last song.

Heard a carol, mountal, holy.

Tennyson, Lady of Shalott, iv.

carol¹ (kar'ol), v.; pret. and pp. caroled or carolled, ppr. caroling or carolling. [< ME. carolen, < OF. caroler = Pr. carolar = It. carolar; from the noun.] I. intrans. To sing; warble; sing in joy or festivity.

Hark! how the cheerefull birds do chaunt theyr laies, And carroll of Loves praise.

Spenser, Epithalamlon, 1. 79.

II. trans. 1. To sing joyously.

Hovering swans, their throats releas'd From native allence, carot sounds harmonious, Prior, Second Hymn to Callimachus.

2. To praise or celebrate in song.

The shepherds at their festivals
Carol her goodness. Milton, Comus, 1. 849.

carol<sup>2</sup>t, carrolt (kar'ol), n. [< ME. karole, a wreath, < ML. carola, a lattice, railing, inclosure, lit. 'a circle'; same word as carola, a dance: see carol<sup>1</sup>.]

1. A ring of leaves or dance: see carol<sup>1</sup>.] 1. A ring or rearest dance: see carol<sup>1</sup>.] 1. A ring or rearest flowers; a garland; a wreath.

Scho putte ilke resche in other And made a karole in a stounde; The ton of the tone, the one] bende touched the grounde And the other scho helde on heygh.

Scen Sages, 1. 2884.

2. In arch.: (a) A small closet or inclosure in which to sit and read. (b) A bay-window. Oxford Glossary.

Also written carrel, carrell, carrall.

carola (kar'ō-li), n. [It., a dance, ring-dance: see carol¹.] A dance resembling the carmagnole, popular in France during the revolution.

caroli, n. Plural of carolus.
carolin (kar'ō-lin), n. [< ML. Carolinus, adj.,
< Carolus, Charles: see carl, and cf. carlino.]
1. A gold coin first issued in 1732 by Charles Philip, Elector of the Palatinate, and afterward





Reverse Carolin of Frederick of Würtemberg, 1810, British Museum. (Size of the original.)

adopted in various parts of Germany. It was worth alightly less than the American half-eagle and a little more than the British sovereign. There were 24 earolins to the Cologne mark.

2. A Swedish gold coin, worth about two dol-

lars.

Carolina bark, pink, etc. See the nouns.

Caroline (kar'ō-lin or -līn), a. [< ML. Carolinus: see carolin.] Of or relating to a person named Carolus or Charles. Specifically—(a) Belonging to or characteristic of the times of Charles I. and 11. of England: as, the Caroline divines.

He discovers that this venerable elergyman of the Caroline age had no idea of his own language.

The Churchman (New York), LII. 2.

(b) Same as Carolingian.

caroling, carolling (kar'ol-ing), n. [< ME. carolinge, carolyng, verbal n. of carol, v.] The act of one who carols; a song of joy, praise, or devotion.

Ophelia's wild snatches and the sweet carolings of "Asyou Like it." Coleridge, Lit. Remains, 1. 82.

Carolingian (kar-ō-lin'ji-an), a. and n. [Also Carlovingian, after F. Carlovingien; = Sp. Carlovingeo = It. Carolingio, Carlovingio, Carolino, (ML. Carolingi, the successors of Charlemagne, (AIL. Caroting), the successors of Charlemagne, (OHG. Karling, Charling, MHG. Kärline, Kerline, patronymic deriv. of Karel, Karl, Charles: see carl and -ing3.] I. a. Of or pertaining to the Frankish royal and imperial family or dynasty which succeeded the Merovingiaus: so called from Charles Martel, duke of the Franks and mayor of the palace. Charles exercised royal power without the royal title. His son Pepin the Short deposed the last of the Merovingians and made himself king A. D. 751 or 752. Pepin's grandson Charlemagne, or Charles the Great, renewed the Western Empire by conquest, and was crowned emperor over Germany, France, and Italy in 800. The empire was subsequently divided into subordinate kingdoms, and was finally broken up in 888, though the title emperor was not at once abandomed. Carolingian kings continued to reign in Germany till 911 (Louis the Child), and in France till 987 (Louis V.).

II. n. A member or one of the sovereigns of the Carolingian family or dynasty.

Carolinian (kar-ō-lin'i-an), a. and n. [< Carolina+-ian.] I. a. Of or pertaining to the Carolinas, or to either of the two States of North and South Carolina. called from Charles Martel, duke of the Franks

II. n. A native or an inhabitant of either

North or South Carolina. carolino (kar-ō-lē'nō), n. See carlino. carolitic, carolytic (kar-ō-lit'ik), a. [Ori-

gin (appar. Gr.) not obvious.] In arch., decorated with branches and leaves, as a column. Gwilt. column. Gwilt. Also written caroletic. [Not in

use.]
Carollia (ka-rol'iä), n. [NL.] Agenus of small South American phyllostomine bats, connecting genus Vampyrus with Glossophaga. . brevicanda closely resembles species of Glossophaga as to have been often coufounded with it.

carolling, n. See caroling2

carolus (kar'ō-lus), n.; pl. caroli (-lī). [ML. form of Charles: see carl.] The common name of a



Reverse Unite or Carolus of Charles 1., British Museum. (Size of the original.)

gold coin of Charles I. of England, worth 20s., officially

called the unite.

carolwiset, adv. [ME. carolewyse; < carol<sup>1</sup> + wisc<sup>2</sup>.] In the manner of a carol.

Aftyr that they wentyu in eumpas
Daunsynge aboute this flour an esy pas,
And songyn, as it were, In earolewyse.
Chaucer, Good Women, 1. 201 (lat version).

carolytic, a. See earolitic.
carom (kar'om), n. [Short for carambole, n.,
q. v.] In billiards, the hitting of two or three balls in succession by the cue-ball from one stroke of the cue: in Great Britain sometimes

stroke of the cue: in Great Britain sometimes called cannon. Also spelled carrom. carom (kar'om), v. i. [< carom, n., or short for carambole, v., q. v.] 1. In billiards, to make a carom (which see).—2. To strike or collide against a thing and then rebound or glance off again; cannon: usually with on, and common in racing slang: as, Eclipse caromed on Highflyer and injured his chance of winning.

Also snelled carrom.

Also spelled carrom. caromel (kar'ō-mel), n. See caramel.

caromet (kar o-met), n. See caramat.
caroomet, n. A corruption of carroon<sup>2</sup>.
caroon (ka-rön'), n. [Prob. < Gael. caorunn,
the mountain-ash or rowan-tree, caorunn, caorann, and in simple form caor, the berry of the
same, = Ir. caor, a berry, grape, > caorthainn,

the mountain-ash.] A species of cherry. Simmonds. Also spelled carroon.
carosse't, n. Same as caroche.
carosse', n. See kaross.
carotel, caroteel (kar-ō-tel',-tēl'), n. [E. Ind.]
1. An Oriental weight varying from 5 to 9 pounds.—2. In Eastern commerce, a bundle, generally of dried fruits, weighing about 7 hundredweight. A carotel of mace is 3 hundredweight.

dredweight.

carotic (ka-rot'ik), a. [= F. carotique = Sp. carótico, ζ Gr. καρωτικός, stupefying, ζ καροϊν, stupefy, ζ κάρος, stuper, torpor, heavy sleep: see carus.]

1. Relating to or of the nature of

stupor or earus.—2. Samo as carotid. caroticotympanic (ka-rot/i-kō-tim-pan'ik), a. [\( \) carotic + tympanic.] In anat., pertaining to the earotid canal and the tympanum.

the earotid canal and the tympanum.

carotid (ka-rot'id), n̂. and a. [= F. carotide,
n., carotidien, a., = Sp. carotida, n., carotideo,
a., = Pg. carotidas, n. pl., = It. carotidi, n. pl.,
⟨ NL. carotis, pl. carotides (ef. ML. carotice,
earotids), ⟨ Gr. καρωτίς, usually in pl. καρωτίδες,
the two great arteries of the neek, so ealled, it the two great arteries of the neek, so ealed, it is said, from a belief that sleep was eaused by an increased flow of blood to the head through these vessels,  $\langle \kappa a \rho \delta \epsilon \nu \rangle$ ,  $\kappa a \rho \delta \bar{\nu} \nu$ , plunge into sleep, stupefy,  $\langle \kappa \dot{\alpha} \rho o c \rangle$ , stuper: see *carotic*.] I. n. The principal artery of the nock of the into sleep, stupefy, ⟨κάρος, stupor: see curotic.]

I. n. The principal artery of the nock of the higher vertebrates. There are usually two carotids, right and left, giving off few if any branches in the neck itself, but supplying the head. In man, the right carotid arises in common with the right subelavian from the innominate artery; the left arises directly from the arch of the aorta; both ascend the neck nearly vertically, but somewhat divaricating from each other, in front of the spinal column and on each side of the trachea, inclosed with the pneumogastric nerve and internal jugniar vein in the earotid sheath, and divide opposite the upper border of the thyroid cartilage into the internal and external carotids; up to this division the right and left earotids are termed the common carotids. The external carotids are termed the common carotids. Supplying mainly parts of the head outside the brain-eavity; their branches are the superior thyroid, lingual, facial, occipital, posterior anrientar, ascending pharyngeal, internal maxillary, and temporal arteries. The internal carotids are the inner of the terminal branches of the common carotids, ascending deeply along the side of the neck and entering the eavity of the erantiun through the earotid canal in the temporal bone, supplying the brain and associate structures. (See cuts under embryo and lung.) A similar arrangement of the carotids is substantially repeated in mammals. In birds the disposition of these arteries varies much, but in most cases there is but one carotid, the left, or sinistrocarotid. Also carotis.

II, a. Of or portaining to the two great arteries of the neck: as, the curotid canal, the pas-

the left, or sinistroearotid. Also carotis.

II. a. Of or portaining to the two great arteries of the neek: as, the carotid eanal. Also carotic.—Carotid arteries. See 1.—Carotid canal, the passage by which the internal carotid artery enters the cavity of the cranium; in man, a sinuous canal through the petrous portion of the temporal bone.—Carotid foramen. See foramen.—Carotid ganglion, a small sympathetic ganglion occasionally found on the under surface of the internal carotid artery while in the carotid canal.—Carotid gland, in embryol., the termination of the first or anterior primitive aortic arch, whence the internal and external carotids arise.—Carotid groove, the sigmoid groove on either side of the body of the sphenoid bone where the internal carotid artery and cavernons sinus lie. Also called cavernous groove.—Carotid nerve. (a) A branch of the glossopharyngeal which accompanies the internal carotid artery. (b) The large deep petrosal nerve. (c) The sympathetic nerve running up along the internal carotid artery from the first cervical ganglion.—Carotid plexus, the plexus of sympathetic thers lying on the outer side of the internal carotid while in the carotid canal.—Carotid sheath, a membranous envelop ensheathing the common earotid artery, internal jugular vein, and pneumogastric nerve.—Carotid tubercie, the prominent anterior tubercle of the transverse process of the sixth cervical vertebra, against which the common carotid artery may be compressed.—Cerebral carotid artery. Same as internal carotid. See l. carotides, n. Plural of carotis.

carotides, n. Plural of carotis.

carotides (ka-rot'i-dal), a. Carotides (ka-rot'i-dez).—[NL.: see carotid.] Same as carotid.

carotis (ka-rō'tis), n.; pl. carotides (ka-rot'i-dēz). [NL.: see carotid.] Same as carotid. carouge (ka-röj'), n. [Appar. the F. form of a native name. F. carouge is otherwise a var. of caroube, earob: see carob.] Cuvier's name for a bird of his genus Xanthornus: applied to various American orioles, hangnests, or banana-birds of the family Icteridae, as the Baltimore hird and orehard oriole

more bird and orehard-oriole.

carousal¹ (ka-rou'zal), n. [\(\carousc + -al;\)
the form being suggested perhaps by the older word carousal², carousel.] A feast or festival; a noisy drinking-bout or revel.

The swains were preparing for a carousal.

Sterne, Tristram Shandy, vil. 43. =Syn. Revel, Carousal, Nassail, Spree, Debauch, Saturnalia, Orgy agree in expressing times of excess in drinking; some of them include other sensual pleasures. They are in the order of strength and consequent reproduction implied. A revel is accompanied with some drunkenness,

disorder, and noise. A carousal is by derivation a time of drinking deeply; it may be a bacchanalian feast, a noisy, unrestrained drinking-bout. Wassail is limited by its associations with the past so as to be chiefly poetic or to express deep drinking. Spree is considered a colloquial word, but seems likely to win recognition as a convenient word for a period of drunkenness which incites to wild and reckless action. Debauch is distinctively excess, having less reference now than formerly to eating, applying chiefly to gross lewdness or drunkenness, which is often prolonged. Saturnalia, like wassail, hus historical associations; it is a strong word for license, noisy revelry, gross and continued debauchery. Orga is by derivation a secret nocturnal debauch, and by usage a time of joining in a wild or frantic abandonment to drunkenness or lust, or both—the extreme in that kind of misconduct. See feast.

O that men should put an enemy in their mouths to steal away their brains! that we should, with joy, pleasance, revel, and applause, transform ourselves into beasts!

Shak., Otheilo, ii. 3.

The carousals in the castle-halls; the joliity of the banquet tables.

I. D'Israeli, Curios. of Lit., IV. 322.

We did but talk you over, pledge you all In wassail. Tennyson, Princess, Prol.

Fat Luxury, sick of the night's debauch,
Lay groaning. Pollok, Course of Time, vii. 69.

Among the dependencies of Athens seditions assumed a character more ferocious than even in France, during the reign of terror—the accursed Saturnalia of an accursed bondage.

Macaulay, Mitford's Hist, Greece, p. 183.

Amid its fair broad lands the abbey lay, Sheltering dark orgies that were shame to tell. Bryant, The Ages, xx.

carousal<sup>2</sup>, carousel (kar'ö-zal, -zel), n. [Prop. carousel, < F. carrousel, a tilt, tilting-match, < It. carosello, a form altered (by confusion with It. acroscillo, a form altered (by confusion with carricello, dim. of carro, a ear, chariet) from garoscillo, a festival, a tournament, lit. a fight, quarrel, \( \) yaroscillo, quarrelsome, dim. from yaroso, quarrelsome, \( \) gara, strife, contention, perhaps another form of guerra, war, \( \) OHG. werra = E. war, q. v.] 1t. A filting-match or similar pageant; military exercises; a tournament in which cavaliers executed various evolutions, sometimes intermineded with allegorial lutions, semetimes intermingled with allegorical dances and seenic representations.

Before the crystal pulace, where he dwells, The armed angels hold their carousels, Marvell, Lachrymæ Musarum (1650).

Marvell, Lachrymæ Musarum (1650).

A royal carousal given by Charles the Fifth of France to the Emperor Charles the Fourth.

T. Warton, Hist. Eng. Poetry, I. 245.

Leaving out the warlike part of the carousals.

Dryden, Pref. to Albion and Albanius.

2. See carrousel, 2.

carouse (ka-rouz', formerly ka-rous'), n. [Early mod. E. also carouse and garouse; < OF. carous, later carouses, F. carrousse, a drinking-bout, =

Sp. caraos, formerly carauz, drinking a full bumper to one's health, orig. an adv., < G. garaus, adv., quite out, all out, as substantive a finishing streke (cf. allaus, E. all out, formerly used in the same way, of emptying a bumper), used in the same way, of emptying a bumper),  $\langle gar$ , quite, completely (= E. yare), + aus = E. out.] 1†. A hearty drink or full draught of liquor: as, to quaff or drink carouse.

And here with a carowse after a blessing begins the least,
Purchas, Filgrimage, p. 206.
A full carouse of sack.
Davies, State of Ireland.

A full carouse of sack.

With my poniard will I stab my flesh,
And quaff carouses to thee of my blood.

Lust's Dominion, i. 1.

The Prelats revell like Belshazzar with their full carouses in Goblets and vessels of gold snatcht from Gods
Temple.

Milton, Reformation in Eng., ii.

2. A earousal; a noisy banquet.

The early feast and late carouse.

= Syn. 2. See carousall.

carouse (ka-rouz'), r.; pret. and pp. caroused,
ppr. carousing. [Early mod. E. also carouse
and garouse; < OF. carousser, drink, quaff, swill,
< carous, a earouse: see the noun.] I. intrans. To drink freely and with jollity; revel noisily

or intemperately.

"A health," quoth he, as if
He had been aboard, carousing to his mates
After a storm.

Shak., T. of the S., iii. 2. Having all day carous'd and banqueted.
Shak., 1 Hen. VI., ii. 1.

I said, O soul, make merry and carouse.

Tennyson, Palaee of Art.

II. trans. To drink up; drink to the bottom. He in that forest did death's cup carowse.

Mir. for Mags., p. 646.

[Roderigo] To Desdemona hath to-night carous'd Potations pottle-deep. Shak., Othello, ii. 3.

Homer, to whom the Muses did carouse A great deep eup with heavenly nectar fill'd. Sir J. Davies, Daneing.

drinker; a toper; a noisy roveler or bacehana-

carousingly (ka-rou'zing-li), adv. In a earous-

carousingly (ka-rou'zing-li), adv. In a earousing manner.

carp¹ (kärp), r. [< ME. carpen, speak, say, tell, < Icel. karpa, boast, brag (karp, bragging), = Sw. dial. karpa, brag, boast, appar. the same as Sw. dial. garpa = Norw. garpa, brag, boast; ef. Icel. garpr = OSw. garp = Norw. garp, a warlike or boastful man, also a term applied in the middle ages to the Hanseatic traders in Sweden and Norway. The orig. sense 'speak' or 'talk' has taken in mod. use a sinister addition 'talk eensoriously' appar. by association 'talk' eensoriously' appar. or 'talk' has taken in mod, use a sinister addition, 'talk eensoriously,' appar, by association with the L. earpere, carp at, slander, ealumniate, revile, also, figuratively, pluck, pick, erop, gather, tear off, pull in pieces, perhaps akin to Gr. καρπός, fruit (that which is gathered), and to E. harvest, q. v.] I. intrans. 1†. To speak; tell.

When he told hade his tale tomly [leisurely] to the ende,
He enclinet the kyng, and carpit no more.

Destruction of Troy (E. E. T. S.), 1. 2448.

Now we leven Joseph, and of the kyng carpen.

Joseph of Arimathie, 1. 175.

Hwen thu art on else, carpe toward Ihesu and sele thise wordes. Old Eng. Homilies, 1st ser. (ed. Morris), p. 287. I will now carp of kings.

2t. To talk; babble; ehatter.

In felaweschipe wel cowde sche lawghe and carpe, Chaucer, Gen. Prol. to C. T., l. 474.

Kepe thi knyfe both clene & scherpe, And be not besy forto kerpe, Babees Book (E. E. T. S.), p. 23.

3. To eensure, cavil, or find fault, particularly without reason or petulantly: used absolutely or followed by at.

Other of your insolent retinue
Do hourly earp and quarrel. Shak., Lear, i. 4.
No, not a tooth or nail to scratch
And at my actions earp and eatch. G. Herbert.

II.† trans. 1. To utter; speak.

With corage kene he carpes thes wordes.

Morte Arthure (E. E. T. S.), 1, 1725.

Then our king full of courage carped these words. 2. To blame; find fault with; chide.

Suspecting that Euphues would be carped of some curl-ous Reader. Lyly, Euphues and his England, p. 214. My honest homely words were carp'd and censured,

Dryslen.

carp<sup>1</sup>† (kärp), n. [ME.: see carp<sup>1</sup>, v.] Speech; talk; conversation.

When non wolde kepe hym with carp he cozed ful hyze, Ande rimed hym ful richley, & ryzt hym to speke. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 307.

Sir Gawayne and the Green Knight (E. E. T. S.), 1. 307. carp<sup>2</sup> (kärp), n. [\langle ME. carpe (not found in AS.) = D. karper = OHG. charpho, carfo, MHG. carphe, karpe, G. karpfen, karpfe = Ieel. karfi = Sw. karp = Dan. karpe: hence (from Teut.) ML. (LL.) carpa (\rangle F. carpe = Pr. cscarpa = Sp. Pg. It. carpa = Wall. crap), later carpo(n-), carpio(n-) (\rangle H. carpio, carpione), and prob. Pol. karp = Serv. karpa = Russ. karpi = Bohem. kapr = Lett. karpa; also W. carp, Gael. carbhanach, a earp. Prob. an orig. Teut. word; if so, the other forms are borrowed.] 1. A teleostean fish of the family Cuprinida, Cupri A teleostean fish of the family Cyprinida, Cypri-A teleostean fish of the family Cyprinida, Cyprinus carpio. The normal form has along compressed body, large scales (35 to 39 being along the lateral line), a long dorsal with a strong serrate spine and 17 to 22 rays, a short anal with 3 simple and 5 branched rays, and 4 barbels upon the upper jaw. It is said to have been introduced into England in the fourteenth century. It is an excellent fish for ponds, as it breeds rapidly, grows to a large size, sometimes attaining the length of 4 feet, and lives for many years. In old age its scales become gray and white. There are numerous varieties, the most notable belong (a) the normal form or scale-carp just described, (b) the nurror-carp, distinguished by very large scales below the dorsal,



Mirror-Carp (Cyprinus carpio). (From Report of U. S. Fish Commission, 1884.)

above the anal, and in a median posterior row, and (c) the leather-carp, characterized by its almost or quite naked skin. The last two have long been the subjects of special culture, and have been widely distributed in the United States.

2. A fish related to the common carp. The best-

known is the gold carp or goldfish, Carassius auratus. See cut under goldfish.

3. A name on the northeast coast of Ireland

for the common sea-bream, Payellus centrodontus.—4. An English name of the opah.—5.

In the United States, a carp-sucker; a catostomoid fish of the subfamily Ictiobina and ge-

tomoid fish of the sublamily Ictiobinæ and genus Carpiodes.—Norwegian carp, a name of the Sebastes marinus.—Prussian carp, an English book name of the Carassius vulgaris or gibeito.

carpadelium (kär-pa-dē'li-um), n.; pl. carpadeliu (-ä). [NL. (> F. carpadēte), < Gr. καρπός, fruit, + ἀθρλος, not manifest: see Adela.] In bot., same as cremocarp.

carpal (kär'pal), a. and n. [< NL. carpalis, < carpus, q. v.] I. a. 1. Pertaining to the carpus or wrist.—2. In cntom., pertaining to the carpus or pterostigma of an insect's wing.—Carpal angle, in orwith, the bend of the wing; the salience formed at the wrist-joint or carpus when the wing is closed. It is an important point in descriptive ornithology, since the regular measurement, called "length of wing," or "the wing," is from the carpal angle to the end of the longest quilifeather.—Carpal ossicles. See ossicle.

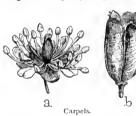
II. n. Any one of the bones of the wrist or carpus; a carpale.

carpus; a earpale.
carpale (kär-pā'lō), n.; pl. carpalia (-li-ä).
[NL., neut. of carpalis: see carpal.] 1. Any bone of the carpus or wrist.—2. A bone of the distal row of the carpus, articulating directly

with the metacarpal bones. See carpus. Carpathian (kär-pā'thi-an), a. Pertaining to the range of mountains in the northern and eastern parts of the Austrian empire, called the Carpathians, forming the northern and northeastern boundary of Hungary and inclosing Transvlvania.

Transylvania. carp-bream (kärp'brem), n. An English name of the bream when its color resembles that of the earp. Day. carpe diem (kär'pē dī'em). [L., seize the day: carpe, 2d pers. pres. impv. of carpere, seize (see carp¹); diem, acc. of dies, day: see dial.] Enjoy the present day; take advantage of, or make the most of, the present: a maxim of the Epicureans.

carpel (kär'pel), n. [= F. carpelle, < NL. carpel-



a, flower of Actaa, with simple pistil;
 b, tricarpellary fruit of aconite.

lum, dim., \Gr. καρπός, fruit: see  $carp^1$ .] In bot., a simple pistil, or one of the several members comat members composing a compound pistil or fruit. In its most general sense it is that organ of a plant which bears ownles. A carpel is regarded as a modified leaf; the term of the term o

as a modified leaf; hence the term carpophyl, which has been proposed as a substitute. Also called carpid or carpidium. carpellary (kir'pe-lā-ri), a. [< NL. carpellum, earpel, + -aryl; = F. carpellaire.] Belonging to or having some relation to a carpel.

These structures, which may be called carpellary leaves, show their relationship to ordinary foliage leaves in having pinna toward their summits. Bessey, Botany, p. 400.

ing pinne toward their summits. Bessey, Botany, p. 400.

The carpellary leaves are the foliar structures of the flower which stand in the closest genetic and functional relationships to the ovules. They either produce and bear the ovules or are constructed so as to enclose them in a chamber.

Sachs, Botany (trans.), p. 429.

carpent; (kär'pent), n. [ME. earpent, \langle L. earpent, m. two-wheeled covered carriage, coach, or chariot, a cart, ML. also timber- or carpenter-work, framing (in this sense also carpenta, F. charpente; ef. carpenter), prob. of Celtic erigin; ef. Ir. and Gael. carbad, a carriage, chariot, litter, lr. and OGael. carb, a basket, earriage, Ir. cairbh = Gael. cairb, a chariot, a ship; perhaps akin to L. corbis, a basket.] A

And for an acre lande, saithe Columelle, Carpentes XXIIII is to telle. Palladius, Ilusbondrie (E. E. T. S.), p. 179.

carpentet, n. An erroneous form of earpet.

Laye carpentes aboute the bedde, or wyndowes,
Babees Book (E. E. T. S.), p. 283.

Babees Book (E. E. T. S.), p. 283.

carpented (kär'pen-ted), a. Carpeted.
carpenter (kär'pen-ter), n. [< ME. carpenter,
< OF. earpentier, F. charpentier = Pr. earpentier = Sp. earpintero = Pg. carpinteiro, < It. carpentiere, < ML. earpentarius, a carpenter, L. a wagon-maker, earriage-maker, later also a eoachman, prop. adj., pertaining to a carriage or cart, < L. carpentum, a two-wheeled carriage, eoach, or chariot, a cart; see carpent 1 1 An coach, or chariot, a cart: see carpent.] 1. An artificer who works in timber; one who executes by hand the woodwork of houses, ships, or similar constructions. The occupations of carpenter and joiner are often combined. See joiner.—2. An officer of a ship, whose duty it is to keep under supervision and maintain in order the frame of the ship and all the wooden fittings

about her.—Carpenter's crew (naut.), a set of men employed under the carpenter. See 2.—Carpenter's mate, a petty officer of a vessel of war who assists the carpenter. See 2.—Carpenter's rule, a graduated scale with slides, used to measure timber and cast up the contents of carpenters' work.

penters' work.

carpenter (kär'pen-tèr), v. i. [{ carpenter, n.}]

To do carpenters' work; practise carpentry.

He varnished, he carpentered, he glued.

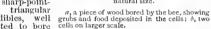
Jane Austen, Persuasion, xi.

Mr. Grimwig plants, fishes, and carpenters with great ardour.

Dickens, Oliver Twist, Ilii.

carpenter-bee (kär'pen-ter-be), n. The common name of the different species of hymenop-

terons insects of the genns of the genns Xylocopa. One species, X. violacca, inhabits the south of Europe; in Asia, Africa, and America the species are numerous. They resemble common bumblebeces in general appearance. They usually form their nests in pieces of half-rotten wood, cutting out varihalf-rotten wood, cutting out vari-ous apartments for depositing their eggs. They have sharp-point-ed triangular mandibles, well adapted to bore holes in wood.



noies in wood.

carpentering (kär'pen-tèr-ing), n. [\( \) carpenter + -ing^1. ] The employment or work of a carpenter; carpentry.

carpenter-moth (kär'pen-tèr-môth), n. A name given to certain lärge bombycid meths of the subfamily Cossinæ. The larve are woodborers, and often do great damage to forest-trees. The larva of the locust carpenter-moth, Xyleutesrobiniæ (Peck),



Male Locust Carpenter-moth (Xylentes robinia), natural size.

bores into the wood of the locust-tree, Robinia. It remains in the larval state three years, and attains a length of 2½ inches. It transforms to a pupa within a silk-lined cell in its burrow, and issues as a moth in the spring and summer. The European carpenter-moths are called goatmoths by English writers, on account of their characteristic color.

istic odor.

carpenter's-herb (kär' pen-tèrz-èrb), n. The plant allheal, Prunetta rulgaris. Its corolla when seen in profile resembles a bill-hook, and, in accordance with the doctrine of signatures, the plant was believed to heal wounds from edged tools.

carpentry (kär'pen-tri), n. [< ME. carpentrie, -tarye, < OF. carpenterie, F. charpenterie = Pr. carpentaria = Sp. carpenteria, carpinteria = Pg. carpentaria, a carpentaria, a carpentaria, a carpentaria = It. carpenteria, < ML. carpentaria, a carpentaria, a carpentaria = It. carpenteria, < ML. carpentaria, a carpentaria, a carpentaria, a carpentaria, se carpentari ria, a earpenter-shop, L. a earriage-maker's shop, prop. fem. of carpentarius, pertaining to a earriage or eart: see carpenter.] 1. The art of cutting, framing, and joining the timbers or woodwork of buildings and similar constructions by means of hand-tools.

Idealism is a hypothesis to account for nature by other principles than those of *carpentry* and chemistry.

\*\*Emerson\*\*, Misc., p. 56.

carper (kär'per), n. [ME. carpare, a talker;  $\langle carp^1 + -cr^1 \rangle$ ] 1†. A talker.—2. One who earps; a eaviler. Shak.

carpet (kär'pet), n. [ME. carpette, < OF. carpite, a carpet, a sort of cloth, F. carpette, a rug, = Sp. carpeta, a table-cover, = It. carpita, a rug, < ML. carpita, carpeta, a kind of thick woolen cloth, cf. carpita (> It. carpita = F. charpita (> E. charpita (> It. carpita (> It. carpet-bag (kär'pet-bag), v. i. [< carpet-bager. [U. S. slang.] carpet-bagger (kär'pet-bag'er), n. One who travels with a carpet-bag; specifically, a person who takes up his residence in a place, with no more property than he brings in a carpet-bag, with a view of making his way by enterprise. on a linen ground or back, and in more or less ornamental designs, used for covering floors, stairs, etc. Formerly the carpet (usually in a single

car pet-nagger
piece, tike the Persian carpet) was also used (as it still is in
the East) for covering beds, couches, tables, etc., and for
hangings. (See tapestry.) The first woven earpets were produced in Egypt, Itabylonia, Persia, and Ilindustan, whence
they were introduced into Europe, where they are supposed
to have been first manufactured by the French in the reign
of Henry IV., and next in England, at Mortlake in Surrey, in the reign of James I. The smaller carpets of the
East are now commonly called rugs. See rug.

Wyndowes & cupbordes layde with carpettes and cuysshyns.

Cast on a feather-bed, and sureed on the sheets.

Cast on a feather-bed, and spread on the sheets
Under a brace of your hest Persian carpets.

B. Jonson, Magnetick Lady, iv. 2.

A Carpet to cover the Table.

Heywood, Woman Killed with Kindness.

Heyrood, Woman Killed with Kindness.

2. Especially, a covering of this material for a floor or stair, made of several widths sowed together and intended to cover all the floor-space of a room, as distinguished from a rug, which is usually woven in one piece of a definite shape (either oblong er square), and is designed to cover a part of the floor only.

Take care my house be handsome.
And the new stools set out, and boughs and rushes,
And flowers for the window, and the Turkey carpet.

Beau. and Fl., Coxcomb, iv. 3.

3. Figuratively, anything used as a carpet, or serving the purpose of a carpet.

The grassy carpet of this plain. Shak., Rich. 11., iii. 3. To cover the wet earth with a thick carpet of fern.

Macaulau.

The grassy carpet of this plain. Shak., Rich. 11., iii. 3. To cover the wet earth with a thick carpet of fern.

Macaulay.

Aubusson carpet, a carpet made at Aubusson in France. It is made in one piece, in the hand or needlework style of the Indian carpets, and is highly esteemed for the elegance of its designs and coloring.—Axminster carpet, a variety of Turkish carpet with a chain of flax or jute, and a woolen or worsted filling made into a pile: so named from the town of Axminster in Devonshire, England, where it was formerly manufactured.—Brussels carpet, a carpet of a kind originally made in Brussels, having a heavy linen web inclosing worsted yarns of different colors, which are raised in loops to form the pattern. In the ordinary Brussels carpet both the pattern and the ground are left with the loops uncut; in the imperial Brussels carpet the pattern is raised above the ground, and its loops are cut so as to form a pile, those of the ground being uncut.—Chentille earpet, a carpet in which the weft is of chentille instead of yarn. The pattern is dyed in the chentille itself, nothing showing at the surface of the carpet but the ends of the chentille fringe.—Felt carpet, a carpet in which the fibers are matted or felted together without spinning or weaving.—Ingrain carpet, a carpet made of wool dyed in the grain, or before it is manufactured. It is called Scotch or (in England) Kiidderminster, from the place where it is made, and two-phy or three-phy, according to the number of webs composing the fabric.—Paper carpet, a floor-covering (plain or in imitation of ornamental woods) made of a hard and tenacions paper called hession, which is made by subjecting the paper-pulp to the action of chlorid of zine and then to strong pressure, by which means the product is rendered hard and tough like leather.—Persian carpet, a carpet made in one piece, instead of in breadths or strips to be joined. The warp and weft are of increased in the same way as Brussels carpet, but having its loops cut, thus forming a pile or sof

Emerson, Misc., p. 56.

2. Carpenters' work; any work of the kind done by earpenters.

A handsome, panelled door, the most finished piece of carpentry in Silverado.

R. L. Stevenson, Silverado Squatters, p. 145.

carper (kär'per), n. [ME. carpare, a talker; \( \cappare \) carper (kär'per).

A talker.—2. One who earps; a eaviler. Shak.

The carpers against teminine eccentricity.

Philadelphia Telegraph, XI. 1.

carpet. (kär'pet), n. [ME. carpette. \( \cappare \) OF, carpers.

II. a. Of or characteristic of earpet-baggers:

with a view of making his way by enterprise.

carpet-pagger

(at) In the western United States, a "wildcat" hanker, that is, one who had no local abiding-place, and could not be found when wanted. (b) In the Southern States, after the civil war, a new-comer from the North: an opprobrious term applied properly to a class of adventurers who took advantage of the disorganized condition of political affairs in the earlier years of reconstruction to gain control of the public offices and to use their influence over the negro voters for their own selfish ends. The term was often extended to include any unpopular person of Northern origin living in the South.

A good deal of bitterness of feeling has been shown in

A good deal of bitterness of feeling has been shown in all the conventions in regard to the presence, and great prominence as members, of what the Louisiana people prominence as members, of what the Louisiana people call carpet-baggers—men, that is, who are new-comers in the country.

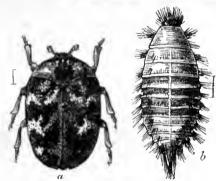
The Nation, VI. 123 (1868).

carpet-baggism (kär'pet-bag"izm), n. [< carpet-bag + -ism.] Government by earpet-baggers; the practices or methods of earpet-bag-See carpet-bagger, (b). [U. S. slang.]

Whichever party is successful this year, the vile scandal nown as carpet-baggism is doomed, and the states lately a rebellion are sure at last of being left to themselves. C. F. Adams, quoted in Merriam's Life of Bowles, H. 195.

carpet-beater (kär'pet-bō"ter), n. 1. A person employed in cleaning carpets by beating the dust out of them.—2. A carpet-cleaning machine. It consists usually of vibrating rols that shake the dust from the fabric, and rovolving cylinders covered with brushes to complete the process. carpet-bedding (kär'pet-bed'ing), n. In hort., a system of bedding in which neat dwarf-grow-

ing foliage-plants alone are used in the form of mosaic, geometrical, or other designs. Also ealled ribbon-bcdding in the United States. carpet-beetle (kär'pet-bē"tl), n. A popular name of Anthrenus scrophulariæ, a beetle of the



Carpet-beetle (Anthrenus scrophularia). a, beetle; b, larva (Vertical lines show natural sizes.)

family Dermestider: so called from its destruc-It was brought into the United States from Europe at a recent period. The beetle is about 3 millimeters in length, It was brought into the United States have recent period. The beetle is about 3 millimeters in length, short-oval in form, moderately convex, and black; the under side is densely covered with white scales, while the upper side is beautifully variegated with patches of red and white scales. The larva is more elongate, dirty-white in color, and easily recognized from the tufts of rather long, stiff hair on the sides, and especially at the end of the body. The edges of carpets lying in dark places are especially lable to be damaged by these larve. Also known as buffalo-bug. See Authernus.

(kir' pet-bröm,

carpet-broom, carpet-brush (kär'pet-bröm, -brush), n. A broom or brush for sweeping or eleaning earpets.

carpet-dance (kär'pet-dans), n. A dance or a dancing-party of an easy and unceremonious character, the carpet not being lifted for the oceasion, as for a ball. *Dickens*.

eharacter, the carpet not being lifted for the occasion, as for a ball. Dickens.

carpet-friend (kär'pet-frend), n. One whose friendship has no strength or sincerity.

Max. Shall I forsake you in my doubts?

Aècius. You must.

Max. I must not, nor I will not. Have I liv'd Only to be a carpet-friend, for pleasure?

Beau. and Fl., Valentinian, iv. 2. One whose

carpeting (kär'pet-ing), n. [< carpet, n., + -ing¹.] Cloth for earpets; earpets in general. carpet-knight (kär'pet-nit), n. A person knighted on some ground other than that of military service or distinction; a knight who has not known the hardships of the field. So Shelesene grade of the height dubbed with Shakspere speaks of "a knight dubbed with unhacked rapier and on carpet consideration."

You are women,
Or, at the hest, loose carpet-knights,
Massinger, Maid of Honour, ii. 5.
His square-turned joints, and strength of limb,
Showed him no carpet-knight so trim,
But, in close tight, a champion grim,
In camps a leader sage. Scott, Marmion, i. 5.

carpet-monger (kär'pet-mung"ger), n. 1. A dealer in earpets.—2. One most at home on a earpet; a lover of ease and pleasure.

A whole book full of these quondam carpet-mongers, whose names yet run smoothly in the even road of a blank verse.

Shak., Much Ado, v. 2.

A name of sundry geometrid moths, from their variegated

One of the rods used to keep a stair-earpet in its place. carpet-snake (kär'pet-snāk), n. A lar

A large Australian serpent, Morelia variegata, a kind of python or boa: so called from its variegated

carpet-strainer (kär'pet-stra"ner), n. Same as carpet-stretcher.

carpet-stretcher (kär' pet-strech "er), n. tool for stretching a carpet and holding it firmly while being tacked to the floor.

carpet-sweeper (kür'pet-swe"per), n. A mechanical sweeper or broom for cleaning earchanical sweeper or broom for cleaning earpets and collecting the dust in a closed pan. It is sometimes operated by means of a crank on the handle, but commonly a cylindrical brush is moved by the roller-wheels that support the apparatus on the floor, the pushing forward of the machine by the handle serving to keep it in operation.

carpet-thread (kär' pet-thred), n. A heavy, three-cord thread of linen with a soft satinlike finish, used for sewing breadths of carpot together.

carpet-walk; (kär'pet-wâk), n. A walk on smooth turf. Erelyn.

carpet-walk; (kar'pet-wak), n. A walk on smooth turf. Erelyn. carpet-way; (kär'pet-wā), n. A green way; a strip or border of greensward left round the margin of a plowed field. Ray. carpet-weed (kär'pet-wēd), n. The popular name of plants of the genus Mollugo, inconsistent was a strike and the same plants of the genus Mollugo, inconsistent was a strike and the same plants.

spicuous annuals, somewhat resembling plants of the genus Galium in their habit, found in the warmer regions of both hemispheres. M. verti-

warmer regions of both nemispheres. M. verticillata is most widely distributed.

carpet-worsted (kär'pet-wùrs"ted), n. A coarse kind of worsted sewing-thread, sold in balls. Dict. of Needlework.

carpholite (kär'fō-lit), n. [Also written karpholite; ⟨ Gr. κάρφος, a dry stalk, straw (⟨ κάρφος, dry up, wither), + λίθος, a stone.] A bedreugiliente of aluminium and mengenous hydrous silicate of aluminium and manganese, occurring in delicate radiating tufts of a straw-yellow color at the Bohemian tin-mines.

yellow color at the Bohemian tin-mines. **carphologia** (kär-fō-lō' ji-ā), n. [NL., < Gr. καρφολογία, a gathering of dry stieks (or bits of wool, etc.), < κάρφος, straw, dry stieks, bits of wool, etc., + λέγειν, gather, pluek.] In pathol., a delirious pieking at the bedelothes in sickness; floceillation. **carphology** (kär-fol'ō-ji), n. [= F. carphologie — Sp. carphologia - Pg. carphologia < NL. carphologia - Pg. carphologia < NL. carphologia

Sp. carfología = Pg. carphología, \ NL. carphologia: see carphologia.] Same as carphologia.

Carphophis (kär'fō-fis), n. [NL., ⟨Gr. κόρφος, a small dry body, + δφις, a serpent.] A genus of small harmless worm-like serpents, of the family Calamariidæ, containing the common worm-snako of the United States, C. amæna,

worm-shake of the United States, C. amena, formerly called Celuta amena.

carphosiderite (kär-fō-sid'e-rit), n. [ \( \text{Gr. κάρ-φος}, \text{straw}, + σάηρίτης}, \text{of iron}, \( \text{σίνηρος}, \text{iron}, \text{iron}, \text{draw}

A hydrous iron sulphate, occurring in strawyellow incrustations.

yellow inerustations.
carpi, n. Plural of earpus.
carpid (kär'pid), n. [= F. carpidie, ⟨ NL. carpidium, ⟨ Gr. as if \*καρπίδιον, dim. of καρπός, truit.] Same as carpel.
carpidium (kär-pid'i-um), n.; pl. carpidia (-ä).
[NL.: see carpid.] Same as carpel.
carpincho (kär-pin'ehō), n. [Native name in Brazil.] A name of the giant water-cavy or capibara.
carping (kär'ping) n. [CMF] carping (kär'ping) n. [CMF]

carping (kär'ping), n. [ ME. carpinge; verbal n. of carp¹, v.] 1†. Speech; talk; conversation. Ther carpinge comynliche of conceill arisith.

Richard the Redeless, i. 87.

When then sest any man drynkyng That taketh hede of thy karpyng, Soon a-non thou seet thy tale, Whethur he drynke wyne or Ale. Babees Book (E. E. T. S.), p. 14.

2. The act of eaviling; a eavil; unreasonable

eriticism or eensure. 

carping (kär'ping), p. a. [Ppr. of carp1, v.] Faultfinding; over-critical.=Syn. Caviling, etc. See

carpingly (kär'ping-li), adv. In a earping man-

carpingly (kar'ping-n), aav. In a carping manner; eaptiously.
carpintero (kar-pin-ta'rō), n. [Sp. pajaro carpintero, woodpecker, lit. 'carpenter-bird'; carpintero real, the ivory-billed woodpecker, lit. 'royal carpenter': see carpenter.] A name of several species of woodpeckers in the southwestern United States, from their tapping and

boring wood. One of the commonest species to which the name is given is the California woodpecker, Melanerpes formici-

s; another Glla woodpecker, Centurus uro-pygiulis,

Carpinus (kär-pī'nus),
n. [L., horn-beam.] A
small genus trees or shrubs, tall of the natural order Cupulifera. The species have de-ciduous leaves, like those of the



like those of the beech, and hard tough wood, and are natives of Europe, the Levant, and North America. The horn-beam of Europe, C. Betulus, and the hornbeam or blue beech of the United States, C. Caroliniana, are small trees with heavy, very hard, and strong wood, which is sometimes used for levers, the handles of tools, cogs, etc. carp-lice (kärp'lis), n. pl. A general name of the small parasitic erustaceans or fish-lice of the family Argutide, forming with some authors a suborder Branchiora, by others referred to the Branchiopoda: so called because they to the Branchiopoda: so called because they infest carp or cyprinoid fishes.

carpmealst, carpnelt, n. [Origin unknown; ef. carpet.] A kind of coarse cloth formerly made in the north of England.

made in the north of England.

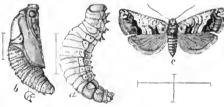
carpo-. [⟨ Gr. καρπο-, combining form of καρπός, fruit: see carp1.] An element in certain compound words, meaning fruit.

carpobalsamum (kär-pō-bāl'sa-mum), n. [NL. (⟩ F. carpobalsame = Sp. Pg. It. carpobalsamo), ⟨ Gr. καρπός, fruit, + βάλσαμον, balsam.] 1. The dried fruit of Commiphora (Balsamodendron) Opobalsamum, the tree which yields balm of Gilead.—2. An aromatic volatile oil resembling oil of cloves, obtained from this fruit.

Carpocapsa (kär-pō-kap'sā). n. [NL. (⟩ Sp. carpocapso), ⟨ Gr. καρπός, fruit, + καψες, the aet of devouring, ⟨ κάπτεν, gulp down, devour.]

1. A genus of tortricid moths, or lepidopterous

1. A genus of tortricid moths, or lepidopterous



Jumping-seed Carpocapsa (C. saltitans) a, larva; b, pupa; c, moth. (Cross and perpendicular lines show natural sizes.)

insects, of the family Tortricide, whose larvæ insects, of the family Tortricide, whose larve are highly destructive to fruit. C. pomonana or pomonella infests all Europe where apples and pears are cultivated, depositing its eggs in the fruit as soon as it is set. Its larve come to their full size in July, when the fruit about two thirds grown, and then escape by boring their way to the ontside. The larva of C. salitions (West.), the jumping-seed earpocapsa, infests the seed of a species of Euphorbia. When heat is applied to the seed the larva within jumps; hence the name.

2. [l. c.] An insect of this genus.

**carpocephalum** (kär-pō-sef'a-lum), n.; pl. carpocephala (-lä). [NL., ζ Gr. καρπός, fruit, + κεφαλή, head.] In Hepaticæ, a cephalate structure upon which the spore-cases are borne.

Carpocephalum entire at margin, or nearly so.
Bull, of Ill. State Laboratory, H. 31. carpocerite (kär-pos'e-rāt), n. [ $\langle$  Gr.  $\kappa a \rho \pi \delta \varsigma$ , the wrist, earpus,  $+ \kappa i \rho a \varsigma$ , horn.] In Crustacca, that one of the joints of an antenna which

is borne upon the ischioeerite.

Carpocratian (kär-pō-krā 'shian), n. [= F. Carpocratica, < Carpocrates: see def.] A member of a seet of Gnosties of the second century, followers of Carpocrates or Carpocras of Alexfollowers of Carpoerates or Carpoeras of Alexandria. He taught the doctrine of metempsychosis and the preexistence of the soul, and maintained that the world was created by inferior spirits; that Jesus was the son of Joseph, and like other men, except that his soul was pure and steadfast; that he received from the Great First Canse special power to overcome the evils of the world through intimate recollection of his previous existence in an exalted state; and that in proportion as men attain to this recollection in their own case they are freed from the restraints of the moral law, faith and charity being the only necessary virtues. Carpodacus (kär-pod'a-kus), n. [NL. (J. J. Kaup, 1829),  $\langle$  Gr.  $\kappa a \rho \pi \delta c$ , fruit,  $+ \delta \delta \kappa o c$ , a bite, a sting,  $\langle$   $\delta \delta \kappa \nu \epsilon \nu \nu$ , bite.] An extensive genus of beautiful oscine passerine birds, of the family Fringillida: the purple finches or purple bull-



Purple Finch (Carpodacus purpureus)

finches, species of which are found in both

finches, species of which are found in both hemispheres. Some shade of red is the principal color of the males. The common European species is C. erythrinus; the common purple finch of the United States is C. purpureus; the burion or house-finch of the southwestern United States is C. frontatis.

Carpodectes (kär-pō-dek'tēz), n. [NL. (O. Salvin, 1864), < Gr. καρπός, fruit, + δέκτης, a receiver, a beggar, < δέχεσθαι, δέκεσθαι, receive, take.] A genus of beautiful tropical American birds, of the subfamily Cotinginæ, the type of which is C. nitidus of Costa Rica.

carpogenic (kär-pō-jen'ik), α. [< Gr. καρπός, fruit, + -γενης, producing (see -genous), + -ic.] In bot., fruit-producing: applied in algology to a cell, or system of cells, which develops after fertilization into spores and a mature cystocarp.

The carpogenic cell or system varies in the different

The carpogenic cell or system varies in the different enera. Farlow, Marine Alga, p. 20.

carpogenous (kär-poj'e-nus), a. [As carpogenic + -aus.] Same as carpogenic,

One or more of the cells termed carpogenous cells di-de. Encyc. Brit., XX. 425.

carpogon, carpogone (kär'pō-gon, -gōn), n.

Same as carpogonium.

carpogonium (kär-pō-gō'ni-um), n.; pl. carpogonia (-ij). [NL., ζ Gr. καρπός, fruit, + -γονος, producing: see -gony.] In bot., the female organ in the Carposporeæ; the cell, or system of cells, which after fertilization produces the sextension of the control of the cont cells, which after fertilization produces the sexual spores, in whatever manner; in Floridew, the carpogenic cell or system; the procarp. The term is most properly used of Floridew, which are the typical Carposporew.

carpolite (kär'po-līt), n. [= F. carpolithe = Sp. earpolito = Pg. carpolithos, ⟨ Gr. καρπός, fruit, + λίθος, stone.] A fossil fruit. Also carpolith

carpalith.

carpological (kär-pō-loj'i-kal), a. [\( \carpology + -ical. \) Cf. F, carpologique = Sp. carpologico.] Pertaining to carpology. Balfour.

I trust that in the sequel the critical botanist will excuse me for having neglected the strict terminology of carpological science, and made no distinction between seeds and fruits.

Pop. Sci. Mo., XIII. 603.

carpologist (kär-pol'ō-jist), n. [\( \) carpology + ist. ] Oue who studies or treats of carpology. -έst.] Oue who studies or treats of carpology. carpology (kär-pol'ō-ji), n. [= F. carpologie = Sp. carpologia = It. carpologia, ⟨ Gr. καρπός, fruit, + -λογία, ⟨ λέγειν, speak: see -ology.] That division of botauy which relates to the structure of fruits in general. carpometacarpal (kär "pō-met-a-kär 'pal), a. [⟨ carpus + metacarpus + -al.] Pertaining both to the carpus and to the metacarpus: as, the carpometacarpal articulation.

carpometacarpal articulation.
carpometal (kär-pō-ped'al), a. [= F. carpopedal, (NL carpus, carpus, + L. pes (ped-) = E. foot.] Affecting both the hands (or wrists) and the feet.—Carpopedal spasm. (a) Spasm of the feet and hands, occurring in children in laryngismus stridulus and in other diseases. (b) Laryngismus stridulus. See laryngismus.

[Rare.] See laryngismus.

Carpophaga (kär-pof'a-gä), n. [NL. (P. J. Selby, 1835) (> Sp. carpófago), < Gr. καρποφάγος, living on fruit, < καρπός, fruit, + φαγείν, eat.] 1. A genus of fruit-pigeous, giving name to a subfamily Carpophagina.—2. pl. A group of fruit-eating marsupial mammals, consisting chiefly of the phalaugers or Phalangistida. 1839

carpophagous (kär-pof'a-gus), a. [< Carpophaga + -ous. Cf. F. carpophage, carpopha-

gous.] Fruit-eating; frugivorous; specifically, of or pertaining (a) to the genus of pigeons of Carpophaga is the type; (b) to the marsupial Carpophaga.

The typical group of the carpophagous marsupials is that of the Phalangistide or phalangers.

Nicotson, Manual of Zoöl., p. 638.

Nicotson, Manual of Zool., p. 638.

Carpophilus (kär-pof'i-lus), n. [NL. (F. carpophile, a., fruit-loving), ⟨ Gr. καρπός, fruit, + φίλος, loving.] A genus of elavicorn beetles, of the family Nitidulidæ, having a bilobed labrum, 11-jointed antennæ with a 3-jointed oval club, legs moderate, tibiæ widening at tip, dilated tarsi, simple elaws, and 2 or 3 dorsal segments beyond the elytra. C. hemipterus is a small species of wide geographical a small species of wide geographical distribution.

distribution.

carpophore (kär'pō-fōr), n. [= F. carpophore = Sp. carpóforo,  $\langle$  NL. carpophorum,  $\langle$  Gr. καρποφόρος, bearing fruit,  $\langle$  καρπός, fruit, + -φόρος,  $\langle$  φέρειν = E. bear¹.] In bot., the prolongation of the floral axis which bears the average of some compound fruits carpels of some compound fruits, as in Geranium and many Umbel-

as in Geramum and many Umbetliferæ. It is sometimes applied, but less properly, to any stipe supporting an ovary, as in the Capparidaceæ.

carpophyl (kär' pō-fil), n. [= F. carpophylle,  $\langle$  NL. carpophyllum,  $\langle$  Gr.  $\kappa a \rho \pi \delta \varsigma$ , fruit (see carp1), +  $\phi i V \lambda o v$  = L. folium, leaf.] In bot., same as carred

carpendite (kär-pop'ō-dīt), n. [ $\langle Gr, \kappa a \rho \pi b \sigma \rangle$ , the wrist, earpus,  $+ \pi o i \sigma \langle (\pi o \delta -) \rangle = E. foot.$ ] In Crustacea, the fifth joint of a developed endopodite, between the meropodite and the propodite. Milne-Edwards. See cut under en-

dopodite.

carpopoditic (kär-pop-ō-dit'ik), a. [< carpopadite + -ic.] Of or pertaining to a carpopodite.

carpospore (kär 'pō-spōr), n. [⟨ Gr. καρπός, fruit, + σπορά, seed.] One of the spores in red algæ (Florideæ) that are produced in the cystocarp as a result of sexual fertilization.

The cystocarpic spores, or carpospores, are always pyriform and undivided, and accompanied by paraphyses.

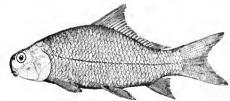
Farlov, Marine Algæ, p. 17s.

Carposporeæ (kär-pō-spō'rō-ĕ), n. pl. [NL., as carpospore + -eæ.] In bot., a proposed division of thallophytes in which sexual reproduction takes place, the product of fertilization being a number of spores (carpospores or ascospores), usually within an envelop, the

or ascospores), usually within an envelop, the whole forming a sporocarp (cystocarp). It includes the Floridee among algae, and according to some authors the Ascomycetes and Basidiomycetes among fund. carpostome (kär'pō-stōm), n. [ $\langle$  Gr.  $\kappa a \rho \pi \delta c$ , fruit,  $+ \sigma \tau \delta \mu a$ , mouth.] In bot., a narrow opening formed in the cortex of the frond of some algae, by which the cystocarp discharges its

The cystocarps discharge their spores through carpo-omes or narrow canals formed in the cortex of the conds. Farlow, Marine Algæ, p. 144.

carp-sucker (kärp'suk"er), n. A catostomoid fish of the subfamily Ictiobina, having a small



Carp-sucker (Ictiobus carpio).

mouth protractile downward, and narrow pharyngeal bones with numerous thin teeth. The species attain a large size, and abound in the Mississippi valley and Great Lake region; one, Carpiodes cyprinus, also occurs in the Atlantic watershed. They superficially resemble the European carp, and are sometimes called carp; they are also known as buflalo-fish. carpus (kär'pus), n.; pl. carpi (-pi). [NL. (>F. carpe = Sp. Pg. It. carpo), < Gr. καρπός, the wrist.] 1. The wrist, wrist-joint, or carpal articulation; the proximal segment of the manus or hand, corresponding to the tarsus of the foot:

or hand, corresponding to the tarsus of the foot; the joint by which the hand or distal division of Thus, in a horse, the so-called "knee" is the carpus.—2. Especially the carpal bones or carpalia, collectively considered; a number of small irregularly nodular bones intervening between the bones of the antebrachium and those

of the metacarpus, and constituting the proximal division of the skeleton of the manus or

imal division of the skeleton of the manus or hand. In man the carpus consists of 8 hones in 2 rows of 4 each, viz.; in the proximal row from the radial to the ulnar side, the scaphoid, semi-lunar, cunelform, and pisiform; in the distal row, the trapezinm, trapezoid, magnanu, and unciform. In other vertebrates the number of bones varies much; in birds the free carpals are normally reduced to two. See hand.

3. In Crustacca, the fifth joint of the normally 7-jointed leg, between the meros and the propodos.—4. In entom., a name podos.—4. In entom., a name sometimes applied to the ptero-stigma or colored spot on the anterior edge of the wings in many insects. carquaise (kär-kāz'), n.

also carcaise: see carcass.] An annealing-arch used in the manufacture of plate-glass. E.

carquenett, n. See carcanet. Carraccesque, a. See Carac-

carrack, n. See carack.

Right Carpus of a Chelonian (Chely-dra), showing nearly symmetrical disposition of the control of the chelonian control of the chelonian control of the chelonian control of the chelonian carrack, n. See carden.
carrageen, carragheen (kar'agēn), n. [From Carragheen,
near Waterford in Ireland,
where it abounds.] A marine alga very common on rocks and stones on the coasts of Great mon on rocks and stones on the coasts of Great Britain and Ireland. It is a very variable weed, with a flat dichotomously branching frond of a deep purple-brown color and of a cartilaginous texture. When dried and exposed to sunlight it becomes whitish, and in this condition is known as Irish moss, and is used for making soups, blanc-mange, size, etc. Also spelled carageen, cara-gheen, carrigeen.

gneen, carrageenin, carrageenine (kar-a-gē'nin), n. [{ carrageen + -in², -ine².] The mucilaginous constituent of carrageen, represented by some chemists under the formula  $C_{12}H_{20}O_{10}$ , and, like starch, sugar, etc., appearing to be a carbohydrate. Also caragenin, lichinin. carragheen, n. See carrageen. carrainet, n. A Middle English form of carrion.

carrallt, n. An old form of carol<sup>2</sup>.

Carrarese (kar-a-rēs' or -rēz'), a. and n. I. a.

Pertaining or belonging to Carrara in Italy.

Obstacles were thrown in Michelangelo's way, and the hostility of the Carrarese workmen was excited against him.

C. C. Perkins, Italian Sculpture, p. 276, note.

II. n. An inhabitant of Carrara. carratt, n. A former spelling of carat. carraway, n. See caraway.

carraway, n. See carraway.
carrawitchet, n. See carriwitchet.
carre<sup>1</sup>, carre<sup>2</sup>, etc. See car<sup>1</sup>, etc.
carré (ka-rā'), n. [F., prop. pp. of carrer, make square: see quadrate.] A vegetable traciugpaper, in size 18 by 22 inches.

paper, in size 18 by 22 inches.

carreau (ka-rō'), n.; pl. carrcaux (-rōz'). [F., OF. carrel: see carrell, quarrel².] 1†. A dart; a quarrel.—2. An old French game, similar to bowls. Strutt.—3. A square of glass, especially a small one, used in ornamental glazing.

carrel (kar'el), n. [ OF. carrel, also quarrel (ME. quarel, E. quarrel<sup>2</sup>), later carreau, quarreau, F. carreau = Pr. cairel = OCat. quadrel = reau, F. carreau = Pr. cairel = OCat. quadrel = Sp. quadrillo = It. quadrello, < ML. quadrellas, a square tile, a dart: see quarrel². Cf. carlet.]

1. Same as quarrel².—2. A mixed fabric of silk and worsted used in the sixteenth century. Fairholt.—3. [Appar. a 'square' inclosure; but cf. carol².] A closet or pew in a monastery. carrel² (kar'el), n. Same as carol². carrelage (kar'el-āj), n. [F., < OF. carrel, a square, pane (see carrel¹), + -age.] Tiling in general; specifically, the decorated tiling in terra-cotta in use in the middle ages for floors and the like, and imitated in modern times.

terra-cotta in use in the middle ages for floors and the like, and imitated in modern times. See tile, and encaustic tile, under encaustic. carrellt (kar'el), n. Same as carol². carriable (kar'i-a-bl), a. [< carry + -able.] Capable of being carried. Sherwood. carriage (kar'āj), n. [Early mod. E. also carriage, < ME. cariage, burden, baggage, transport, < OF. carriage, chariage, mod. F. charriage \( \) Pg. carriage, carriage, eart. = It. carort., Cor. carrage, marrage, mod. r. charrage (> Pg. carragem, a carriage, eart, = It. car-riagio, baggage; ML. cariagium, act or price of transporting), < carier, earry: see carry. The concrete sense of 'vehicle' is partly due to ca-roche, q. v.] 1. The act of carrying, bearing, transporting, or conveying.

Fil nat thy spone, lest in the cariage It went beside, whiche were nat commendable. Babees Book (E. E. T. S.), p. 30. The carriage of sounds. Bacon, Nat. Hist.

The Streets be appointed and set forth very commodious and handsome, both for carriage, and also against the inds.

Sir T. More, Utopia (tr. by Robinson), ii. 2. Specifically-2. The carrying of goods, persons, etc.; the business of transportation.

I then affirm that, if in time of war our business had the good fortune to increase, and at the same time a large, may the largest proportion of carriage had been engrossed by neutral nations, it ought not in itself to have been conaldered as a circumstance of distress.

Burke, Late State of Nation.

34. That which is carried; goods transported; load; burden; freight; baggage.

After those days we took up our carriages, and went up to Jerusalem.

Acts xxi. 15.

David left his carriage in the hand of the keeper of the carriage. 1 Sam. xvil, 22.

carriage.

The marchants of Constantinople adulsed me. . . . to by uncouered cartes of mine owne (such as the Itussians earrie their skins in), and to put sil our carriages, which I would daylie take out, into them.

Hakluyt's Voyages, 1, 94.

The ceachman rashly driving on,
Till ceach and carriage both are quite e ethrown.

Middleton and Rowley, Spanish Gypsy, ili. 1.

4. In Scots law, the service of a horse and eart. -5. The price or expense of carrying.

The carriage of letters will be very cheap.

Addison, The Newspaper.

6. That which is used for carrying or transporting, especially on or over a solid surface. (a) A wheeled vehicle for the conveyance of persons.

A landan drove up, a magnificent yellow carriage.

Thackeray, Pendenuls, xxxvi.

(b) A wheeled stand or support: commonly in composition: as, a gun-carriage, a block-carriage for mortars, etc. See gun-carriage.

Six 6-in. 41-ton broadside guns, mounted on Vavasseur urriages. Sci. Amer. Supp., p. 8695.

carriages.

Sci. Amer. Supp., p. 8095.

(c) Any part of a machine which carries another part: as, the carriage of a mule-spinner, a shafting, a type-writer, etc. (d) That part of the frame of the old hand printing-press which supported and carried the form of types on the bed (or coffin, as it was then called), in its movement to and from the platen or impressing surface. Hand-presses are now made without carriage-frames, and with ribs running in grooved rails. (e) In carp., the timber-frame which supports the steps of a wooden stair. (f) The straps or bands by which the sword was hung from the walst-belt in the sixteenth century. See hanger.

Ham. What call you the carriages? . . . Oer. The carriages, sir, are the hangers.

Ham. The phrase would be more german to the matter, if we could carry cannon by our sides. Shak., Hamlet, v. 2.

74. The act of carrying or taking from an ene-

my; conquest; acquisition.

Solyman resolved to besiege Vienna, in good hope that by the carriage . . . of that the other cities would . . . be yielded. Knolles, Hist. Turks.

8t. Tax; imposition.

By pryvey raveyns or by comune tributus or cariages.

Chaucer, Boëthius, i. prose 4.

9. The manner of carrying or managing one's person; hence, behavior; conduct; deportment;

manners.

A sad face, a reverend carriage, a slow tongue.

Shak., T. N., iii. 4.

This afternoon Mr. Waith was with me, and did tell me much concerning the Chest, which I am resolved to look into; and I perceive he is sensible of Sir W. Batten's carriage; and is pleased to see any thing work against him.

Pepps, Diary, I. 308.

But, sir, your air is noble—something so liberal in your carriage, with so penetrating an eye, and so bewitching a smile!

Sheridan, The Duenna, ii. 2.

10t. The act or manner of carrying out business; management.

The violent carriage of it
Will clear, or end, the business.
Shak., W. T., iii. 1.

They observed in the sachem much state, great command over his men, and marvellous wisdom in his answers and the carriage of the whole treaty.

Winthrop, Hist. New England, I. 229.

11†. Bearing; import; tenor; meaning.

The Hebrew text hath no other carriage.

Time's Storehouse, p. 112.

As, by the same cov'nant And carriage of the article design'd, His [moiety] Iell to Hamlet. Shak., Hamlet, i. 1.

Well, now you know the carriage of the business, Your constancy is all that is required.

B. Jonson, Volpone, iv. 2.

12. In equity practice, control or conduct. It implies the priority of right to go forward with a proceeding in the prosecution of which others also are inter-

ested.

The party which is entrusted with the execution of the dedimus is said to have the carriage of the commission, and if the first commission is lost by reason of the default or neglect of the party who had the carriage of it, the carriage of the second will be given to the adverse party.

D. G. Lubé.

13. A drain; a furrow cut for the purpose of carrying off water. Grose. [Prov. Eng.] - 14. A customary dry measure used for lime, consisting of 64 heaped bushels. - Compostte car-

riage, a rallway-carriage made up of compartments of different classes, as first, second, and third: in use in England and on the continent of Europe,—Sea-coast carriage, a carriage for supporting heavy guns, used on the seabont. These carriages are not used for transportation.—State carriage, the carriage of a prince or sovereign, used when he appears publicly in state.—Syn. 9. Deportment, Demeanor, etc. See behavior.

carriageable (kar'āj-a-bl), a. [< carriage + -able.] 1. Capable of being conveyed in a carriage or carriages.—2. Passable by carriages.

We drove on for some distance over an old Roman road, as carriageable as when it was built.

Lovell, Fireside Travels, p. 232.

carriage-bridge (kar'āj-brij), n. Milit., a bridge made to be moved on wheels, for use in attacking fortifications.

carriage-company (kar'āj-kum'pa-ni), n. People who keep their carriages; persons wealthy enough to pay visits, etc., in their own car-

There is no phrase more elegant and to my taste than that in which people are described as "seeing a great deal of carriage-company."

Thackeray, Newcomes, ix.

carriaged† (kar'ājd), a. [< carriage, n., 9, + -ed².] Behaved; mannered. See carriage, 9. A fine lady, . . . very well *earriaged* and mighty discreet, *Fepys*, Diary, June 14, 1664.

carriage-free (kar'āj-frē), a. Free of charge for carriage.

carriage-guard (kar'āj-gärd), n. A plate on the bed of a carriage where the fore wheel rubs when the carriage is turned.

carriage-lock (kar'āj-lok), n. A brake for a carriage. E. H. Knight. carriage-piece (kar'āj-pēs), n. In carp., one

of the slanting pieces on which the steps of a wooden stairease are laid.

wooden stairease are laid.

carriage-spring (kar'āj-spring), n. A spring fitted to the gearing of a carriage. The term is applied especially to fine springs used on light vehicles, as distinguished from wagon-springs and ear-springs. When of metal they are usually classed as elliptical and C springs, the two kinds being combined and used in a great variety of ways. Wood is used for springs in the side-bar system of suspension and in the buckboard, and is sometimes combined in both eases with steel springs. See side-bar and buckboard.

carriageway (kar'āj-wā), n. The part of a road, street, or bridge intended to be used by wheeled vehicles: a roadway.

wheeled vehicles; a roadway.

In 1845 the area of the carriage-way of the city was estimated at 418,000 square yards. Mayhew.

estimated at 418,000 square yards.

Carriboo, n. See caribou.

carrick! (kar'ik), n. [Origin obscure.] 1.

The ball or block of wood used in the game of shinty.—2. The game of shinty. [Scotch.]

carrick² (kar'ik), n. See carack.

carrick-bend (kar'ik-bend), n. Naut.,

a particular kind of knot for joining two cables or hawsers.

carrick-bitt (kar'ik-bit), n. Naut. one

carrick-bitt (kar'ik-bit), n. Naut., one of the bitts which support the windlass. carried (kar'id), p. a. 1. So abstracted as to lose the power of attention to matters at hand.—2. In an impaired state of mind; not in full possession of one's mental powers, as an effect of fever.

He [David Deans] was heard to mutter something about national defections, right-hand extremes, and left-hand fallings-off; but, as May Hettly observed, his head was earried at the time.

Scott, Heart of Mid-Lothian, xlix.

3. Elevated in mind; transported with joy or some other strong emotion; beside one's self. [Obsolete or Scotch in these uses.]

They lose their own souls, whilst covetously carried.

Burton, Auat. of Mel., p. 596. All are passionate, and furiously earried sometimes.

Burton, Anat. of Mel., p. 328.

carrier¹ (kar'i-èr), n. [Early mod. E. also earryer, carryar, carier, < ME. caryare; < carry + -er¹.] 1. One who or that which carries or con-

eys. The air . . . ls . . . a *carrier* of sounds. *Bacon*, Nat. Hist.

The oxidation in the body is carried on by the tissues themselves; . . . the blood is merely a carrier, and the lungs are the vehicle of discharge.

If. L. Carpenter, Energy in Nature, p. 198.

Specifically-2. One who for hire undertakes Specifically—2. One who for hire undertakes the conveyance of goods or persons. The law distinguishes between common carriers and private or special carriers. One who carries not as a business, but only on occasion by special agreement, is termed a private or special carrier. One who holds himself out as a carrier, inviting the employment of the public generally, is a common carrier. He is bound to serve without favorltism all who desire to employ him, and is liable for the safety of goods intrusted to him, except by losses from the act of God or from public enemies, or unless special exemption has been agreed upon; and in respect to the safety of passengers carried he is liable for injuries which he

carrion

might have prevented by special care. The most familiar classes of common carriers are railroad companies, stagecoach proprietors, expressmen, truckmen, ship-owners, steamboat-lines, lightermen, and ferrymen. The special rules of liability which the law, for reasons of public policy, imposes on common carriers have not been applied in their full extent to the business of drovers, owners of tow-boats, log-drivers, and others who do not literally carry the property intrusted to them; nor are telegraph companies deemed common earriers in respect to the messages they transmit.

3. A carrier-pigeon.—4†. One who manages or arranges affairs.

arranges affairs.

A master of the duel, a carrier of the differences.

B. Jonson, Mercury Vindicated.

5. In mach.: (a) A piece of iron fixed by a setscrew on the end of a shaft or spindle to be turned in a lathe, or to a mandrel on which a round object is driven for the purpose of being turned; a lathe-dog. A projection in the eenter-chuck or face-plate drives the carrier around. (b) The distributing-roller of a carding-machine. E. H. Knight. (c) A roller between the drum and the feeding-rollers of a cardibility and the face driver of E. H. tween the drum and the feeding-rollers of a seribbling-machine, for spinning wool. E. H. Knight. (d) In a braiding-machine, a spool- or bobbin-holder which follows in a curved path intersecting the paths of other bobbins, and so lays up the thread into a braid. E. H. Knight. (e) A hoist, as the mold-carrier in sugar-works. (f) Part of the breech-action of a magazine-machine for the processing region. yin. See carrier-ring.—6. An oyster that will bear transportation well. [U. S.]—Barbary carrier. Same as barb3, 2.—Carrier's sauce, poor man's sauce. See sauce.

carrier-bird (kar'i-èr-bèrd), n. Same as carrier-bird (kar'i-èr-bèrd), n. Same as carrier-bird (kar'i-èr-bèrd), n.

rier-pigeon.

As light as carrier-birds in air.

Tennyson, in Memoriam, xxv.

carrier-pigeon (kar'i-èr-pij"on), n. A pigeon of a particular breed trained to convey from one place to another written messages tied to The destination of the message must be some point near the pigeon's home, whither it will fly back from any place to which it has been carried; hence it is also called the homing-pigeon. The distance from which it will return to its home, when in perfect condition, may be a thousand miles or more miles or more.

Prayer is Innocence's friend; and willingly flieth incessant Twixt the earth and the sky, the carrier-pigeon of heaven. Longfellow, Children of the Lord's Supper.

carrier-ring (kar'i-èr-ring), n. A steel ring for supporting the breech-serew of a steel fieldpiece when it is withdrawn from its position in the breech and is swung round to open the breech for loading.

The stops, which are fitted into the carrier-ring . . . and hold the plug when the carrier-ring is swung back.

Report of Chief of Ordnance, U.S. A., 1884, p. 512.

carrier-shell (kar'i-er-shel), n. A name of shells of the family Phorida, as Xenophora con-

ehylophora, given because they attach to themselves foreign bodies, as shells, stones, and corals. Also called conchologist and mineralogist.

carrikt, carriket, n. Mid-

dle English forms of carack.

carrion (kar'i-on), n. and a. [< ME. carion, caryon, also caroin, caroyne, ca-



caren, etc., OF. caroigne, caren, etc., OF. caroigne, caroigne, caroigne, caroigne, caroigne, caronne, F. caronna = Sp. carroña = It. carogna, M.L. caronia, a eareass, C.L. caro, flesh: see carnal.] I. : a earcass; flesh. I. n. 1t. A dead body; a corpse;

The chirche schal hane my carcyne and kepe mi bones.

Piers Plowman (A), vii. 84.

They did eat the dead carrions and one another soon fter.

Spenser, State of Ireland.

Revens are seen in flocks where a carrion lies,
Sir W. Temple.

Hence-2. A mere carcass: used of a living

person, as a term of contempt.

That foolish carrion, Mistress Quickly.
Shak., M. W. of W., iil. 3.

You island carrious, desperate of their bones, III-favour dly become the morning field.

Shak., Hen. V., iv. 2.

The dead and putrefying body or flesh of animals; flesh so corrupted as to be unfit for food.

That smells a foul-flesh'd agaric in the holt, And deems it *carrion* of some woodland thing. *Tennyson*, Gareth and Lynette,

II. † a. Dead and putrefying, as a carcass. Shak., J. C., iii. 1. Carrion men groaning for burial.

carrion-beetle (kar'i-on-bē"tl), n. A necrophagous coleopter; a beetle that feeds upon or deposits its eggs in carrion.
carrion-crow (kar'i-on-krō), n. 1. The common crow of Europe, Corvus corone: so called because it often feeds on carrion. See cut under crow.—2. The urubu or black vulture of America, Catharista atrata, a common bird of the southern United States, resembling the turkey-buzzard, and feeding entirely upon carrion.—3. The common crow of America, Corvus americanus.—4. A name of the European rook, Corvus frugilegus.
carrion-feeder (kar'i-on-fē"de"), n. An animal that feeds upon carrion: said especially of vultures and caracaras. Darwin.
carrion-flower (kar'i-on-flon"er), n. A name given to various plants the flowers of which have an offensive carrion-like odor, especially to species of the genus Stapelia and to Smilax herbacea.

herbacea.

carrion-hawk (kar'i-on-hâk), n. A hawk or other bird of prey that feeds upon carrion; one of the Cathartidæ or Polyborinæ, as a condor, turkey-vulture, or caracara. Darwin.

carrion-vulture (kar'i-on-vul"tūr), n. A vulture that feeds on carrion; especially, an American vulture of the family Cathartidæ: as, "condors, like other carrion-vultures," Darwin.

carritch (kar'ich), n. [Also written caritch, and in quasi-plural form caritches, a humorous perversion of catechism, q. v.] A catechism. [Scotch.]

carriwitchet (kar'i-wich-et), n. [Also spelled

[Scoten.] carriwitchet (kar'i-wich-et), n. [Also spelled carrawitchet, carawitchet, carwhichet, prob., like carritch, a humorous perversion of catechism, q. v.] An absurd question; a quibble; a conundrum; a pun; a piece of jocularity or facetiousness. [Obsolete or rare.]

He has all sorts of echoes, rebuses, chronograms, etc., besides carwhichets, clenches, and quibbles.

Butler.

Sir John had always his budget full of punns, conundrums, and carrawitchets.

Arbuthnot.

Fun, pun, conundrum, carriwitchet.
Garrick, Correspondence, etc., 11. 296.

Garrick, Correspondence, etc., 11. 296.

carro (kär'ō), n. [It., prop. a cart-load: see carl.] A wine measure of Lombardy and Nice, equal to 130 United States (wine) gallons, 108 imperial gallons, or 492.5 liters.

carroccio (ka-roch'iō), n. [It., a car, carriage, coach, aug. of carro, a car: see caroche and carl.] The car of war, on which the standard was borne into battle, peculiar to the Italian republics of the middle ages.

The carroccio or "great car," that hore the standard of

The carroccio, or "great car," that bore the standard of the commune, was a symbol of independence widely in use among the free cities of Italy. Its invention is as-cribed to Eriberto, Archbishop of Milan in the eleventh

seed-oil and lime-water: so called from being much used for burns at the Carron Iron Works in Stirlingshire, Scotland.

carroon<sup>1</sup>, n. See caroon.

carroon<sup>2</sup> (ka-rön'), n. [Also in corrupt form caroome; prob. < OF. carron, F. charron, < ML. caro(n-) for \*carro(n-), a wagon-maker, cartwright, prob. also (like the similar L. carpentarius, a wagon-maker: see carpenter) a cartdriver, < L. carrus, a car, cart: see car<sup>1</sup>. A license from the lord mayor of London to keep a cart. Wharton. a cart. Wharton. carrosset, n. See caroche.

carrot (kar'ot), n. [Early mod. E. also carot, carote; = G. carotte, karotte, \langle F. carote, now carotte = It. carota, \langle L. carota, prob. \langle Gr. kaporóv, a carrot.] 1. The common name of plants of the umbelliferous genus Daucus, the best-known species, D. Carota, yielding in cultivation the vegetable of the same name. It is a native of Europe and northern Asia, and was used as a vegetable in early times. The wild carrot is the same species growing spontaneously in the fields, where it becomes a noxlous weed with a small and tongh white root. The seeds are used as a diurctic and stimulant. The native carrot of Australia is D. brachiatus. See cut under Daucus.

2. The tap-root of Daucus Carota, cultivated for the table and for cattle. There are numerous varieties, differing much in size and shape. The grated root is used in poultices for ulcers, and the juice for the coloring of butter.

A solid round piece of rock, cut out in a 3. A solid round piece of rock, cut out in the hole made by a machine-drill: called in the United States, and often in England, a core.—
4. pl. Rolls of tobacco formed by placing the moist prepared leaves together in large handfuls, and winding about them grasses or strips of dry fibrous wood, thus partially consolidat-ing the leaves, so that they require only to be ground, or rasped and sifted, to make the finest ground, or rasped and sifted, to make the finest and purest snuff, called rappee.—5. pl. [From the resemblance of color.] Yellowish-red hair on a human being. [Slang.]—Candy or Cretan carrot, the Athamanta Cretensis, an umbelliferous species of the Levant, the seeda of which have properties similar to those of Daucus Carota.—Deadly carrot, the Thapsia Garganica, an umbellate of southern Europe, an acrid irritant, formerly used in plasters for the relief of rheumatic and other local pains.—Oil of carrot, a volatile oil, whose composition is not known with certainty, obtained in small quantity by distilling the roots of carrots with water.

carrot (kar'ot). r. t. [ < carrot. n., the oil of

rots with water.
carrot (kar'ot), v. t. [\( \) carrot, n., the oil of
carrot being one of the preparations used for
this purpose.] Among furriers, to dress, as a
pelt, by rubbing a preparation into it designed
to preserve it from the ravages of insects.

Staple furs . . . dressed, carroted, and cut from the skin.

Encyc. Brit., IX. 837.

A bare clinch will serve the turn; a carwichet, a quarter-quibble, or a pun. Dryden, The Wild Gallant, i. 1.

He has all sorts of echoes, rebuses, chronograms, etc., besides carrichichets, clenches, and quibbles. Butter.

Butter.

of the hair.

carrot-tree (kar'ot-trē), n. A curious, somewhat woody, umbelliferous plant, Monizia edulis, found only upon the uninhabited islands lying southeast of Madeira, on high cliffs overhanging the sea. The roots are sometimea used for food in case of need by temporary sojourners upon the islands.

carroty (kar'ot-i), a. [< carrot + -y¹.] Like a carrot in color: an epithet given to yellowish or reddish hair.

or reddish hair.

carrousel (kar'ö-zel), n. [F.] 1. See carousal²,
1.—2. A merry-go-round (which see). Also
written carousal, carousel.

carrow¹† (kar'ō), n. [\langle Ir. and Gael. carach,
eunning, deceitful, \langle car, a twist, turn, trick.]
In Ireland, one who wandered about and made
his living by early and dise; a strolling game,

carrock, n. See carack.
carrollite (kar'o-lit), n. [\( \) Carron (see def.) + -itc^2.] A sulphid of copper and cobalt obtained from Carroll county, Maryland.
carrom, n. and v. See carom.
carronade (kar-o-nād'), n. [\( \) Carron (in Seotland, where it was first made, + -ade\( \), as in grenade, etc.; hence F. caronade = Sp. Pg. carronada.] A short piece of ordnance having a large caliber and a chamber for the powder, like a mortar.
carron-oil (kar'on-oil), n. A linicant component co

when he dieth, he shall carry nothing away.

Ps. xlix. 17.

They will carry their riches upon the shoulders of young Isa. xxx. 6.

Nay, daughter, carry the wine in; we will drink within. Shak., M. W. of W.; i. 1.

2. To be the means of conveying; serve as the vehicle of, or as a transporting or transmitting agency for: as, a ship or a wagon carries goods to market; the wind carried the ship out of her course; the atmosphere carries sounds.

Her own feet shall carry her afar off to sojourn.
Isa. xiii. 7. I must carry her word quickly.

Shak., M. W. of W., Ili. 5.

We shall probably not be far wrong in saying that the Thames carries down to the sea, every year, 14 million cubic feet of solid matter. Huxley, Physiog., p. 148.

3. To lead or conduct in going; escort, urge, or drive along: as, to carry off a friend, or a squad of prisoners.

And he carried away all his cattle. Why hast thou dealt thus with us, to carry us forth out Egypt? Ex. xiv. 11.

I carried him home to dinner with me.
Smollett, Roderick Random, lxviii.

4. To lead or project in a specified direction, physically or mentally; direct or continue to or toward some point in space, time, or contemplation: as, to carry forward a line of survey, or an undertaking; he carried his history, or his readers, back to the remotest times; he carried his theory to its logical result.

Manethea, that wrote of the Egyptians, hath carried up their government to an incredible distance. Sir M. Hale, Orig. of Mankind.

Sir M. Hate, Ong. of Administration of the Mar was to be diverted from Greece by being carried into Asia, Mitford, Nothing short of a miracle could carry far the improvements which have been attempted and in part begun.

Brougham,

Like all beliefs found successful in one subject, it was carried over into another. W. K. Clifford, Lectures, I. 143.

Hence—5. To impel; drive: as, the gale carried the fleet out of its course.—6. To put or ried the fleet out of its course.—6. To plut or place forward; transfer to an advanced position or stage: as, to carry a case into court, or up to the supreme court; in adding, we set down the units and carry the tens (that is, transfer them to the next column in advance).—7. To conduct; manage: often with an indefinite it: as, to carry matters with a high hand; he carried it bravely: archaic, except with on: as, to carry on business. See phrases below.

Will the elephant Ajax carry it thus?

Shak... T. and C., ii, 3.

We have carried the business nobly.

Middleton (and others), The Widow, i. 2.

He being reconciled the day before, all things were carried very lovingly amongst all.

Winthrop, Hist. New England, I. 91.

8. To bear to a consummation; conduct to a desired or a successful issue; gain or achieve by management: as, to carry a legislative measure, or an election; to carry out one's purpose.

I look by her means for a reformation,
And such a one, and such a rare way carried,
That all the world shall wonder at.

Beau, and Fl., Valentinian, i. 2.

You must either carry the Bill, or make it as clear as day that you have done all in your power to do so.

Sydney Smith, To the Countess Grey.

9. To gain by effort or contest; gain possession or control of; succeed in gaining or taking; take or win from or as from an enemy; capture: as, to carry a fortress by assault; to carry a district in an election; to carry off a prize.

Gonsalvo, availing himself of these friendly dispositions, pushed forward his successes, carrying one stronghold after another.

Prescott, Ferd. and Isa., ii. 2.

The Republicans had carried the country upon an Issue in which ethics were more distinctly and visibly mingled with politica than usual. Lowell, Study Windows, p. 157. Hence -10. To succeed in electing: as, to car-Hence—10. To succeed in electing: as, to carry a candidate. [Eng.]—11. To lead or draw mentally; transport, urge, or impel the mind of; influence to a course of action, thought, or feeling: as, the speaker carried his audience with him; his passion carried him away or astray; he was carried out of himself.

Why doth thine heart carry thee away? Ill-nature, passion, and revenge will carry them too far in punishing others.

Locke.

12. To bear up and support, whether in motion or at rest; move, hold, or sustain the mass or weight of: as, to carry the body gracefully; he carries his wounded armin a sling; the bridge carries a permanent load of so many tons; the wall cannot carry such a weight.

To carry up the body faire, is decent, and doth shew A comely grace in any one, Where ever he doth goe.

Babees Book (E. E. T. S.), p. 295.

Set them a reasonable depth, and they will carry more ahoota upon the atem.

Bacon, Nat. Hist.

13. To bear, or bear about, as a fixed or inherent accompaniment, physical or moral; hold as an appurtenance, quality, or characteristic: as, he carries a bullet in his body; his opinions carry great weight.

No man hath . . . an attaint but he carries some stain of it.

Shak., T. and C., i. 2.

Of friend's too narrow for him, and I want
A word that carries more divinity.

Shirley, Love's Cruelty, i. 1.

In some vegetables we see something that earries a kind f analogy to sense. Sir M. Hale, Orig. of Mankind,

14. To hold or bear the charge of; keep in possession or on hand for disposal or management: as, to carry a large stock of goods; to carry stocks or bends for a customer.—15. Reflexively, to behave; demean; deport. [Now rare in this sense, bear being used instead.]

He carried himself so insolently in the house, and out of the house, to all persons, that he became odiens.

Clarendon.

16+. To hold or entertain as an opinion: uphold. Divers other foul errors were discovered, which had been secretly carried by way of inquiry, but after were maintained by Mrs. Hutchinson and others.

Winthrop, Hist. New England, I. 304.

17†. To bear up under; endure; undergo.

Is it in the power Of flesh and blood to carry this, and live? Beau. and Fl., Philaster, v. 5.

Beau. and Fl., Philaster, v. 5.

Carry arms (milit.), an order to a company or regiment directing the nusket or ritle to be held in the right hand, the barrel nearly vertical and resting in the hollow of the shoulder with the guard to the front, the arm hanging its full length near the body, the thumb and forefinger embracing the guard, the stock just under the hammer being grasped by the remaining fingers, with the little finger resting on the hammer.—To carry a bone in the mouth. See bone!.—To carry a seent, in fox-hunting, to follow the seent.—To carry away. (a) Naut., to break off: as, the ship has carried away her jib-boom (that is, has broken it off). Also said of a rope or chain parted by violence.

A spar is carried away when it is broken or disabled.

A spar is carried away when it is broken or disabled.

Qualtrough, Boat-Sailer's Manual, p. 244.

(b) Figuratively, to transport; absorb the attention of; lead astray or beyond bounds; as, to be carried away by music; his passion carried him away.

Carried away by the delusions of fancy, I almost ima-gine myself surreunded by the shades of the departed, and holding sweet converse with the worthies of antiquity. Irving, Knickerbocker, p. 146.

To carry a weather helm (naut.), to keep the helm, or have it kept, as a ship, a little to the windward side in steering a straight course, close-hauled.—To carry coals!, to bear injuries; put up with an afrent.

To carry coals to Newcastle, to take things to a place where they already abound, Newcastle being in a great coal-producing region; hence, to perform unnecessary labor; lose one's labor.—To carry it off, to bear out; face through; brazen a thing out.—To carry off. (a) To remove to a distance. (b) To kill: as, to be carried off by sickness.

This was followed by a fit of sickness, which had like to have carried her off last winter. Steele, Tatler, No. 95.

To carry on, to manage or be engaged in; continue to prosecute; keep in progress: as to carry on bucker in prosecute; kéep in progress: as, to carry on husbandry or war; to carry on a person's business in his absence.

war; to carry on a person's distinct of have Printed Monthly Transactions or Memoires after the manner of ours in London; but could not carry them on above two Volumes or Years, for without great Correspondence this can hardly be done.

\*\*Lister\*, Journey to Paris\*, p. 78.

To carry one's bat, in cricket, not to be put out; said of that one of the last two batsmen on one side who, though not put out, has to cease playing when his partner is put out.—To carry out. (a) To bear from within.

When I have said good-night for evermore, And you see me carried out from the threshold of the door.

Tennyson, May Queen, ii.

(b) To prosecute to the end; bring to a consummation; accomplish; finish; execute: as, he carried out his purpose.

—To carry the day, to be successful against opposition; triumph, as or as if in battle.

triumph, as or as if in battle.

In the mind of a mental pathologist the progress of spiritualism, with its revived thirst for miracles, might awaken unpleasant recollections of the second century—the eve of the era when St. Gregory Thaumaturgus carried the day against the protests of the Roman Huxleys and Carpenters.

Pop. Sci. Mo., XXII. 475.

To carry the house (theat.), to gain enthusiastic applause from all parts of the house; gain the favor or approval of all present.—To carry the wind, in the mandge, to toss the nose as high as the ears: asid of a horse.—To carry the world before one, to meet with uninterrupted success; be very successful in spite of opposition.

Gentlemen with broad chests and ambitious intentions do semetimes disappoint their friends by failing to carry the world before them. George Eliot, Mill on the Floss, ii. 4.

To carry through, to support to the end; sustain or keep from falling or failing; accomplish.

II. intrans. 1. To act as a bearer; be employed in transportation.

A horse cannot fetch, but only carry.

Shak., T. G. of V., iii. I.

2. To bear the head in a particular manner, as a horse. When a horse holds his head high, with an arching neck, he is said to earry well; when he lowers his head too much, he is said to earry low.

3. To act as a conductor; be a guiding or im-

pelling agent.

These flames of lusts which have come from hell, and carrie thither.

Purchas, Pilgrimage, p. 68.

Thus in peryl, & payne, & plytes ful harde, Bi centrary carye3 this kny3t, tyl kryst-masse euen. Sir Gawayne and the Green Knight (E. E. T. S.), 1, 734. To carry on. (a) Naut., to continue earrying a large spread of canvas.

A vessel close hauled could have shown no mere than a ingle close-reefed sail; but as we were going before it [the wind], we could carry on.

R. II. Dana, Jr., Before the Mast, p. 386.

(b) To conduct one's self in a wild, froliesome, or thought-less manner; riot; frolie. [Colloq.]

Master Jeremy carried on so and laughed.

R. D. Blackmore, Lorna Doone, p. 380.

To fetch and carry. See fetch. carry (kar'i), n.; pl. carries (-iz). [< carry, v.]

1. Land which separates navigable waters and across which a canoe or other boat must be carried; a detour around obstructions in a stream; a portage.—2. The act of carrying a canoe or boat and its freight over land separating navigable waters, or around obstructions in a stream.—3. The motion of the clouds as they are carried by the wind; the clouds themselves thus carried; eloud-drift. [Scotch.]

The carry is now brisk from the west.

Caledonian Mercury.

Hence-4. The firmament or sky. [Seotch.]

Mirk and rainy is the night, No a starn in a' the carry. Tannahill.

5. A wagon. [Prov. Eng.]—6. In falconry, the manner in which a hawk flies away with the quarry.—7. The position of a weapon when the military command to carry arms is complied. with: as, to bring a rifle to the carry. carryall (kar'i-âl), n. [Altered from cariole, simulating carry + all.] A light, covered, four-

wheeled family earriage, with two seats, drawn by one horse. [U. S.]

carrying (kar'i-ing), a. and n. [Ppr. and verbal n. of carry, v.] I. a. 1. Bearing; conveying; supporting: as, the carrying capacity of a vestal n. of carry. sel.—2. Requiring or necessitating portage.

The waters leading into the Mississippi and St. Lawrence, and the carrying places between them, . . . were made common highways and forever free.

Bancroft, Hist. Const., II. 114.

II. n. The act of bearing or conveying; the business of transportation.—Carrying-cloth. Same as bearing-cloth.—Carrying-trade, the trade or business of transporting goods, especially by water, from country to country, or from place to place.

With the exception of the railway interest, no branch business has increased so rapidly within recent years

of business has increased so rapidly within recent years as the ocean carrying trade.

D. A. Wells, Merchant Marine, p. 43.

Carrying-on (kar'i-ing-on), n. 1. Froliesome or riotous behavior: usually in the plural, carryings-on. [Colloq.]—2. Naut., the keeping of an excessive press of sail on a ship.

Carry-talet (kar'i-tāl), n. A tale-bearer.

Carry-talet (kar'i-tāl), n. A tale-bearer.

Some carry-tale, some please-man, some slight zany, . . . Told our intents before. Shak., L. L. L., v. 2.

elothes; a jumper. [Seotch.] carse<sup>1</sup>†, n. An obsolete form of cress.

carse<sup>2</sup> (kärs), n. [Sc., formerly kers, kerss; perhaps a pl. form of car, a bog or fen, low wet land: see car<sup>2</sup>. Cf. W. cors, bog, fen, corsen = Bret. cors, corsen, bog-plant. The Gael. cars, carse, seems to be borrowed from Sc.] In Scotland, a stretch of fertile alluvial land along the side of a stream; the low-lying part of a valley that is watered by a river, as distinguished from the higher grounds: as, the carse of Gowrie; the carse of Stirling. Carses are now regarded by geologists as raised beaches or terraces.

carse<sup>3</sup> (kärs), n. A dry measure formerly used

in some parts of France.

car-seal (kär'sēl), n. A clasp of soft metal designed to bind the ends of a wire passed through the lock of the door of a freight-ear. By means

4. To propel a missile; exert propelling force: as, a gun or mortar carries well or ill.

If any man impute these victories of ours to the long how, as carrying further, pelering mere strongly, and quicker of discharge than the French crossbow; my answer is ready. Raleigh, in Arber's Eng. Garner, I. 71.

5†. To behave or deport one's self.

Ile carried so mutinously and seditionsly, as that he was for the same, and for his turbulent carriages towards both magistrates and ministers, in the presence of the court, sentenced to find sureties for his good behaviour.

N. Merton, New England's Memorial, p. 203.

6. In falconry, to fly away with the quarry: said of a hawk.—7. In hunting, to run on ground or hoar frost which sticks to the feet, as a hare.—8†. To ride.

Thus in peryl, & payne, & plytes ful harde, Blearthewsews with light the livest events once.

Thus in peryl, & payne, & plytes ful harde, Blearthewsews this livest events once. at a station; a car- or train-despatcher.

car-swallow, carr-swallow (kar'swol"ō), n. [Prob. \( \car \), a marshy place (where it always breeds), + swallow.] A name of the black tern, Sterna or Hydrochelidon fissipes.

cart (kärt), n. [< ME. cart, kart, < AS. cræt, transposed from \*cart, = D. krat, kret = Icel. kartr; of Celtic origin: < W. cart = Gael. and Ir. cart, a eart, dim. of Ir. carr = Gael. car, a ear: see car¹, and ef. charet, chariot.] 1; A ear or chariot.

What the sonnes sonne . . . That highto Phetoun [Phaethen] wolde lede Algate his fader earte, Chaucer, House of Fame, ii. 433.

2. A two-wheeled vehicle, shorter and higher set than a ear, usually for one horse and often without springs, for the conveyance of heavy

> Provide some carts. And bring away the armour that is there Shak., Rich. II.. ii. 2.

Packing all his goods in one poor cart.

Dryden, tr. of Juvenal's Satires.

3. A cart-load. A cart of coals was formerly

in England 84 hundredweight by statute.—To put (or set) the eart before the horse, to reverse the proper order of (two) things.

Nowe, hitherto the chiefe care of governaunce hath bin to the land, being the meaneste; and to the bodie, being the better, very small; but to the mynde, being the best, none at all, which methinkes is playnely to set the carte

Quoted in Forewords to Babees Book (E. E. T. S.), p. xxiii. Quoted in Forewords to Rabees Book (E. E. T. S.), p. xxiil.

Village cart, an uncovered two-wheeled carriage for one horse, with a low body and but one seat.—Whitechapel cart, a light two-wheeled spring-cart, such as is used by butchers, etc., for delivering goods to their customers: so named from being a style of vehicle originally much used about Whitechapel in London. Often called chapel-cart. cart (kärt), v. [< ME. carten, < cart, n.] I. trans. 1. To earry or convey in a eart: as, to cart goods.

cart goods.

Began this pleasure for posterity:

And with his carted actors, and a song,
Amus'd the people as he pass'd along.

Bryden, Art of Poetry, iii. 495.

2t. To expose in a cart, by way of punishment. Thou shalt therefore bee taken out of thy proude Chariot, and bee carted.

Dekker, Seven Deadly Sins, p. 29. She ehuckled when a bawd was carted.

II. intrans. To use earts for carriage.

Oxen are not so good for draught where you have eccasion to cart much, but for winter ploughing.

Mortimer, Husbandry.

phens.

cart-aver (kärt'ā "ver), n. A cart-horse.

carsackie (kär-sak'i), n. A coarse loose jacket with a waist-band, worn by workmen over their elothes; a jumper. [Scotch.] [Seotch.] [Se burden

cart-bote (kärt'bot), n. In old Eng. law, wood to which a tenant was entitled for making and repairing agricultural implements.

carte<sup>1</sup> (kārt), n. [F., a card: see card<sup>1</sup>.] 1. A bill of fare at a hotel or restaurant. See à la carte.-2. An abbreviation for carte-de-risite:

carte.—2. An abbreviation for carre-de-visite: usually called card.
carte<sup>2</sup> (kärt), n. [Also written quarte, < F. quarte, a movement in fencing, lit. fourth: see quart.] A movement in fencing, consisting in throwing the hand as far as possible on the inside, with the point of the sword toward the adversary's breast. Also written quarte.

The mystery of carte and tierce.

Byron, Don Juan, xvi. 119.

High carte, a thrust given inside the arm and aimed at the right breast, the wrist, in supination, raised about

three inches above the crown of the head, during the allongement of the right foot. Rolando (ed. Forsyth).—
Low carte, a thrust differing from high carte in that the wrist is raised only as high as the mouth, and the point aimed at the pit of the stomach. Rolando (ed. Forsyth).
carte blanche (kärt blonsh). [F., = Sp. carta blanca = Pg. carta branca = It. carta bianca, lit. blank paper; see cardl and blanch!] 1. A blank paper; specifically, a paper duly authenticated with signature, etc., and intrusted to a person to be filled up at his discretion; hence, figuratively, permission or authority in a parfiguratively, permission or authority in a par-ticular matter, without condition or qualifica-tion; unrestricted power to act or decide.

Lord Grey was armed with . . . a carte blanche to create any number of peers necessary to insure its success.

Disraeli, Coningsby, i. 2.

2. In the game of piquet, a hand without a king, queen, or kuave.

carte-de-visite (kärt'dė-vi-zēt'), n. [F., lit. a visiting-eard: see card¹ and visit.] A photographic likeness mounted on a eard, formerly of the size of a visiting-card. Also called cardpicture and card.

A carte-dc-visite portrait of the hon, member for Chelsea as he appears when addressing the House of Commons.

R. J. Hinton, Eng. Radical Leaders, p. 37.

cartel (kär'tel), n. [< F. cartel, < It. cartello = Sp. Pg. cartel, < ML. cartellus, equiv. to chartula, dim. of charta, carta, a paper, a writing: see cardl, chart, and charter.] 1. A writing or an agreement between states, especially when at war, as for the exchange of prisoners, or for some patterls adventages. or for some mutual advantage.

A cartel for the exchange of prisoners had been a subject of negotiation. Present.

2. A letter of defiance or challenge; a challenge to single combat.

He is cowed at the very idea of a cartel, though it come but from a fool and a swine-herd. Scott, Ivanhoe, xxv.

To the unknown libeller who had reflected on the origin of the Dudleys, . . Sir Philip Sydney, in the lottest tone of chivalry, designed to send a cartel of defiance.

I. D'Israeli, Amen. of Lit., 11. 102. Formerly also chartel.

Formerly also chartel.

Cartel-ship, a ship employed in the exchange of prisoners, or in communicating with an enemy.

cartel† (kär'tel), v. t. [\( \) cartel, n. \] To defy; challenge to a duel. Also chartel.

Come hither, you shall chartel him, I'll shew you a trick or two . . . you shall kill him with at pleasure.

B. Jonson, Every Man in his Humonr, i. 4.

carter (kär'tér), n. [\( \) ME. carter, cartere; \( \) cart + -cr1. \] 1†. A charioteer.

The cartere overvden with his carte

The cartere overryden with his carte. Chaucer, Knight's Tale, l. 1164.

2. A man who drives a cart, or one whose occupation is to drive a cart or transport goods in carts.

Let me be no assistant for a state, and keep a farm, and veters.

Shak., Hamlet, ii. 2.

\*\*Coarters.\*\*

3. A kind of fish. See \*\*whiff.\*\*—4†. A kind of insect. \*\*Kennett. (Hallivel.)\*

\*\*Carteria (kür-tê'ri-i), n. [NL., named after H. J. Carter of Bombay, who wrote on the natural history of the lae-insect (1861).] A genus of seale-insects, family \*\*Coccidat.\*\* The East Indian C. lacca is of great commercial value, yielding the lac which is used for making varnishes, sealing-wax, etc. \*\*carterly\* (kir' têr-li), a. [< carter + -lyl.] Rude, like a carter, or like a earter's occupation. [Rare.] [Rare.] tion.

Aristippus a Philosopher, yet who more courtly? Diogenes a Philosopher, yet who more carterly?

Lyly, Euphues, Anat. of Wit, p. 40.

A carterly or churlish trick. Cotgrave.

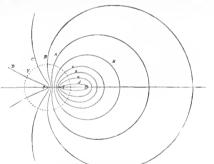
A carterly or churlish trick. Cotgrave.

Cartesian (kär-tē'zian), a. and n. [\lambda F. Cartesian]

Latinized form of Curtes in the name Descartes (Des Cartes), of which the first element is a removable prefix.] I. a. Pertaining to the French philosopher René Descartes (1596–1650), to his philosophy, or to his geometrical method. In order to put philosophy on a sound basis, Descartes professed to begin by doubting all things. But the doubt, the thought, could not be doubted; hence the fundamental proposition of his philosophy, Copito, ergo sum (I think, therefore I am). This proposition (which is not a syllogism nor any formal mode of inference) means that, recognizing the fact that I think, I am irresistibly led to believe and clearly to discern that I exist, without being able to account for the inference. According to Descartes, the consideration that the conception of a deity involves the conception of a reality surpassing my own leads to the irresistible belief and clear perception of the existence of a God. Also, since veracity is an attribute of God, all that is clearly and distinctly apprehended must be true. This is the so-called Cartesian criterion of truth. Substances, he taught, are of two radically different kinds: the material, which are extended and not conscious, and the spiritual, which are extended and not extended—a doctrine which is called Cartesian dualism. The Cartesian doctrine of divine assistance, or occasionalism, which was not fully developed by Descartes himself, is that whenever the soul makes a voli-



tion God intervenes to cause the corresponding motion of the body. He also taught that brutes are mere machines without consciousness (the Cartesian automatism), and that all space is filled with matter, which turns about in vortices, and so produces the motions of the heavenly bodies.—Cartesian coördinates, in geom., the lines introduced (1637) by René Descartes for defining the positions of points in a plane. Two straight lines, OX and OY, are adopted arbitrarily as axes of coördinates, to which all positions are referred. Their point of intersection, O, is called the origin of coordinates. From any point, P, whose position is to be defined, a line, Mf., is drawn parallel to OY, and meeting the axis OX in M. The length OM, or the abscissa, being given, the position of P is determined; those in lines are called the Cartesian coördinates of the point P. The term is sometimes extended to a similar system for three dimensions.—Cartesian curve, See 11., 2.—Cartesian devil, Cartesian diver, or bottle-timp, a philosophical toy used to illustrate the principle of specific gravity. It consists of a hollow figure, usually in the fancied form of a demon, with a hole at some distance from the top. The figure is filled with air in the upper part and with water in the lower, and floats in a tall glass vessel nearly full of water and covered air-tight with india-rubber or a piece of bladder. When this cover is pressed down, the air mulermenth is compressed, and water enters the figure by the hole so as to bring the air within the figure to an equal degree of compression. The figure consequently sinks, and does not rise again until the pressure is removed.—Cartesian geometry, geometry treated by means of coördinates; analytical geometry. See Cartesian coördinates, above.—Cartesian lens, a lens so shaped that there is no spherical aberration; especially, a concavoronvex lens having one surface spherical and the other colours, it is impossible to say whether the principle as curue, the boust of a point whose distances from two



Confocal Cartesian Ovals.

F, F, F are the foci; the ovals a and A form one quartic curve, likewise b and B, c and C, d and D, x is the intermediate circle, y like orthogonal circle.

linear equation. A Cartesian oval is a real branch of a Cartesian curve. These ovals were first imagined by Descartes in connection with the theory of optics. The evolute of a Cartesian oval is the diacaustic of a circle.

II. n. 1. One who adopts the philosophy of

Descartes; a follower of Descartes.—2. Any curve of the

fourth

fourth having the reps on the

cusps on the absolute. There are three genera of Cartesians. The first consists of curves of the sixth class, composed of a pair of Cartesian ovels one inside



Cartesians.

The full-line curve is a limaçon: without it and within the loop is a Cartesian of two vals. On the other is a Cartesian having only one real oval. Which is a curve of the third class with a real cusp. Every Cartesian has a single bitangent.— Twisted Cartesian, a curve in space, the locus of a point whose distances from three fixed points are connected by two linear equations.

cartilage

Cartesianism (kär-tē'zian-izm), n. [< F. Cartésianisme = Sp. Pg. It. Cartesianismo: see Cartesian and -ism.] The philosophy of Descartes as set forth by him, and as further developed by his followers. See Cartesian, a. cartful (kärt'fül), n. [< cart + -fūl, 2.] As much as a cart will hold; a cart-load.

Carthagena bark. See bark².

Carthaginian (kär-tha-jin'i-an), a. and n. [After equiv. L. Carthaginiensis, < Carthago (Carthagin-), also Karthago, Kartago (Gr. Kap-χηδών), Carthage.] I. a. Pertaining to ancient Carthage, a city and state on the northern coast of Africa, near the modern Tunis, founded by the Phenicians of Tyre in the ninth century by the Phenicians of Tyre in the ninth century

by the Phenicians of Tyre in the ninth century B. C. See Punic.—Carthaginian faith. See faith. II. n. An inhabitant or a native of Carthage. carthamic (kär-tham'ik), a. [\langle carthamin + -ic.] Of or pertaining to carthamin: as, "carthamic acid, a red colouring matter of safflower," Ure, Dict., I. 660. carthamin, carthamine (kär'tha-min), n. [\langle Carthamus + -in^2, -ine^2; = F. car'thamine = Sp. carlamina.] A preparation from safflower, Carthamus tinctorius. In thin films it appears of a gold-

Carthamus + -in², -ine²; = F. carthamine = Sp. cartamina.] A preparation from safflower, Carthamus tinctorius. In thin films it appears of a gold-green hue; against the light it appears red. It is used for surface coloring or dyeing. When repeatedly dissolved and precipitated it becomes safflower-carmine. Mixed with French chalk it forms rouge, which is used as a cosmetic. Carthamus (kär'tha-mus), n. [NL. (> F. carthame = Sp. cártamo = Pg. It. cartamo), < Ar. qurtum, qirtim, < qartama, paint: so called because the flowers yield a flue color.] A small genus of annual plants, natural order Compositæ. The best-known species is C. tinctorius, safflower or bastard saffron, extensively cultivated for its yellow flowers, which are employed in dyelng. See safflower.

cart-horse (kärt'hôrs), n. [< ME. carthors, cartehors, < AS. cratchors, < crat, cart, + hors, horse.] A horse that draws a eart, or is intended or suitable for such work.

Carthusian (kär-thū' zian), n. and a. [= F. Chartroux, Sp. Cartujano, a., Cartujo, n., Pg. Cartuxo, It. Certosano, Certosino; cf. D. Karthuizer, G. Karthäuser, Dan. Kartheuser, < ML. Cartusiensis, also Carturiensis, Cartunensis, a Carthusian, < Catorissium, Caturissium, Chartrouse, name of the village near which the first Carthusian monastery was built.] I, n. 1. One of a contemplativo order of monks founded in 1086 by St. Bruno in the Grande Chartreuse, a wild mountain group in the diocese of Grein 1086 by St. Bruno in the Grande Chartreuse, a wild mountain group in the diocese of Grea wild mountain group in the diocese of Grenoble in France. They are remarkable for their austerity. They support themselves by manual tabor, mendicancy being forbidden. Their habit is a haircloth shirt, a white tunic, and, when out of doors, a black cloak and a cowl. The order was introduced into England about 1180, and huilt the Charterhouse (corruption of Chartreuse, used as the generic name of any Carthusian monastery) in London in 1371. The mounts of Chartreuse now derive a considerable revenue from the sale of the well-known cordial, of their invention, which bears the name of the monastery. (See chartreuse, 2.) The Carthusian nuns originated about 1230, and, with some modifications, follow the rules of the Carthusian monks.

2. A scholar of the Charterhouse in London. See Charterhouse.

See Charterhouse.

Here [in the chapel of the Charterhouse] is the handsome memorial of the *Carthusians* slain in the wars, and on the walls is a commemorative tablet to Thackeray. The Century, XXVI. 834.

II. a. Pertaining to the order of monks above

named.

cartilage (kär'ti-lāj), n. [ \langle F. cartilage = Pr.

cartilage = Sp. cartilago = Pg. cartilagem = It.

cartilagine, \langle L. cartilago (cartilagin-), gristle;

origin unknown.] A non-vascular animal tisorigin unknown.] A non-vascular animal tissue blonging to the connective-tissue group; gristle. Typical hyaline cartilage is a translucent substance, of firm elastic consistence, constructed of roundish cells embedded in a nearly homogeneous intercellular substance. Fibrocartilage differs in that the intercellular substance becomes fibrillated; it thus approaches ordinary connective tissue. Reticular, yellow, or elastic cartilage, as that constituting in man the epiglottis, the cornicula laryngis, the Eustachian tube, and gristly parts of the outer ear, contains interlacing elastic fibers in considerable quantity. In the two latter forms the homogeneous substance remains unchanged in the immediate vicinity of the cells, forming their hyaline capsules. Chondrin, a substance resembling gelatin, may be extracted from cartilage by boiling. Cartilage usually persists in parts of the skeleton of adult vertebrates, as on the articular ends of bones, in the thorax, and in various passages which require to be kept open, as the windpipe, nostrils, and ears.—Alar cartilage. See alar.—Articular cartilage, an incrustation of hyaline cartilage on the articular ends or surfaces of bones, not covered by perichondrium on its free surface, with a finely granular matrix and small cells, showing no tendency to ossify, its density, smoothness, and elasticity contributing to the free movement of the parts.—Arytenoid cartilages, two triangular pyramidal cartilages, seated, one on each side, on the summit of the posterior portian of the cricoid cartilage. To them are attached the posterior ends of the vocal cords.—Cartilage of Wrisberg, a small cartilage on either side in the arytenoepiglottic fold. Also called cuneiform cartilage.—Cartisue belonging to the connective-tissue group;

lagos of Santorini, the horns of the larynx, or cornicula laryngis, borne upon the articlage, a variety of cartilage of which the notochord chiefly consists, composed almost entirely of large cells with the intervellular matrix at a minimum.—Circumrenterential cartilage, an annular piece of librocartilage couring in joint of slight mobility or none, as the public symphysis, the sacrolidacy produced in the interverterel articulations.—Connecting cartilage, a kind of fibrocartilage occurring in joint of slight mobility or none, as the public symphysis, the sacrolidacy control of the connection of the stemum, a produced of the stemum, and the connection of the stemum, or the kindle of pearly-bluish color, and consists of roundsheed in a nearly homogeneous intercellular substance, that is, numixed with fibrous tissue. The articular and costal cartilage, and the temporary cartilages of the fetal skeleton, are of this kind.—Interactilated and costal cartilage, and the temporary cartilages of the connected of the stemum, and the conn which iteshy knobs of the mantle-skirt are fitted.—Stratiform cartilage, a layer of fibrocartilage in an osseous groove along which a tendon glides.—Tarsal cartilage, a piece of fibrocartilage embedded in the eyelid, contributing to preserve its shape. Also called pathebrat cartilage.—Temporary cartilage, that cartilage which is replaced by bone in the process of ossification.

cartilage-bone (kär'ti-lāj-bōn), n. Bone that is developed or preformed in cartilage, as distinguished from membrane-bone.

[Cartilagine] (kär'ti-lāj-lān' [5.5]) and [N].

tinguished from membrane-bone.

Cartilaginei (kär"ti-lā-jin'ē-ī), n. pl. [NL., pl. of L. cartilagineus: see cartilagineous.] The cartilagineous fishes. See Chondropterygii.

cartilagineous! (kär"ti-lā-jin'ē-ns), a. [< L. cartilagineous! (kär"ti-lā-jin'ē-ns), a. [< L. cartilagineus, of cartilage. < cartilago: see cartilage.] Same as cartilaginous.

Cartilagines (kär-ti-laj'i-nēz), n. pl. [NL., < L. cartilago (cartilagin-), cartilage: see cartilago.] An order of fishes having or supposed to have a cartilaginous skeleton: nearly the same as Chondropternaji.

to have a cartilaginous sketcton: nearly the same as Chondropterygii. cartilaginification (kär"ti-lā-jin"i-ti-kā'shon), n. [= F. cartilaginification, \ NL. as if \*cartilaginificatio(n-), \ L. cartilago (cartilagin-), cartilage, + -ficare, \ facere, make.] The act or process of converting into cartilage; chondrification

cartilaginoid (kär-ti-laj'i-noid), a. [< L. cartilago (cartilagin-), eartilage, + -oid.] Hard and gristly, like eartilage; eartilaginous in ap-

and gristly, like eartilage; eartilaginous in appearance or consistency.

A well-developed cartilaginoid skeleton.

E. R. Lankester, Encyc. Brit., XIX. 431.

cartilaginous (kär-ti-laj'i-nus), a. [= F. cartilagineux = Pr. cartilaginoss = Sp. Pg. It. cartilaginoso, < L. cartilaginosus, full of eartilage, < cartilage, cartilage; see cartilage.] 1. Gristly; consisting of eartilage; being in the state or form of cartilage.—2. In ichth., having a gristly skeleton; chondropterygian: as, a cartilagenous fish.—3. Like or likened to cartilage. Specifically—(a) In entom., an epithet applied to a substance thicker than a membrane (but not so thick as to be termed carneous), somewhat transparent, flexible, and whitish. (b) In bot., firm and tough; parchment-like, as the carpets of the apple.—Cartilaginous branchial basket. See Marsipobranchii.

cartisanet (kär'ti-zān), n. [F.] A small strip

cartisanet (kär'ti-zān), n. [F.] A small strip of parchment or vellum covered with thread of silk or gold, or the like, wound closely around it, used in the making of some old varieties of passement, guipure, or their imitations. See

passement and guipure.

Cartist (kär'tist), n. [ Sp. Pg. carta, charter, + -ist. Cf. Chartist.] A supporter of the constitutional charter in Spain or Portugal.

cart-jade (kär'jād), n. A sorry horse; a horse used in drawing, or fit only to draw, a cart. Sir P. Sidney.

P. Sidney.

cart-load (kärt'lod), n. [< ME. cartlode; < cart + load.] A load borne on a cart; as much as is usually carried at once on a eart, or as is sufficient to load it. It is an indefinite unit of weight.

lit. stone pasteboard: see curtoon and pier.] Statuary pasteboard; a kind of papier-maché, made of a mixture of paper-pulp, bole, chalk, and animal glue, in imitation of stone or bronze. It is well adapted for molding, and is largely used for statuary and architectural decorations.

cartoon (kär-tön'), n. [< F. carton, < It. cartone = Sp. carton = Pg. cartão, < ML. \*carto(n-), pasteboard, a cartoon, aug. of carta, paper: see card¹.] 1. In art, a design of the same size as an intended decoration or pattern to be executed in frace processes or tenes. tern to be executed in fresco, mosaie, or tapesand transferred from the strong paper on which it is usually drawn either by cutting out the figure and outlining it on the surface to be decorated with a sharp point, or, in the case of a composition, by pricking, and poun-cing with a bag of muslin filled with charcoaldust. Colored cartoons intended to be weren in tapestry are cut in strips, placed under the web, and exactly copied by the weaver; the seven by Raphael, purchased by Charles I, of England, are well-known examples.

2. A picture, either a caricature or a symbolical composition, designed to advocate or attack

some political or other idea of present interest or some prominent person: as, the cartoons of

"Punch

Sometimes written carton.

cartoon (kär-tön'), v. t. [< cartoon, n.] painting, to make a working design. S toon, n., 1. See car-

The quality of finish in poetic execution is of two kinds. The first and highest is that where the work has been all mentally cartooned, as it were, beforehand.

W. Sharp, D. G. Rossettl, p. 410.

2. To caricature or ridicule by a cartoon; make the subject of a cartoon.

cartoonist (kär-ton'ist), n. [< cartoon + -ist.] An artist who draws cartoons.

The cartoonist first prepared his sketch on a small scale, then made his studies from nature. Encyc. Brit., 1X, 774. cartouche, cartouch (kär-tösh'), n. [In first sense formerly written cartrage, now eartridge, q. v.; = D. kartets = G. karduse, kartätsche = Dan. kartæske = Sw. kartusch, < F. eartouche, formerly cartoche, cartuche, = Sp. cartucho = Pg. cartuxo = Turk, qart $\bar{u}$ j = Ar, qart $\bar{u}$ s = Hind. kart $\bar{u}$ s, < It. cartoccio, a cartridge, an angular roll of paper, aug. of carta, paper: see card.] 1. A roll or case of paper holding a charge for a firearm; a cartridge.—2. A cartridge-box (which see).—3t. A case of wood bound about with marline, containing several iron balls of a pound each and about 400 mnsket-balls, to a pound each and about 400 mnsket-balls, to be fired from a cannon or howitzer. Farrow, Mil. Eneyc.—4. An oval or oblong figure on ancient Egyptian monuments and in paptyri, containing groups of characters expressing the names or titles of royal personages and, rarely, of deities: a name given by Champollion. The cartouche does not occur in connection with the appears with those of the twenty-second king of the monumental list. By extension it now commonly signifies both the inclosing ring and its contents. From the beginning of the twelfth dynasty an Egyptlan king at the moment of



Cartouche of Cleo-Cartouche of Ra-meses II.

cartridge-paper

eoronation assumed, in addition to his family or personal name, an official, regal, or throne hame, which took its place beside the former, generally preceding it, and thus gave occasion to a double cartouche. In mitation of the German schilde employed in a heraldic sense, the cartouche is in English sometimes styled a shield or excutcheon, or nore often merely an ovad. Two names in an

oblong Inclosure called a cartouche,
S. Sharpe, Hist.
[Egypt.

An elliptical curve, or oval, inclosing a name, always signified that the inclosed name was that of a king or queen; and Champollion gave it the name of cartouche, by which it is now ealted.

H. S. Osborn, Ancient Egypt, p. 21.

5. A painted, engraved, or sculptured ornament of irregular or fantastic form, inclosing a plain central space used as a field for inscripphanic central space used as a new 101 macrip-tions, etc. Such ornaments were much used during the sixteenth and seventeenth centuries to decorate wain-scotings and the title-pages of books. 6. In her., a name given in England to the oval escutcheon often seen in Italian heraldry,

and generally considered to be peculiar to ecclesiasties. Italian escutcheons are often egg-shaped; but the shield designated by the word cartouche has both ends equally curved, and therefore approximates to an

cartouset, n. A variant of cartouche. Bailey,

cartridge (kär'trij), n. [Formerly cartrage, a

cartridge (kür'trij), n. [Formerly cartrage, a corruption of cartoache, q. v.] A case of pasteboard, parehment, copper, tin, serge, or other material, holding the exact charge of gunpowder, in the case of big guns, and of powder and bullet or shot for other firearms.—Blank cartridge, a cartridge without ball or shot.—Blasting cartridge, a cartridge without ball or shot.—Blasting cartridge, a cartridge having the fulminate in an axial position instead of being about the periphery of the flanged capsule. Sometimes called center-primed



of the flanged capsule. Sometimes called center-printed cartridge. — Lime cartridge. — Lime cartridge, a cartridge, containing compressed lime, the expansion of which, when wet, esuses it to burst. —Seminal or spermatic cartridge, in cephalopods. See spermatophere.

cartridge-bag (kär'trij-bag), n. In qun., a bag, made of serge or some similar material, in which the charge of a cannon is contained. cartridge-belt (kär'trij-belt), n. A belt worn about the waist or over the shoulder, having bockets or loops for cartridges.

pockets or loops for eartridges. cartridge-block (kär'trij-blok), n. A wooden block arranged to receive cartridges, and which can be secured to the gun in a convenient posi-

tion for loading.

cartridge-box (kär'trij-boks), n. A portable case or box of leather, with cells for holding eartridges. Its use followed very closely on the introduction of the cartridge itself. It was certainly in use before 1677. Planché.—Magazine cartridge-box. See

cartridge-capper (kär'trij-kap"er), n. plement used to place caps on center-fire ear-tridge-cases. It consists of a pivoted lever with a stud below, which presses the cap firmly into

its seat.

cartridge-case (kir'trij-kās), n. 1. A cartridge-box.—2. The tube in which the powder of a cartridge is contained. See cartridge.

cartridge-gage (kir'trij-gāj), n. 1. In artillery, a flat steel gage for verifying the dimensions of metallic ammunition for small arms. The gage is pierced with holes giving the maximum and minimum diameters of the head and bedy of the shell, and the diameters of the projectile; on the edges are cut profiles for verifying the length and form of the cartridge-case and the thickness of the head, the length and form of the bullet, and the number and position of the cannelures.

A gun-metal ring of the required size, with a handle, on which is stamped the nature and size of the cartridge. They were of two kinds: one for testing the diameter of the filled cartridge, the other for showing the length of the cartridge.

cartridge-loader (kär'trij-lo"der), n. An ap-

paratus for loading eartridge-shells. cartridge-paper (kär'trij-pā"pėr), n. sort of paper originally manufactured for soldiers' cartridges, but extensively used in the arts, its rough surface being well adapted for drawing and for other purposes, such as wall-

paper. cartridge-pouch (kär'trij-pouch), n. A leather pouch lined with sheepskin with the wool on, formerly used by mounted soldiers to carry metallic cartridges. It was attached to the waist-belt.

cartridge-primer (kär'trij-pri"mer), n. The percussion-cap used in firing metallic cartridges, set in a recess in the head of the shell. See

cartridge.
car-truck (kär'truk), n. The wheeled carriage which supports a railroad-ear. In Europe the pedestals for the axle-boxes are commonly attached to the body of the car. In the United States the car-body is supported upon two independent trucks placed beneath it. Each of these may have two, but usually four, and occasionally six wheels fixed upon revolving axles, whose journal-boxes vibrate vertically in pedestals secured to the framework of the truck. The bolster or cross-beam which directly supports the carbody is in the middle of the framework, and is suspended from it by equalizing bars and suspension-straps, in such a way as to distribute the weight upon alt the wheels and allow for the sway, or freedom of motion, essential to easy riding. Springs and brake mechanism are attached to the truck. See bearing.

cart-saddle (kärt'sad"l), n. The small saddle put upon the back of a draft-horse when harnessed. Skeat.

cart-saddlet (kärt'sad"l), v. t. [(ME. cart-sadclen; from the noun.] To harness; yoke.

Let cart-sadele vr Commissarie; vr Cart he schal drawe. Piers Plowman (A), ii. 154.

cart-tail (kärt'tāl), n. The tail or back part of a cart.

If a poor Quaker was to be scourged at the cart-tail, . . . they waited in Dedham for orders from the metropolis.

Everett, Orations, II. 183.

cartulary, n.; pl. cartularies. ML. cartularium: see chartulary.]
See chartulary.

The Duke of Devonshire will publish at his own expense the cartularies of Furness Abbey. . . . Cartularies were the official records of monasteries.

The American, VIII. 267.

cartway (kärt'wā), n. [< ME. carteway, cartwey; < curt + way.] A way along which carts or other wheeled vehicles may conveniently

Where your woods are large, it is best to have a cartway along the middle of them. Mortimer, Husbandry.

cartwright (kärt'rīt), n. [< ME. cartwright (spelled kartwryght), < cart + wright.] An artificer who makes carts.

caruaget, n. [Also misread and miswritten carrage; but the u i Same as carucage. but the u is prop. a vowel: see carue.]

carucat, carrucat (ka-rö'kä), n. [ML., a plow, L. carruca, a four-wheeled carriage,  $\langle carrus, a car: see car^1$ . Cf. carue.] In ancient village communities in England—(a) A plow. (b) A plow-team of oxen, yoked four abreast.

plow-team of oxen, yoked four abreast.

Information from the same sonree [Statistical Account of Scotland] also explains the use of the word carnea for plough. For the construction of the word involves not 4 yoke of oxen, but 4 oxen yoked abreast, as are the horses in the carnea so often seen upon Roman coins. And the "statistical account" informs in that in some districts of Scotland in former times "the ploughs were drawn by 4 oxen or horses yoked abreast; one trod constantly upon the tilled surface, another went in the furrow, and two upon the stubble, or white land. The driver walked backwards, holding his cattle by halters, and taking care that each beast had its equal share in the draught."

Seebohm, Eng. Vit. Community, p. 63.

carucage, carrucage (kar'ő-kāj), n. [< ML. carrucagium (for \*carrucaticum), also carrucagium (after OF. carrucage), < carruca, a plow: see carruca.] 1. The act of plowing.—2. A former tax on land or laudholders, fixed at a specified sum on each carucate, or about 100 acres of land. It succeeded the Danegeld (which see).

Also formerly earwage.

carucate, carrucate (kar'ö-kāt), n. [< ML.
carucata, carrucata, < carruca, a plow: see caruca.] Formerly, as much land as could be cultivated by one caruca: usually about 100 acres, but the quantity varied according to the nature of the soil and the practice of husbandry in different districts. Also carue.

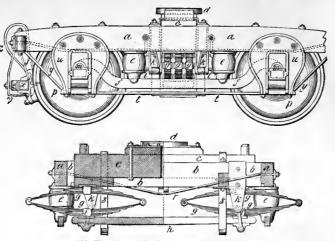
found in the Hundred Rolls, as, indeed, almost everywhere else, in the use of another word in the place of hide, when, instead of the anciently assessed hidage of a manor, its more modern actual taxable value is examined into and expressed. This new word is carucate—the land of a plough or plough team.

Seebohm, Eng. Vil. Community, p. 40.

carue (kar'ö), n. [Later misread and miswritten carve; \langle ME. carue, \langle OF. carue, \langle carue, \langle ML. carucata, carrucata, a certain portion of land: see carucate.] A carucate (which see).

And a Carve of Land, Carncata terræ, or a Hide of Land, Hida terræ (which is all one), is not of any certain content, but as much as a Plough can plough in a Year, and therewith agrees Lambard verbo Hyde. And a Carve of Land may contain an House, Wood, Meadow, and Pasture, because by them the Ploughman and the Beasts of the Plough are maintained.

Anthony Lowe's Case (1610), 9 Coke, 123, 124.



Side Elevation and Section of Passenger-car Truck

a, a, longitudinal timbers of frame; b, b, transverse timbers; c, swinging bolster; d, center casting; c, e, gum-springs; f, f, equalizing bar; g, g, elliptic springs; h, suspension-bar; t, t, yokes; f, swing, bars; k, k, hangers; m, m, upper boxes of the ake; p, h, wheels; r, tension-bar, or tie; s, s, and v, safety-stirrups; t, t, brace-rods; u, u, pedestals; w, brake-shoe; x, brake-bar; y, y, diagonal brace-rods for the pedestals; x, relieving springs.

And it was agreed that common way be appendent to a Carve of Land, . . . and so a Carve of Land consists of Land, Meadow, and Pasture, as it appears by Tirringham's case, 4 Coke, 37 b.

Mors v. Webbe (1652), 2 Brownlow (& Goldsborough), p. 297.

Carum (kā'rum), n. [NL., < Gr. κάρον, caraway: see caraway.] A considerable genus of plants, natural order Umbelliferæ. The species are glabrous herbs with perennial fusiform edible roots, pinuate or more divided leaves, and white or yellow flowers. C. Carui is the caraway-plant, the fruit of which is the so-called caraway-seed. (See caraway.) Three species are found in the United States west of the Rocky Mountains, the tuberous roots of which are an important article of food to the Indians.

caruncele (kar'ung-kl), n. [Also caruncula; = Sp. carúncula = Pg. caruncula = It. caruncola, < L. caruncula, a carunele, dim. of caro, flesh: see carnal.] 1. A small fleshy excrescence, either a fleshy excrescence on the head of a bird, as the comb or one of the wattles of a hen.

It is especially important that the fresh colors of the [bird's] bill, cere, gums, eyes, and feet, or caruncles, or bare skin, if there be any, should be noted, as the colors of these parts all change after the preparation of a specimen.

C. F. Hall, Polar Exp., 1876, p. 654.

3. In bot., a protuberance surrounding the hilum of a seed. Strictly, it is an outgrowth of the micropyle, or external orifice of the ovule.

4. In entom., a naked, more or less rounded, fleshy elevation of the surface, especially on the body of a caterpillar or on the body of a caterphiar or other insect-larva.—Lacrymal caruncle, a small, reddish, fleshy papilla at the inner canthus of the eye, filling the lacus lacrymalis, consisting of a ctuster of follicles like the Meibomian, and covered with nucous membrane. See cut under eve.



Caruncle.

Carunculate Seed of icinus communic

It succeeded the Danegeld (which see).

The other remarkable matter of the year 1198 is the tamposition of a carucage—a tax of five shillings on each carucate or hundred acres of land.

Stubbs, Const. Hist., § 150.

Also formerly caruage.

Carucate, carrucate (kar'ō-kāt), n. [< ML. carucata, carrucata, < carruca, a plow: see caruca.] Formerly, as much land as could be cultivated by one caruca: usually about 100 acres, but the quantity varied according to the nature of the soil and the practice of husbandry in different districts. Also carue.

A trace at least of the original reason of the varying contents and relations of the hide and virgate is to be

cula: see earuncle.] Having a fleshy excrescence or soft fleshy protuberance; caruncular. carunculous (ka-rung'kū-lus), a. [= Sp. It. carunculoso, < L. caruncula: see caruncle.] Ca-

carunculoso, < L. caruncula: see caruncle.] Caruncular; carunculate.
carus (kā'rus), n. [NL. (> F. Pg. carus), < Gr. κάρος, heavy sleep, torpor, stupor.] In pathol., complete insensibility, which no stimulus can remove; the last degree of coma.
caruto (ka-rö'tō), n. [South Amer. name of the plant.] A beautiful dye of a bluish-black color, obtained from the fruit of Genipa Americana, of the natural order Rubiaceæ, a shrub of the West Indies and Guiana.
carvacrol (kār'ya-krol). n. [< carva (F. Sp.

carvacrol (kär'va-krol), n. [< carvy (F. Sp. It. carvi), caraway, + L. acer (acr-), sharp, + -ol.] A viscid oily substance, of a very disagreeable odor and strong taste, made from oil of caraway. In medi-

cine it has been found serviceable in relieving toothache.

carvage; (kär'vāj), n. See caruage. carval (kär'val), n. [Manx, = E. carol, q. v.] A song, carol, or ballad, especially one on a sacred subject, among the peasantry of the Isle of Man. Also carvel.

of Man. Also carrel.

The Manx have a literature—a native vernacular Gaelic literature... This literature consists of ballads on sacred subjects, which are called carvals... It was formerly the custom in the Isle of Man for the young people who thought themselves endowed with the poetic gift to compose carols some time before Christmas, and to recite them in the parish churches. Those pieces which were approved of by the clergy were subsequently chanted by their authors through their immediate neighbourhoods, both before and after the holy festival. Many of these songs have been handed down by writing to the present time... The carvals are preserved in uncont-looking, smoke-stained volumes, in tow farm-houses and cottages situated in mountain gills and glens.

Quoted in Introd, to Kelly's Manx Gram—[mar, p. xiv.

carve¹ (kärv), v.; pret. and pp. carved, old and poetical pp. carven, ppr. carving. [Early mod. E. also kerve, < ME. kerven (pret. sing. carf, karf), < AS. ceorfan (pret. cearf, pl. curfon, pp. corfon), carve, cut, = OFries. kerva = D. kerven, cut, = OHG. \*kerban (not recorded), MHG. G. kerban, notch, indent, = Icel. kyrfa = Sw. karfva, cut, = Dan. karve, cut; prob. = Gr. γράφειν, write, orig. scratch: see graphic. Carve is the older word for 'cut'; in the general sense it is now displaced by cut.]

I. trans. 1. To cut with an edged tool or sharp instrument. [Obsolete or archaic.]

As a coltour in clay cerues the forges [furrows]. carve1 (kärv), v.; pret. and pp. carved,

As a coltour in clay cerues the forzes [furrows].

Alliterative Poems (E. E. T. S.), ii. 1547.

Or they will buy his sheepe out of the cote, Or they will carren the shepheards throte. Spenser, Shep. Cal., September.

My good blade carves the casques of men.

Tennyson, Sir Galahad.

Specifically—2. To cut into pieces or slices, as meat at table; divide by cutting, or, figuratively, by parceling out: as, to carve a fowl; to carve up an estate.

He had been a keeper of his flocks, both from the vto-lence of robbers and his own soldiers; who could easily have carred themselves their own food. South.

3. To cut (some solid material) in order to produce the representation of an object or a design; fashion by cutting: as, to carve a block of marble into a statue.

Carved with figures strange and sweet, All made out of the carver's brain. Coleridge, Christabet, I.

4. To produce by cutting; form by cutting or hewing; grave or engrave; sculpture: as, to carre an image; to carre a design in boxwood.

We carved not a line, we raised not a stone,
But we left him alone with his giory.

Wolfe, Burial of Sir J. Moore.

The names he loved to hear
Have been carved for many a year
On the tomb.

O. W. Holmes, The Last Leaf.

5. To decorate by carving; produce cut or sculptured designs upon: as, to carre a capital; to carve a cherry-stone.

The Stone that made the Canopy was five yards and three quarters square, and carv'd round with a handsome Cornish.

\*\*Maundrell\*\*, Aleppo to Jerusalem, p. 21.

The carven cedarn doors.

Tennyson, Arabian Nights.

Amid the carven gray stone-work of the cathedral.

Lathrop, Spanish Vistas, p. 5.

6. To mark as with carving.

A million wrinkles carved his skin.

Tennyson, Palace of Art.

To carve out. (a) To make or form by carving or parceling; cut out: as, to carve out a smaller estate from a larger one.

(b) Figuratively, to achieve by exertion or skill: as, to caree out a career for one's self.

II. intrans. 1. To exercise the trade of a carwhichet; (kär'hwich-et), n. Same as carriecitchet. earver; engrave or cut figures.—2. To cut up meat: as, to carve for all the guests.

And carf before his fader at the table.

Chaucer, Gen. Prol. to C. T., 1. 100.

To carve for one's self, to do as one pleases; act independently.

Those up the river have carved largely for themselves, which . . . they will after repent, when they see what helps they have deprived themselves of.

Winthrop, Hist. New England, I. 469.

carve<sup>2</sup> (kärv), v. i.; pret. and pp. carved, ppr. carving. [E. dial.; origin obseure.] To grow sour; curdle: said of cream. Grose; Halliwell. [Cheshire, Eng.]

carvest, n. See carue.
carvel¹ (kär'vel), n. [Contr. of caravel, q. v.]
1. See caravel.—2t. A jelly-fish.

The carrel is a sen-feme, floating upon the surface of the ocean, of a globous form. Sir T. Herbert, Travela in Africa, p. 26.

A basket; also, a chicken-coop. [Prov.

Eng.]
carvel² (kär'vel), n. See carval.
carvel-built (kär'vel-bilt), a. Built with the planks all flush and not overlapping: said of a ship or boat.

carvel-joint (kär'vel-joint), n. A flush joint; specifically, one between the planks or plates of a ship or boat.

carvel-work (kär'vel-werk), n. ing, the putting together of the planking or plates with flush joints, as distinguished from clincher-work.

carven1 (kär'vn). Old and poetical past partieiple of carve.

carven<sup>2</sup>t, v. t. [Spenser's imitation of ME. kerven, inf., carve: see carve1.] To cut; earve. carvene (kär'vēn), n. [< carvy (F., etc., carvi), earaway, + -ene.] An almost tasteless and odorless liquid (C<sub>10</sub>H<sub>16</sub>) found in oil of earaway.

carver (kär'vėr), n. [< ME. kerver, < kerven, earve: see carve1.] 1. One who carves. (a) One who cuts np meat into portions for the table. (b) One who cuts ivory, wood, or the like in a decorative way; a sculptor.

The master painters and the carvers came, (c) Figuratively, one who makes, shapes, or molds, in any

Be inis own career, and cut out his way
To find out right with wrong.
Shak., Rich. II., ii. 3.

2. A large table-knife used for carving meat. carving (kār'ving), n. [< ME. kervinge, verbal n. of kerven, carve: see carveI.] 1. The aet or art of earving. Specifically—2. A branch of seulpture consisting of work of decorative character rather than statuary or monumental relief.—3. A device or figure carved; a design produced by earving: as, a tomb ornamented with carvings.

The lids are ivy, grapes in clusters lurk Beneath the carring of the curious work. Dryden, tr. of Virgil's Eclogues, iii. 59.

4. In coal-mining, nearly the same as cutting (which see). [Leicestershire, Eng.]—Carving-chisel. See chisel.

carving-fork (kär'ving-fôrk), n. A large fork used to hold meat while it is being earved, and generally provided with a guard to prevent eutting the hand if the knife slips.

carving-knife (kär'ving-uīf), n. A large knife used for earving meat at table. carving-lathe (kär'ving-lāth), n. A lathe adapted for the grooving, channeling, and ornamenting of columns, balusters, legs of tables,

ete.

carvist (kär'vist), n. [Etym. unknown; hardly "a corruption of carry-fist" (from being carried on the hand), as usually guessed.] In falconry, a young hawk.

carvol (kär'vol), n. [< carvy (F., etc., carvi), caraway, + ol.] A liquid (C<sub>10</sub>H<sub>14</sub>O) of pleasant odor contained in oil of caraway.

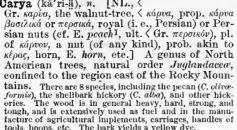
carvy (kär'vi), n. [< F. carvi, caraway: see caraway.] Caraway. [Seotch and prov. Eng.]

car-wheel (kär'hwēl), n. A wheel of a car, especially of a railroad-car. Inrailroad-cars the wheel

has a conical tread and a flange projecting beyond the tread at its inner edge, to prevent derailment. The coning of the tread or rim gives a greater diameter on the inner or flange side than at the outer edge, and is designed to counteract in part any tendency of the wheel to leave the rail.—Paper car-wheel, a car-wheel with a steel tire and a web of compressed paper between plates which are bolted to the hub and the tire, E, H. Knight.

Sarwhichett (kär'hwich-et).

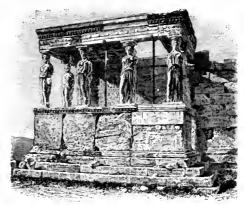
n. Same as carriwitchet. Carya (kā'ri-ā), n. [NL., <



Washburn Car-wheel; side elevation and dia-metric section.

confined to the region east of the Rocky Mountains. There are 8 species, including the pecan (C. oliverformis), the shellbark hickory (C. alba), and other hickories. The wood is in general heavy, hard, strong, and tough, and is extensively used as the land in the manufacture of agricultural implements, carriages, handles of tools, hoops, etc. The bark yields a yellow dye.

caryatic (kar-i-at'ik), a. [< L. Caryates, Caryans; in architectural sense, < L. Caryates, Caryans; in architectural sense, < L. Caryatides: see caryatid.] Pertaining to the Caryans (in this sense with a capital) or to caryatids: as, "Persian and Caryatic figures," R. Stuart.—Caryatic order, in arch., an order in which the entablature is supported by female figures instead of columns, caryatid (kar-i-at'id), n. and a. [= F. caryatide, < L. cariatide = Sp. cariatide = Pg. It. cariatide, < L. cariatide = Sp. cariatide = Pg. It. cariatide, < L. pl. Caryatides, < Gr. καρνάτωθες, earyatides (cf. Καρνάτωθες, the priestesses of Artemis at Caryæ, pvardec, the priestesses of Artemis at Caryæ, pl. of Kaρνāτε, a name of Artemis), lit. 'women of Caryæ,' < Kaρνāτε, Caryæ, a place in Laconia, Greece, with a famous temple of Artemis. Cf. atlantes, canephore, 2, and telamon.] I. n.; pl. caryatids, caryatides (-idz, -i-dēz). In arch., a figure of a woman dressed in long robes, serving as a column to support an entablature or to fill any other office of a column. Vitruvins relates that the city of Caryæ sided with the Persians after the



Porch of the Erechtheum at Athens

battle of Thermopyle, and that it was on this account sacked by the other Greeks, who took the women captive, and to perpetuate this event erected trophics in which figures of women dressed in the Caryatic manner were used to support entablatures. This story is probably imaginary, but no doubt the name and perhaps the idea of the curyatids were derived from Caryæ.

Two great statues, Art And Science, Caryatids, lifted up A weight of emblem. Tennyson, Princess, iv.

II. a. Pertaining to or of the form of a caryatid; caryatie. caryatidean (kar'i-at-i-dē'an), a. [< caryatid + -ean.] Supported by caryatide

-ean.] Supported by caryatids. This Caryatidean portice [of the Erechtheum] displays very clearly the arrangement of the ceiling.

Encyc. Brit., II. 408.

A lathe caryatides, n. Latin plural of caryatid.
t, and or- caryin, caryine (kar'i-in), n. [ \( \tilde{Carya} + -in^2 \),
of tables, -ine<sup>2</sup>. A crystalline principle found in the bark
of Carya tomentosa (the mockernut or whiteheart hickory), believed to be identical with

ar- quercitrin.
In caryinite (ka-ri'i-nīt), n. [< caryin + -ite<sup>2</sup>.]

 Caryinte (ka-ri')-nit), n. [⟨ caryin + -ite².]
 An arseniate of lead, manganese, and calcium, occurring massive, of a brown color, at the lead-mines of Långban, Sweden.
 Caryoborus (kar-i-ob'ō-rus), n. [NL., ⟨ Gr. κά-ριον, nut, + βορός, eating.] A genus of rhynchophorous coleopters or weevils, of the family Bruchidæ, differing from Bruchus by having the fore cover sengrated by the prostornum. the fore eoxe separated by the prosternum. C.

arthriticus is a species of the southern United

States, infesting the palmetto.

Caryobranchia (kar'i-ō-brang'ki-ä), n. pl.

[NL., ⟨ Gr. κάρνον, a nut (nucleus), + βράγχω, gills.] An order of gastropods: proposed as a substitute for Nucleobranchiata (which see): same as Heteropoda. Menke, 1828; Swainson,

Caryocar (ka-ri'ō-kär), n. [NL., ⟨Gr. κάρνον, a nut (see Carya), + κάρα, head; the globose fruit is often as large as a child's head.] A genus of plants, natural order Ternstræmiaceæ, consisting of 8 species of lofty trees, natives of sisting of 8 species of lofty trees, natives of tropical America. They produce good timber, and their fruits contain 3 or 4 large kidney-shaped seeds inclosed in an extremely hard woody shell, reddish-brown in color and covered with roundish protuberances. They are called sovari-nuts or butternuts, have a pleasant mutty flavor, and yield a bland oil. The chtef source of these nuts is C. nuciferum, a tree frequently reaching the height of 100 feet, common in the forests of British Gulana, particularly on the banks of the rivers Essequibo and Berbice. Its flowers are large and of a deep purplish-red color. Caryocinesis (kar"i-\(\tilde{o}\)-si-n\(\tilde{o}\)' sis), n. [NL.,  $\langle$  Gr.  $\kappa \acute{a} \rho \nu o \nu$ , a nut (nucleus),  $+ \kappa \acute{\nu} \nu \eta a \iota \zeta$ , movement, change: see kinesis.] In embryol., the series of active changes taking place in the nucleus of a living cell in the process of division. Also

a living cell in the process of division. Also written karvokinesis.

written karyokunesis.

Caryophyllaceæ (kar'i-ō-fi-lā'sē-ō), n. pl.
[NL., < Caryophyllus + -aceæ.] A natural order
of polypetalous plants, the pink tribe, including over 800 species of bland herbs, distributed all over the globe, with stems generally swollen all over the globe, with stems generally swollen at the nodes, and opposite leaves, the bases of whiel are frequently united. The flowers are regular, and the numerons seeds are attached to a central placenta. The greater number of the species are inconspicuous weeds, like chickweed, spurrey, sandwort, etc., but many are found as favorite plants in gardens, as the pink, carnation, sweet-william, etc. The largest genera are Dianthus, Silene, Lychnis, and Arenaria. See cut below.

caryophyllaceous (kar"i-ō-fi-lā'shius), a. Caryophyllaceæ.] Pertaining to the Caryophyllaceæ: especially applied

to flowers having five petto flowers having five petals with long elaws in a tubular ealyx. Also caryophyllous, caryophylleous. Caryophyllæidæ (kar"i-ō-fi-lē'i-dē), n. pl. [NL., & Caryophyllœus + -ide.] A family of eestode platyhelminths, or tapeworms, eharacterized by having only one proglottis the only one proglottis, the body elongated and un-



Caryophyllaceous Flower (Dianthus).

segmented, the head-armature weak, consisting of a lobed fringe without hooks, and eight sinuous longitudinal eanals of the exeretory

system.

Caryophyllæus (kar"i-ō-fi-lē'us), n. [NL. (Gmelin, 1790), < Caryophyllus, q. v.] A genus of Cestoidea, or tapeworms, the species of which are endoparasitic in cyprinoid fishes. It represents the simplest cestoid form, resembling a trematode in structure, having ne trace of alimentary canal, but being furnished with a single set of hermaphrodite repreductive organs and a water-vascular system; the body is clongated, dilated, and lobate at one end, like a clove, whence the name. It is the typical genus of the family Caryophyllwide. C. mutabilis is found in the intestine of cyprinoid fishes. Originally Caryophyllus.

caryophylleous (kar"i-ō-fil'ē-us), a. Same as earyophullaeeous.

caryophyllin, caryophylline (kar'i-ō-fil'in), n. [\( \chi \) Caryophyllus \( + \cdot - in^2, \cdot - inc^2. \)] A crystalline substance obtained from cloves by treating them with alcohol.

ng them with alcohol.

caryophylloid (kar"i-ō-fil'oid), n. [< Caryophyllus + -oid.] In bot., having the form of the Caryophyllus; elove-shaped.

caryophyllous (kar"i-ō-fil'us), a. Same as

caryophylluscous.

Caryophyllus (kar"i-ō-fil'us), n. [NL., ⟨ Gr. καρνόφυλλον, the clove-tree, lit. 'nut-leaf,' ⟨ κάρνον, a nut, + φίλλον = L. folium, a leaf. Hence ult., from the Gr. καρνόφυλλον, E. gilli-flower, q. v.] 1. Among early botanists, the name of two genera, one furnishing the clove of commerce, the other including the clove-line. Directly a form the ginilarity of clovepink, Dianthus, from the similarity of odors. It was retained by Linneus only for the former, and this is now referred to the genus Eugenia. and this is now reterred to the genus Eugenia. — 2. In zoöl.: (a) Same as Caryophyllæus, of which it is the original form. (b) A genus of crinoids: synonymous with Eugeniacrinus. Scheuchzer. Also Caryophyllites. Knorr. caryopsis (kar-i-op'sis), n. [NL. (>F. caryopse),  $\langle Gr. \kappa \acute{\alpha}\rho vov, a nut, + \delta \psi uc, appearance, \langle \checkmark *b\pi, see: see optic.] In bot., a small, one-seeded,$ 

dry, indehiscent fruit, in which the thin seed-cascade<sup>1</sup> (kas-kād'),  $v.\ i.$ ; pret. and pp. cas-coat is adherent throughout to the very thin caded, ppr. cas-cading. [ $\langle cas$ -cade<sup>1</sup>, n.] To pericarp, as in wheat and all other cereal grains. form cascades; fall in easeades. pericarp, as in wheat and all other cereal grains. Also spelled *cariopsis*.

Caryota (kar-i-0'ti), n. [NL. (L., in Gr. sense) (> F. caryote), < Gr. καρνωτὸς φοῖνιξ, a palm with walnut-like fruit, lit. nnt-like palm: καρνωτός, walnut-like,  $\langle \kappa \acute{a}\rho vov, a \text{ nut}, \text{ int-like paint}; \ \kappa \acute{a}\rho vov, a \text{ nut}, \text{ walnut}; \ \acute{\phi}oivi\xi, \text{ palm}; \text{ see } phenix.] A genns of large palms, natives of India and the Malay archipelago, with bipinnate leaves and wedge-shaped leaflets, strongly$ nate leaves and wedge-shaped leaflets, strongly toothed at the extremity. The best-known species, C. urens, called the bustard sage, is a native of India, and is of great value. By severing the ends of the successive flowering stems a sweet sap is obtained, which is either boiled down into syrup and sugar, or made by fermeotation into toddy, which yields arrack by distillation. The soft pith abounds in sage-like farina, which is made into bread or eaten as gruel. The outer part of the stem is hard, strong, and durable, and is much used for building and for agricultural implements; and the sheaths of the leaves yield a very strong fiber, known as kittul fiber, which is said to be indestructible.

Cast, n. A Middle English form of casc1.

Casa (kā'sa), n. [L<sub>p</sub>, a cottage, hut, cabin, shed, ML. also a house in general (> It. Sp. Pg. casa, a house, = (as if < L. neut. \*casum) F. chez, in prep. chez, abbr. of en chez, = OSp. en cas = It. in casa or a casa, in the house (of), at (my, his, etc.) house, with); prob. akin to cas-

cas = It. in casa or a casa, in the house (61), at (my, his, etc.) house, with); prob. akin to cas:

trum, a castle, fort, pl. a camp (see castrum, cascara amarga, sagrada. See bark².

trum, and to cassis, a helmet; orig. a cover cascarilla (kas-ka-ril'a), n. [= F. cascarille, or shelter; ef. Skt. \$\sqrt{chiad}\$, cover, cover over.

Hence ult. casale, cassock, casula, chasuble, etc.]

A house

ca. sa. In law, the usual abbreviation of capias

ad satisfaciendum. See capias.

casal (kā'sal), a. [< case1, 6, +-al.] In gram.,
of or belonging to case. [Rare.]

The casal termination of the Saxon possessive is es or is, as appears in such phrases as 'Godes sight,' 'kingis erown.

J. M. McCulloch.

casalet, n. [\langle It. casale, a hamlet, village, formerly also a farm-house, manor-house, dairy, Sp. Pg. casal, a farm-house, < ML. casale also casalis, a farm-house, villa, hamlet, village, \( \) L. casa, a house. \( \) A hamlet; a village.

And Saterday in ye mornynge we landyd there, and wente to suche casales as we founde and refresshed vs.

Syr R. Guylforde, Pylgrymage, p. 56.

Syr R. Guylforde, Pylgrymage, p. 56. casarca (ka-sär'kä), n. [NL., < Russ. cacharka, the sca-swallow.] A name, specific or generic (in this case with a capital), of the ruddy sheldrake, Anas casarca or Casarca rutila, a bird of the family Anatidæ and subfamily Anatimæ, inhabiting Europe, Asia, and Africa. "As a generic term it includes several other species, as C. tadornoides, C. variegata, etc.

casava, casave (ka-sä'vä, -ve), n. See cassava. casbaldt, n. [Late ME., also casbalde; origin uncertain.] A term of contempt. York Plays. casban (kas'ban), n. A cotton fabric similar to jaconet, but stonter, sometimes having a glossy surface like satin, and used chiefly for linings. linings.

cascabel (kas'ka-bel), n. [Sp., a little bell, the button at the breech of a cannon, also cascabillo, = Pg. Pr. cascaret; origin uncertain.]

That part of a cannon which is behind the base-ring, including the base and knob.

cascade¹ (kas-kād¹), n. [⟨F. cascade = Sp. cascada = Pg. cascata, ⟨ It. cascata, a waterfall, ⟨ cascare, fall, appar. associated in thought with L. cadere, pp. casus, fall, but prob. (like Sp. cascar, break in pieces, beat, strike, = Pg. cascar, strike) an extension of L. casare, cassare, car, strike) an extension of 1. casare, cassare, variant of quassare, shake, shatter, shiver, freq. of quatere, pp. quassum, shake: see quash, concuss, discuss, etc. Cf. cascalho, cascarilla, cask, casque, etc.] 1. A fall or flowing of water over a precipice or steep rocky declivity in a river or other stream; a waterfall, whether natural or artificial, but smaller than a cataract.

The river Teverone throws itself down a precipice, and falls by several cascades from one rock to another.

Addison, Travels in Italy.

2. In elect., a peculiar arrangement of Leyden jars in which the outer coating of the first jar which receives the charge is connected to the inner coating of the second, and so on .- 3. A trimming of lace or other soft material, folded in a zigzag fashion so as to make a broken or ir-In a zigzag fashion so as to make a broken or irregular hand, as down the front of a gown. Dict. a ships. a fixed fashion so as to make a broken or irregular hand, as down the front of a gown. Dict. a fixed fashion a fixed front of a gown. Dict. a for a fixed for a fixed front a fashion a fixed front a for a fixed front a front a fixed front a fixed front a fixed front a front a front a front a fixed front a front

In the middle of a large octagon piece of water stands an obelisk of near seventy feet, for a Jet-d'Eau to cascade from the top of it. Defoe, Tour thro' G. Britain, II. 218.

from the top of it. Defoe, four thro G. Diram, M. 210.

The town [of Subiaco] . . is built on a kind of cone
rising from the midst of a valley, . . with a superb
mountain horizon around it, and the green Anio cascading
at its feet.

Lowell, Fireside Travels, p. 271.

at its feet. Lowell, Fireside Travels, p. 271.

cascade² (kas-kād²), v. i.; pret. and pp. cascaded, ppr. cascading. [Appar. a perverted use of cascade¹. Cf. E. dial. cast, vomit.] To vomit. [Colloq.]

cascalho (kas-kal²yō), n. [Pg. (= Sp. cascajo), pebbles, gravel, ⟨ cascar, strike, Sp. break in pieces, shatter: see cascade¹, n., and cascarilla, and as to meaning cf. brash¹, breccia, debris.]

Gravel, coarse or fine, mixed with more or less sand; detrital material in general; the material in which Brazilian diamonds are found, as also in which Brazilian diamonds are found, as also gold to some extent.

cascan, cascane (kas-kan', -kān'), n. [F. cascane.] In fort., a hole or cavity, resembling a well, made near a rampart, from which an underground gallery extends, or which serves to give vent to an enemy's mine and diminish

Cascarilla-plant (Croton Eluteria).

rind, peel, husk (cf. casca, husks, bark, casco, a skull, shard, helmet, cask, etc., > E. cask¹), < cascur, break, burst open: see cascade<sup>1</sup>, n., and eask<sup>1</sup>.] The aromatic bitter bark of Craton Eluteria, a West Indian shrub or small tree of the natural order Euphorbiacca, and a native of the

Bahama islands. It occurs in small thin frag-quills, and is used in medicine for its mild stimulating, tonic properties. Also called Eleuthera or sweetwood bark cascarilla, cascarillae (kas-ka-ril'in), n. [ $\langle$  cascarilla +  $in^2$ ,  $-ine^2$ .] A white, crystalline, odorless, bitter substance ( $C_{12}H_{18}O_4$ ) obtained from cascarilla.

caschrom (kas'krom), n. [Also improp. written gascromh; Gael. caschrom, < cas, a foot, leg, shaft, haft, handle, + crōm, crooked: see cromlech.] A long pick with a cross-handle and projecting foot-piece; a foot-pick: used in the Scottish Highlands for digging in stony ground where a cheristrement is transported. where no other instrument can be introduced. where no other instrument can be introduced. casco (kas'kō), n. [Pg., prop. the keel or bottom of a ship, = Sp. casco, the hull of a ship; same as Pg. Sp. It. casco, helmet, casque, cask: see cask¹, casque.] A boat of the Philippines, used



Casco of Manila

chiefly on the river at Manila, almost rectangular in form, very flat and very durable, and much used for conveying cargoes to and from

accident, etc.): see cadent.] 1. Literally, that which happens or befalls. (a) Hap; contingency;

Than he tolde hem alle worde for worde how the eas was be-fallen. Merlin (E. E. T. S.), iii. 560.

Wisdom behouith to lete go and passe
Which that men mow noght amend in no cas.

Rom. of Partenay (E. E. T. S.), 1. 6223.

(b) State; condition; state of circumstances.

Cumforteth him in his caas, coueiteth not his goodes. Piers Plowman (A), viii. 52.

Like Angels life was then mens happy cace.

Spenser, F. Q., 11. vii. 16.

Tib. I come to have thee walk.

Ovid. No, good Tibullus, I'm not now in case.

B. Jonson, Poetaster, i. 1.

They lay, therefore, all day on Saturday, in lamentable case, as before.

Bunyan, Pilgrim's Progress, p. 177.

2. A particular determination of events or circumstances; a special state of things coming under a general description or rule.

The ceremonies attendant upon death and burial are nearly the same in the cases of men and women.

E. W. Lane, Modern Egyptians, II. 286.

3. In med., an instance of disease under or requiring medical treatment, or the series of occurrences or symptoms which characterize it: as, the doctor has many cases of fever in hand; the patient explained his case.—4. A state of things involving a question for discussion or decision.

Tell hym how the caas stant all as it is.

Merlin (E. E. T. S.), iii, 491.

Acres. I don't choose to mention names, but look on Sir Luc. Pray, what is the case?
Sheridan, The Rivals, ili. 4.

The plainest case in many words entangling. J. Baillie.

Specifically—5. In law: (a) A cause or suit in court; any instance of litigation: as, the case was tried at the last term. In this sense case is nearly synonymous with cause, which is the more technical term. Case includes special proceedings, as well as actions at law, suits in equity, and criminal prosecutions; and it implies not only a controversy, but also legal proceedings. More loosely, however, it is used for cause of action: as, he has a good case.

This false juge . . . sat in his consum.

And gaf his doomes upon sondry eas.

Chaucer, Doctor's Tale, l. 163.

- Force a composition or wrangle out some broken Title, or breake the necke of the Case with a Prohibition.

Purchas, Pilgrimage, p. 133.

(b) The state of facts or the presentation of evidence on which a party to litigation relies for his success, whether as plaintiff or defendant: as, in cross-examining plaintiff's witness, defendant has no right to go beyond the limits of the direct examination, for such inquiries are part of his own case. (c) Under American procedure, a document prepared by the appellant on an appeal containing the evidence or lant on an appeal, containing the evidence, or the substance of it, and the proceedings on the substance of it, and the proceedings on the trial in the court below. It is intended to enable the appellate court to review the evidence and the facts, as well as to pass upon alleged errors of law, and in this differs from a bill of exceptions, which presents only alleged errors of law. Called specifically case on appeal.

6. In gram., in many languages, one of the forms having different offices in the sentence which together make up the inflection of a noun: as, the nominative case, that of the subject of the verh, as he, dominus (Latin); the accusative or objective case, as him, dominum; the genitive or possessive case, as his (John's), the genitive or possessive case, as his (John's), domini. These are the only eases in modern English, and the objective is not distinguished in form from the nominative except in a few pronouns. In addition to the three cases found in English, Greek and German have a dative, Latin has a dative, an ablative, and a vocative, and Sanskrit further an instrumental and a locative. The French has lost all ease-distinction in nonus. Some languages, as the Finnish and Hungarian, have many more cases, even fifteen or twenty. All the cases but the nominative are called oblique cases.

7. A person who is peculiar or remarkable in any respect: as, a queer case: a hard case; some-

any respect: as, a queer case; a hard case: sometimes used without qualification: as, he is a case. [Colloq.]

"Well, the General can tell you," says the hunter, glan-eing at that individual, "what a terrible hard case I've been." W. M. Baker, New Timothy, p. 114.

8. In logic, a proposition stating a fact coming 8. In logic, a proposition stating a fact coming under a general rule; a subsumption.—Action on the case, in law, a general form of action (the phrase being originally equivalent to action on the circumstances) adopted to enlarge the legal remedies at a time when forms of action existed for trespasses with violence and for debts resting in bond, but no form had been provided for wrongs without violence, such as negligence, or oral or implied promise. It became the most widely used of all common-law forms, and equally applicable to consequential injury to the real or personal property and to the personal character of the party by whom it was brought.—Amistad case, a noted case in the courts of the United States, in which Spaniards claimed as their slaves negroes who had been kidnapped in Africa, and who while being carried to Cuba (in 1830) rose sgainst their captors, took possession of the vessel, and after changing her course were taken by United States vessel of the American coast. There.—Bankers' case, or case of the bankers, the petition of thorible and others to the barons of the exchequer in 1601 (14 How. St. Tr., 1) for the payment of certain annitions granted by Charles to the barons of the exchequer in 1601 (14 How. St. Tr., 1) for the payment of certain annitions granted by Charles II. to repay money originally leaned to him on the security of the revenues. On appeal, the Horse of Lords decided that the grant women the revenue.—Bates's case, an English prosecution (1606) of a merchant, in which the ciain of James I. to Impose duties as a personal percogative was ausfained: a question afterward settled the other way under Cromwell. Also called the case of the impositions.—Bradlaught's of a merchant, in which the ciain of James I. to Impose duties as a personal percogative was ausfained: a question afterward settled the other way under Cromwell. Also called the case of the impositions.—Bradlaught's of Charles Irendiungh (co) to take a seat in the House of Commons without taking the cath required of members, he declaring that he did not acknowledge or helieve in its obligation; and later (b) to have the oath administered. Two notable legal decisions were reached in the course of the controversy. In 1844 (12 Law Rep., Q. B. B., 271), and the controversy in the seat of the controversy. In 1844 (12 Law Rep., Q. B. D., 271), and the controversy of the controversy o

valid.—Hampden's case. See case of ship-money, under ship-money.—In case, in the event or contingency; if it should so fall out or happen that; supposing.

A sure retreat to his forces, in case they should have an ill day or an unlucky chance in the field.

Bacon, Hist. Hen. VII.

Irreducible case, in math, the case in which a cubic cynation has three real roots, when Cartian's method of solution invives imaginaries.—Kendal's case, a decision of the United States Supreme Court (1858), noted he achiete officer to perform a ministerial duty.—Koszta's case, the facts and resulting diplomatic correspondence (1853) by which the United States government maintained the claim that Martin Koszta, a native of Hungary, was entitled to protection as an American citizen from seizure by the Anstrian government while in Turkish jurisdiction, he having previously legally decired his intentier to become an merit of the claim.—In Turry states, and the contravening the United States Constitution, and defined the extent to which members of the cabinet are amenable the constitutions that the contravening the United States Constitution, and defined the extent to which members of the cabinet are amenable to the contravening the United States and Canada, arising out of the Incident of the destruction of the American steamer Caroline by the was killed. Melecule was arrested as one of the attacking array, and was indicted (1841) in New York State for murder; but he proved an alibi, and was acquitted. Also called the case of the Caroline.—Negro case, See Sommersett sease, below.—Shelley's Case, the decision in 1881 (1006, so 100), but the jurisdiction in the case of the Caroline.—Negro case, See Sommersett sease, below.—Shelley's Case, the decision in 1881 (1006, so 100), but the jurisdiction in the case of the Caroline.—While solution is now regarded as a rule of Incident of the word while solution is now regarded as a rule of interpretation rather than a rule of law, is to the effect that wherever there is a limitation to a man, which if it sood alone would convey to him a particular estate of freehold, followed by all limitation to aman, which if it sood alone would convey to him a particular estate of the chart of the person is the body is to be construed by all limitation of the estate; that is to say, not a

the repeal of that statute.—Wheeling bridge case, the case of Pennsylvania v. Wheeling and Beimont Bridge Co., decided by the United States Supreme Court (in 1851 and 1855), concerning a railroad bridge across the Ohlo river at Wheeling, Virginia. After holding in 1851 (13 How., 518), by a divided court, that a bridge, though entirely within the jurisdiction of the State that authorized its construction, could be enjoined as a missance by the courts of the United States if it obstructed inter-state navigation, the court held in 1855 (18 How., 421) that Congress, under the court theid in 1855 (18 How., 421) that Congress, under the constitutional power to regulate commerce between the States, may determine what shall or shall not be deemed an obstruction to navigation, and may declare a bridge, when erected, to be a lawful structure so as to avoid the effect of its having been judicially declared a nuisance.—Wild's case, an English decision, in 1599 (6 Co. Rep., 16 b), in the case of Richardson v. Yardley, in ejectment: so called because involving a devise to one Rowland Wild, which established the rule for the construction of wills known as the rule in Wild's case, viz., "that if A devises his lands to B and his children or issues, and he hath not any issue at the time of the devise, that the same is an estate tail."=Syn. Situation, condition, state, circumstances, plight, predicament.

Case I (Kas), v. i. [ Catscl, n.] To put cases: bring forward propositions.

They fell presently to reasoning and casing upon the matter with him, and laying distinctions before him.

Sir R. L'Estrange.

 $[\langle ME. cassc, kacc = D. kas = G.$ kasse = Sw. kassa = Dan. kasse, < OF. casse (F. casse, a chase, caisse, a case, also chasse, a chase, shrine) = Pr. cayssa, caissa = Cat. capsa = Sp. caja, obs. caxa = Pg. caixa, obs. caxa = It. cassa, < L. capsa, a chest, box, receptacle, < casa, \langle L. capsa, a chest, box, receptacle, \langle capere, receive, contain, hold: see capable, capacious. The same word, in later forms, appears as cash² and chase².] 1. That which incloses or contains; a covering, box, or sheath: as, a case for knives; a case for books; a watch-case; a pillow-case. Specifically—2t. A quiver.

The arwes in the caas

Of the goddesse clatren faste and rynge.

Chaucer, Knight's Tale, 1. 1500.

3. The skin of an animal; in lev., the skin of a beast displayed with the head, feet, tail, etc.

O thou dissembling onl; what wilt thou be.

O, then dissembling cub! what wilt then be, When time hath sow'd a grizzle on thy case! Shak., T. N., v. 1.

Thus wise men

Repair the liurts they take by a disgrace, And piece the liur's with the fox's case, Fletcher, Beggars' Bush, iii. 1.

4. The exterior portion of a building; an outer coating for walls.

The case of the holy house is nobly designed and executed by great masters.

Addison, Travels in Italy. 5. A box and its contents; hence, a quantity contained in a box. Specifically—(a) A pair; a set.

Pray thee, corporal, stay; the knocks are too hot; and for mine own part, I have not a case of lives.

Shak., Hen. V., Iii. 2.

Lictors, gag him; do,
And put a case of vizards o'er his head,
That he may look bifronted, as he speaks.
B. Jonson, Poctaster, v. 1.

An inseparable case of coxcombs, . . . the Gemini, or

twins of foppery.

B. Jonson, Pref. to Every Man out of his Humour. (b) Among glaziers, 225 square feet of crown-glass; also, 120 feet of Newcastle or Normandy glass.—6. In printing, a shallow tray of wood divided by partitions into small boxes of different sizes, in which the characters of a font of printing-types are placed for the use of the compositor. The ordinary case is about 16 inches wide, 32 inches long, and has boxes I inch deep. Two forms of ease are required for a full fout of Roman type: the upper case (so called from its higher position on the inclined composing-frame), of 98 boxes, which contains the capitals, small capitals, reference-marks, fractions, and other types in small request; and the lower case, of 55 boxes of unequal size, which contains the small-text types, spaces, and points most frequently required. The cases and boxes are arranged so that the types oftenest used are most easily reached by the compositor. For music, Greek, and Hebrew, as well as for display or jobbing type, or for any font of printing-types that has more or fewer characters than those of Roman-text type, eases of special form are made. 7. In bookbinding, a book-cover made separately from the book it is intended to inclose.—8. A triangular sac or cavity in the right side of printing-types are placed for the use of the A triangular sac or eavity in the right side of the nose and upper portion of the lead of a sperm-whale, containing oil and spermaceti, which are together called head-matter.—9. In milit. engin., a square or rectangular frame made from four pieces of plank joined at the corners, used (in juxtaposition to similar frames) to form a lining for a gallery or branch .- 10 In loam-molding, the outer portion of a mold. Also called cope.—11. In parcelain-making, same as seggar.—12. Milit., same as case-shot.—13. In mining, a fissure through which water -13. In mining, a assure through which water finds its way into a mine. [Cornwall. Rarely used.]—14. The wooden frame in which a door is hung. Also called casing.—15. The wall surrounding a staircase. Also called casing.

[(case<sup>2</sup>, n.] I. trans. 1. To cover or surround with a case; surround with any material that incloses or protects; incase.

To be cased up and hung by on the wall.

B. Jonson, Every Man ont of his Humour, iii. 3. The jewel is cas'd up from all men's eyes.

Middleton, Women Beware Women, i. 1.

Specifically—(a) In arch., to face or cover (the outside wall of a building) with material of a better quality than that of the wall itself.

The wall for the Hatym] is built of solid stone, about five feet in height and four in thickness, cased all over with white marble.

Burckhardt, in Burton's El-Medinah, p. 374.

Burckhardt, in Birton's El-Medinah, p. 374.

(b) In plastering, to plaster (as a house) with mortar on the outside, and strike a ruler laid on it while moiat with the edge of a trowel, so as to mark it with lines resembling the joints of freestone. (c) In plass-making, to "plate" or cover (glass) with a layer of a different color. (d) In bookbinding, to cover with a case. See case2, n., 7.

After stitching, books which are to be cased up with nnext edges have their face and tail cut square by means of a trimming-machine.

Encyc. Brit., 1V. 44.

2. In printing, to put into the proper compartments of compositors' eases; lay: as, to case a font of type.—3t. To remove the ease or skin of; uncase; skin.

We'll make you some sport with the fox, ere we case him.

Shak., All's Well, iii. 6.

Shak., All'a Well, iii. 6. Cased glass, glass made in aeveral layera, navally of different colora, by entiting through which to different depths an effect like that of cameo is produced. The ancient Roman glass of this kind was ent by hand in the maner of gem-entling. The process in use at the present day consists in covering the outside of a colorless glass ball with a thin case of colored glass, and finsing the two together, repeating the operation as often as desired; the whole is then blown into the shape required before the cutting is done. Also called caneo-glass.—Cased sash-frames, sash-frames which have their interior vertical sides hollow to admit the weights which balance the sashes, and at the same time conceal them.

II. intrans. To cover one's self with something that constitutes a casing.

thing that constitutes a casing.

caseate¹ (kā'sē-āt), v. i.; pret. and pp. cascated, ppr. cascating. [〈 L. cascus, cheese, + -ate².] In pathol., to undergo caseous degeneration; become like cheese.
cascate² (kā'sē-āt), n. [〈 case(ic) + -ate¹.] Iu

chem., a salt resulting from the union of caseic acid with a base.

caseation (kā-sē-ā'shon), n. [< caseate¹ (see -ation); = F. caséation = Sp. cascacion = Pg. caseação = It. caseazione.] 1. The coagulation of milk.—2. In pathol., transformation into a dull cheese-like mass, as in pns, tubercle, etc. case-bay (kās'bā), n. In carp., the space between a pair of girders in naked flooring. case-bearer (kās'bār"er), n. A case-bearing

case-bearing (kās'bār"ing), a. In entom., provided with a case or covering: applied to certain larvæ, both aquatic and terrestrial, that conceal themselves within a case which they

conceal themselves within a case which they form, and from which they protrude the anterior portion of the body when moving about. See cuts under Aerobasis and Coscinoptera. case-binding (kās'bīn'ding), n. A form of bookbinding in which the finished case (including the back) is made apart from the hook. The case is made first, and the sewed book is afterward inserted in it. The term case-binding in the United States is usually applied to cloth-bound books. case-bottle (kās'bot'l), n. A bottle, often square in form, made so as to fit into a case with others.

with others.

case-char (kās'char), n. A name of the common char, Salmo salvelinus, or Salvelinus alpi-

case-divinity (kās'di-vin / i-ti), n. Casuistry.

case-ending (kās'en'ding), n. In gram., the letter or syllable added in inflected languages to the root or stem of a noun to indicate its case.

See case1, n., 6. casefied (kā'sē-fīd), p. a. [ $\langle$  L. caseus, cheese, + -fy + -cd<sup>2</sup>.] Cheesy in consistence or appearance.

—Case-smoothing machine, a machine for amoothing the case or corners of books.—Limp case, or flexible case, in bookbinding, a case stretched over paper doublets instead of boards.—To work at case, in printing, to set

case-harden (kas har an), t. t. To harden the outer part or surface of, as anything made of iron, by converting the iron into steel. See case-hardening.

case-hardened (kās hār and p. a. 1. Having the outside hardened, as iron tools, etc.—2. Figuratively, not sensitive; having no sense of shame; indifferent to reproof or dishonor.

case-hardening (kas'hard"ning), n. In metal., a rapid process of cementation, in which the surface of wrought-iron is converted into steel by heating the article to be treated in an iron box, in contact with some animal matter, such as bone, parings of horses' hoofs, or leather. This is done in a smith's forge, or in any suitable furnace.

caseic (kā'sē-ik), a. [< L. cascus, cheese, + -ic; = F. caséique = Sp. caséico.] Of, pertain-

-ic; = F. caséique = Sp. caséico.] Of, pertaining to, or derived from cheese.—Caseic acid, an acid obtained from cheese.

casein, caseine (kā'sē-in), n. [< L. caseus, cheese, + -in², -ine²; = F. caséine = Sp. caseina.] The chief nitrogenous ingredient of milk. It does not coagnlate spontaneously, like fibrin, nor by heat, like albumen, but by the action of acida and of rennet. Cheese made from akimmed milk and well pressed is nearly pure coagnlated casein. It is closely allied to, if not identical with, legumin, which occurs in many vegetables. Casein is one of the most important elements of animal nutrition as found in milk and leguminons plants. Its chemical constitution is not fully understood. It contains carbon, hydrogen, oxygen, a little sulphur, and about 15.5 per cent. of nitrogen. Also called caseum.—Casein glue, a glue made by dissolving casein in a strong solution of borax, used as a substitute for ordinary glue by bookbinders and joiners.

Case-knife (kās'nīf), n. 1. A knife carried in

case-knife (kās'nīf), n. 1. A knife carried in

times used.

caseling (kās'ling), n. [E. dial., < case2 + -ling.]

The skin of a beast that has diod by accident or violence. [Prov. Eng.]

Casella's anemometer. See anemometer.

thing that constitutes a casing.

Case ye; on with your visors. Shak., 1 Hen. IV., ii. 2.

Caselaria (kas-ē-ā'ri-ā), n. [NL., named from J. Casearius, a Dutch botanist of the 17th eentury, and missionary to Cochin China.] The principal genus in the natural order Samydacee, including about 80 species of tropical trees or shrubs, chiefly American, of little value. The leaves and bark of some species have medicinal properties, and the fruit of some is used in India to polson fish.

caseatel (kā'sē-āt), v. i.; pret. and pp. cascated, ppr. caseating. [\lambda L. caseus, cheese, + -ate^2.] In pathol., to undergo easeous degeneration; become like cheese.

The skin of er violence. [Prov. Eng.]
or violence. [In particular species have of case-or overs for books.
case-maker (kās'mā', n., pl. casemen (-men). [caseman (kās'mān), n.; pl. casemen (-men). [caseman (kās'mān), n.]
case-maker (kās'mā', n.]
or violence. [Prov. Eng.]
or violence. [Polanis or planish [Polanish]
or violence. [Polanish [Polanish] kazematů, CF. casemate, formerly also chasmate, = It. casamatta = Sp. Pg. casemata (ML. casamatta, for \*casamatta), a casemate; of uncertain formation: explained as (1) orig. It., \(Casamatta, Sp. Pg.) casa (\(Casamatta, L. casamatta, Sp. Pg.) casamatta, Sp. Pg. (2) orig. Sp., as if casa de \*mata, for matanza, 'a house of slaughter,' like the equiv. E. slaughter-house, a casemate (see quotations from Floter-house, a casemate (see quotations from Florio and Cotgrave), or the G. mord-keller ('murdering-eellar'), a casemate: casa, a house; de (\lambda L.de), of; matanza, slaughter, \lambda matar = Pg. matar, \lambda L. mactare, slaughter: see mactation, mactator, matador.]

1. In fort.: (a) A vault of stone or brickwork, usually built in the thickmatetator, matedor.] 1. In fort.: (a) A vault of stone or brickwork, usually built in the thickness of the rampart of a fortress, and pierced caseum (kā'sē,-um), n. [NL., < L. cascus, in front with embrasures, through which artillery may be fired.

Casamatta (It.), a kinde of tortification called in English a Casamat or a stanghter house, and is a place built low under the wall or bulwarcke, not arriving who the height of the ditch, seruing to skoure the ditch, amonying the enemie when he entreth into the ditch to skale the lower of the server of the skele the lower of the server of the skele the lower of the lower of the skele the lower of the skele the lower of the skele the lower of the lower of

Casamatta [It.], a kinde of fortification called in English a Casamat or a slanghter house, and is a place built low under the wall or bulwarcke, not arriving vnto the height of the ditch, seruing to skoure the ditch, annoying the enemie when he entreth into the ditch to skale the wall.

Florio (1598).

Chasmate [F.], a casemate in fortification: a murthering house placed in the ditch, to plague the assailants of a fortress.

Each bastion was honeycombed with casemates and aubterranean storehouses. Motley, Dutch Republic, II. 151. (b) A shell-proof vault of stone or brick designed to protect troops, ammunition, etc.

Take a garrison in of some two hundred,
To beat those pioneers off, that carry a mine
Would blow you up at last. Secure your casamates.

B. Jonson, Staple of News, i. 1.

(ct) An embrasure. Casemate [F.], a case-mate; a loop, or loop-hole in a fortified wall.

Cotgrave,

2. The armored bulkhead surrounding guns in iron-elad ships of war, and pierced with port-holes through which the guns are run out.—

Barrack casemate. See barrack.—Defensible casemate, a casemate having embrasures or loopholes. casemate2t, n. An erroneous form of case-

casemate-carriage (kās'māt-kar / āj), n. A carriage used in mounting casemate-guns. casemated (kās'mā-ted), a. [ $\langle casemate^1 + -ed^2 \rangle$ ] Furnished with a casemate or case-

casemate-gun (kās'māt-gun), n. A gun so placed as to be fired through the embrasure of a casemate.

casemate-truck (kās'māt-truk), n. casemate-truck (kās'māt-truk), n. A heavy low carriage mounted on three wheels, the forward wheel heing pivoted to facilitate changes of direction: used for transporting cannon and ammunition within the galleries of permanent works.

works.

casement (kās'- or kāz'ment), n. [Short for incasement, ⟨ OF. encasement, later assibilated enchassement (⟩ E. enchasement, q. v.), lit. a setting in or incasing: see incase and -ment.] In arch.: (a) A frame for glass, as forming a window or part of a window, and made to open by swinging on hinges which are generally affixed to a vertical side of the opening into which it is fitted. is fitted.

I released
The casement, and the light increased
With freshness in the dawning east.

Tennyson, The Two Voicea.

(b) A compartment between the mullions of a window. (ct) A deep hollow molding used chiefly in cornices, and similar to the scotia of classical or cavetto of Italian architecture. Ox-

The poet, being resolved to save his heroine's honour, has so ordered it that the king always acts with a great case-knife stuck in his girdle, which the lady anatches from him in the struggle, and so defends herself.

Addison, Travels in Italy.

2. An old name for a table-knife, still some
-ous; = F. caseeux = Sp. Pg. caseoso = It. cacioso.] Pertaining to cheese; resembling or having the qualities of cheese.—Caseous degener
-case ment d. (kās'- or kāz'men-ted), a. [< casement + -cd².] Having casements.

-ous; = F. caseeux = Sp. Pg. caseoso = It. cacioso.] Pertaining to cheese; resembling or having the qualities of cheese.—Caseous degenering the qualities of cheese, resembling or having the qualities of cheese.—Caseous degeneration or transformation, in pathol., the transformation of a lissue into a dead, cheese-like masa, as in pua, tubercle, etc.

case-paper (kās'pā"pėr), n. The outside quires of a ream.  $E.\ H.\ Knight$ . See casse-paper. caser (kā'sėr), n. [ $\langle case^2, v, + -er^1 \rangle$ ] One who cases.

case-rack (kās'rak), n. In printing, a square upright frame of wood with parallel cleats, made to hold type-cases which are not in use.

Most composing stands have the lower part fitted up as a case-rack.

casern (ka-zern'), n. [= D. kazerne = G. kaserne = Dan. kaserne = Sw. kasern, < F. caserne, < Pg. caserna (= Sp. caserna = It. caserna, > G. dial. kasarme, kasarm), orig. appar. a room for four (ef. E. quarters), < L. quaterna, fem. of quaternus, pl. quaterni, four each, four together: see quaternary, quaternion, and ef. carillon, quire<sup>2</sup>.] A lodging for soldiers in garrison towns, usual-

case-shot (kās'shot), n. 1. A cellection of small projectiles, such as musket-halls, grape-shot, etc., put in cases, to be discharged from cannon. Also called canister-shot.

A continual storm, not of single bullets, but of chainshot and case-shot.

2. In a more modern sense, a shrapnel-shell, that is, a spherical iron case inclosing powder and a number of bullets and exploded by a fuse.

(a) The making of cases or covers in which sewed books are bound. (b) A book glued on the back and stuck into a cover prepared be-forehand to receive it.—2. In printing, typesetting; composition.

case-worm (kās' werm), n. Same as caddis-

(q. v.), (ME. cassen, (OF. casser, discharge, eashier, = Pg. cassar (ohs.) = It. cassare, ancashier, = 1g. cassare, annul,  $\langle$  L. cassare, bring to naught, destroy, annul,  $\langle$  cassus, empty, void. This is the same word as quash, annul (see quash<sup>2</sup>), but different from quash<sup>1</sup>, ult.  $\langle$  L. quassare, break: see quash<sup>1</sup>. Cashier<sup>1</sup> is also the same word, with G. suffix: see cashier<sup>1</sup>.] To discard; disband; asshire

cash<sup>1</sup>†, n. [\(\chi cash^1\), v.] Disbandment.
cash<sup>2</sup> (kash), n. [= D. kas, eash, also bex, ehest, = Sw. kassa = Russ. kassa, monoy, \(\chi\) F. casse (E. -sh, \(\chi\) F. -sse, ef. quash, abolish, etc.), a box, ease, chest, money-box, counter, now a control of the companion of the control of the contro

printer's case, a crucible: same word as caise, a case, etc.: see ease<sup>2</sup> and chase<sup>2</sup>, of which cash<sup>2</sup> is a doublet.] 1t. A receptacle for money; a meney-box.

Twenty thousand pounds are known to be in her cash.

Sir R. Winwood, Memorials, iii. 281.

This bank is properly a general cash where every one odges his money. Sir W. Temple, United Provinces, ii.

2. Money; primarily, ready money; money on hand or at command.

The real wealth of a nation, consisting in its labor and commodities, is to be estimated by the sign of that wealth—its circulating cash. A. Hamilton, Works, t. 225.

Hard cash. (a) Hard money; coin; specie. (b) Money in hand; actual money, as distinguished from other property. = Syn. 2. See money.

cash² (kash), v. t. [\$\can cash^2, n.\$] 1. To turn into money, or to exchange for money: as, to cash a note or an order.—2. To pay money for: as, the paying teller of a bank cashes notes when presented. presented.

cash<sup>3</sup> (kash), n. [An E. corruption of an E. Ind. word, Telugu and Canarese kāsu, Tamil kās, a small copper cein, also coin-money in good



Chinese Cash of the reign ung-K'ing (1567-73), the

al. The Pg. caixa, a name applied to tin coins found by the Portuguese at Malacea in 1511, brought thither from the Malabar coast in India, is perhaps the same word, accounting Pg. caixa, a case, bex, chest, also a cashier, =  $\frac{1}{2} - case^2$ , q. v.] 1. the same word, accom. to E.  $cash^2 = case^2$ , q. v.] The name given by for-eigners to the only coin

in use among the Chinese, and called by them in use among the Chinese, and called by them tsien (pronounced chen). It is a reund disk of copper alloy, with a square hole in the middle for convenience in stringing, and is of the value of one tenth to one four-teenth of a cent. The characters above and below the square hole indicate the reign in which the coin was east; those on each side (reading from right to left) are called thing pao, and mean current coin, or money. A string of cash is a sum of 500 or 1,000 cash, according to locality, strung together, in divisions of 50 or 100. The name is also applied to a similar coin (called a rin) in circulation in Japan, one thousand being equal to a yen or dollar. 2. The name sometimes given by foreigners to a li (pronounced lo), or thousandth part of a Chinese liang or ounce.—3. A copper coin a Chinese liang or ounce.—3. A copper coin used for currency in Madras under the East India Company.—4. A coin of Pondicherry, having a value of one third of a cent.—5. A money of account in Sumatra, worth about 3

cash<sup>4</sup> (kash), n. [Cf. Ir. coislighte, Gael. coisich, a path, < Ir. Gael. cos, foot.] A prehistoric wooden road, resembling an American plank-

wooden road, resembling an American plankroad, or corduroy road. Roads of this kind have been
found in Ireland in many localities, and in some cases are
evidently connected with the crannogs.

cash<sup>5</sup> (kash), n. [Origin uncertain.] In coalmining, soft shale or bind. [Scotland.]

cash-account (kash'a-kount"), n. 1. An account of money received, paid, or on hand.—
2. In banking, a credit given by a bank to an
amount agreed upon to any individual or house
of business on receipt of a bond with securities,
generally two in number, for the repayment on
demand of the sums actually advanced, with demand of the sums actually advanced, with interest on each advance from the day on which interest on each advance from the day on which it was made. Persons having such accounts draw upon them for whatever sums within their amount they have occasion for, repaying these advances as they find opportunity, but generally within short periods. Interest is charged only on the average balance which may be due to the bank. Also called bank-credit and cash-credit, cash-account being more especially a Scotch name. The system of granting such credits seems to have been initiated by the Scotch banks.

cashaw (ka-shâ'), n. A name of the algarroba or honey-mesquit. Prosemis inhiftera.

cashaw (ka-sna'), n. A name of the algarroom or honey-mesquit, Prosopis juliflora.
cash-book (kash'būk), n. [< cash² + book; =
D. kasboek.] A book in which is kept a register or an account of money received and paid.

—Petty cash-book, a book in which small receipts and payments are entered.
cash-box (kash'boks), n. A metal or wooden

Cashing the greatest part of his land army, he only retained 1000 of the best soldiers.

Sir A. Gorges, in Purchas's Pilgrimage.

Sir A. Gorges, in Purchas's Pilgrimage. the change. It usually consists of a car or receptacle traveling upon an overhead track or wire extending from the counters to a central office or desk. Another common form is that of a pneumatic tube

cash-credit (kash'kred"it), n. Same as cash-

cash-day (kash'dā), n. A day on which eash is regularly paid; a pay-day or settling-day.

casher-box (kash'er-boks), n. [< \*casher (perhaps < F. casier, a pigeonhole, case of pigeonholes, < case, < L. casa, a house) + box<sup>2</sup>.] A

holes, \( \) case, \( \) L. casa, a house) + \( box^2 \) A table used in the manufacture of glass. It is covered with coal-cinders, and on it the globe of glass is rested while the blowing-tube is disconnected and a red attached to the other pole of the globe preparatory to the operation of flashing. \( E. II. Knight. \)

cashew (ka-shö'), \( n. \) [Also written \( cadju \) (= F. \( cachou \) in special sense, a sweetmeat: see \( cachou \) ; = \( \) Pg. \( caju = \) Sp. \( cayou \) (E. \( also \) \( acajou = \) G. \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( acajou \) \( cacju = \) Sp. \( cayou \) (E. \( also \) \( cacju = \) Sp. \( cacju = \) (E. \( also \) (E. \( also \) \( cacju = \)

G. acajou., acajanuss, after F. acajou à pommes, the cashew-tree, noix d'acajou, the cashewnut, by confusion with acajou, mahogany: see acajou¹), < Hind. kājū, kānjū, the cashew-nut.]

1. The Anacardium oecidentale and its fruit.



Cashew-bird (Spindalis nigricephala).

gra zena of Gosse, now Spindalis nigricephala, an osciue passerine bird of the family Tanagridæ, which feeds on the berries of the bully-tree. cashew-nut (ka-shö'nut), n. The kidney-shaped

J. G

nut of the Anacardium occidentale (seo Anacardium), consisting of a kernel inclosed in a very hard shell, which is borne upon a swollen pear-shaped edible swollen pear-shaped edible stalk. The shell is composed of two hard layers, between which is contained an acrid and almost eaustic juice, producing on the skin a very painful and persistent vesicular cruption. This acrid quality is removed by heat, and the kernel then becomes edible and is much esteemed, furnishing less awaet all. Oriental

quality is removed by heat, and the kernel then becomes edible and is much esteemed, furnishing also a sweet oil.—Oriental cashew-nut, or marking-nut, a similar fruit of an allied tree of the East Indies, Semecarpus Anacardium. The juice becomes black on exposure, and is employed in marking cotton cloths and as a remedy for warts.

cashew-tree (ka-shō'trē), n. The tree, Anacardium occidentale, producing the cashew-nut.

Cashgar cloth. Same as putto.

cash-girl (kash'gerl), n. A girl who performs the same duties as a cash-boy.

cashie (kash'i), a. [Se.; cf. Icel. karskr, brisk, bold, hale, hearty, = Sw. Dan. karsk, hale, hearty.] 1. Luxuriant and succulent: applied to vegetables and shoots of trees.—2. Growing very rapidly; hence, delicate; unable to envery rapidly; hence, delicate; unable to endure fatigue.—3. Flaceid; soft. Jamieson. [Scotch.]

cashielawst, n. [Sc.] An old Scotch instrument of terture, consisting of a heated iron ease for the leg. Also called caspielaws, caspiecaws, caspiecaws, caspieclaws.

ter or an account of money received and paid.

— Petty cash-book, a book in which small receipts and payments are entered.

cash-box (kash'boks), n. A metal or wooden box for keeping money.

cash-boy (kash'bei), n. A boy employed in a shop or store to carry the money received by salesmen from customers to a cashier and bring back the proper change.

The three principal tortures that were habitually applied, were the pennywinkis, the boots, and the caschielavis. The first was a kind of thumb-screw; the second was a frame in which the leg was inserted, and in which it was broken by wedges, driven in by a hammer; the third was also an iron frame for the leg, which was from time to time heated over a brazier. Lecky, Rationalism, I. 147.

cashier¹ (kash-ēr¹), v. t. [Early mod. E. cashier¹ (ef, cash¹ = cass¹), < D. casscren = G. cashier² (ef, cash¹ = cass¹), < D. casscren = G. cashier² (ef, cash¹ = cass¹), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D. casscren = G. cashier² (ef, cash¹ = cass²), < D.

sicren = Dan. kassere = Sw. kassera, east off, discharge, discard, eashier, annul, < OF. casser, discharge, eashier, > E. cash¹, q. v.] 1. To dismiss from an office or place of trust by annulling the commission by virtue of which it is

He had the insolence to cashier the captain of the lord-lientensnt's own body-guard. Macaulay.

Hence -2. Figuratively, to dismiss or discard

from service or from association.

The king that expelled the Tartars about two hundred years since, established this their present Politic, . . . casseering all the ancient Nobllitie and Magistrates, that none is now great but the King.

Purchas, Pligrimage, p. 440.

Purchas, Fugrinage, p. 330.
Your son, an't please you, sir, is new cashier'd yonder.
Cast from his mistress favour.
Fletcher, Humorous Lleutenant, v. 4.
They have already cashiered several of their followers mutineers.
Addison.

To reject; put out of account; disregard. [Rare.]

Some caskier, or at least endeavour to invalidate, all other arguments.

Locke.

4t. To abolish; do away with; get rid of.

If we will now resolve to settle affairs either according to pure Religion or sound Policy, we must first of all begin roundly to cashier, and cut away from the publick body the noysom and diseased tumour of Prelacle,

Milton, Reformation in Eng., ii.

cashier<sup>2</sup> (kash-ēr'), n. [Early mod. E. also casheer; = D. kassier = G. kassierer, kassierer, prop. kassier, = Dan. kasserer = Sw. kassör, < F. caissier (= Sp. cajero = Pg. caixeiro = It. cassiere), a cashier, \( \casser = \text{lg. } \casser = \text{lg.

keeper.—2t. A money-box; a eash.

cashierer (kash-ēr'er), n. One who eashiers, rejects, or diseards: as, "a cashierer of monarchs," Burke.

cash-keeper (kash'kē"pėr), n. One intrusted with the keeping of money and money-accounts; a cashier.

cashmere (kash'mēr), n. and a. [Also written cachemere (and with altered form and sense casimire, cassimere, kerseymere, q. v.); = F. cachemire = D. kashemire = G. Kaschmir (-schawls) = Dan. kasimir = Turk. qāzmīr, caslimere, so called because first made in Cashmere (F. Cachemire, G. Kaschmir), now commonly written Kashmir, repr. Kashmir, the native name (Skt. Kaçmīra), a state and valley in the Himalaya mountains north of the Panjab.] I. n. A fine and soft woolen fabric used for dress-goods. It differs from merino in being twilled on one

differs from merino in being twilled on one side only.

II. a. Made of the dress-fabric so named.

—Cashmere shawl, or India shave, a shawl originally made in the valley of Cashmere, and afterward in the Panjab, from the fine downy wool found about the roots of the hair of the wild goat of Tibet and the Himalayas. It is also known as the camel's-hair shavel, from the popular notion that the finest were formerly made of that material.

cashmerette (kash-mē-ret'), n. [Dim. of cashmere.] A textile fabric for women's dresses, made with a soft and glossy surface, in imitation of eashmere.

tion of cashmere.

(see cashmere) + -ian.] Of or pertaining to Cashmere, a valley and tributary state of India, in the Himalaya mountains north of the Panjab. Also spelled Kashmirian.

cash-note (kash'not), n. A note for the pay-

ment of money.

cashoo, n. See catechu.

Casia, n. See Cassia.

casimiret, n. See cassimere.

casing (kā'sing), n. [Verbal n. of case2, v.]

1. The act or process expressed by the verb

1. The act or process expressed by the verb case. Specifically—(a) The process of blowing one piece of glass within another of a different color, while plastic, and then uniting them by firing. (b) In bookbinding, the operation of inserting the sewed sections of a book into its case or cover. The work of pasting down the cover-leaves, clearing out the waste, and pressing the book is a part of the process of casing.

2. A case; a covering; an inclosure. Specifically—(a) The framework around a door or window. Also called case. (b) A wooden tunnel for powder-hose in blasting. (c) A covering surrounding the smoke-stack or funnel of a steamboat to protect the deck from the heat. (d) The cast-iron body of a tubed or converted gun. (c) That portion of the wall of a blast-furnace which lies between the stuffing and the mantle. (f) In mining, the altered portion of the "country" not closely adjacent to the lode: almost the exact equivalent of the Cornish capel (which see). See also gouge and selvage. [Cordilleran mining region.]

Casings (kā'singz), n. pl. [E. dial., also cassons, cazzons, and formerly caseng, \ ME. casen (also casard), cow-dung, prob. \ Dan. kase, dung (ko-

kase, cow-dung).] Dried cow-dung, used for fuel. Also called cow-blakes. [North. Eng.] casino (ka-sē'nō), n. [It., a house, summer-house, gaming-house, dim. of casa, a house, \lambda L. casa, a cottage, hut: see casa.] 1. A small L. casa, a cottage, hut: see casa.] 1. A small country-house; a lodge; a summer-house or retreat.—2. A club-house or public room used for social meetings, gaming, dancing, music, etc.; a public dancing-saloon.

The times are such that one searcely dares allude to that kind of company which thousands of our young men of Vanity Fair are frequenting every day, which nightly fills easinos and dancing-rooms. Thackeray, Vanity Fair.

fills casinos and dancing-rooms. Thackeray, Vanity Fair.

3. A game of cards, in which the players, two or more in number, strive to obtain as many cards as possible, especially certain cards of a counting value, as the ten of diamonds and two of spades. Tricks are taken by pairing, that is, by matching a card on the table with one in the hand combining, or grouping together from the board, cards the number of pips on which equals the number on that played from the hand; and building, or combining cards on the board with one in the hand, the trick to be taken at the player's next turn. In this sense also spelled cassino.—Big or great casino, the ten of diamonds, which in the game of casino counts two.—Little or small casino, the two of spades, which in the game of casino counts one.

comits one. cask¹ (kāsk), n. [Early mod, E. also caskc,  $\langle F.$  casque, a cask, a helmet, = It. casco, a helmet,  $\langle Sp.$  Pg. casco, a eask, wine-vat, also helmet, casque, hull, coat of an onion, shard, skull,  $\langle$ casque, hull, coat of an onion, shard, skull, \( cascar, break in pieces, burst: see cascade!, \( n., \) and \( quash^1. \] 1. A close, water-tight vessel formed like a barrel with staves, headings, and hoops, and used for containing liquids or substances which may become liquid: a generic term comprehending the pipe, hogshead, butt, barrel, etc.-2. An irregular measure of Capacity. A cask of almonds is 3 hundredweight; a cask of cloves, etc., 300 ponnds; a cask of pilchards, 50 gallous. The name is also applied to various foreign measures of capacity, as the Russian bochka, the Polish beczka,

3. In dyeing, an apparatus for steaming and thus fixing the colors of cloths which are printed with a mixture of dyestuffs and mor-

dants. It consists of a hollow cylinder, within which the cloth is suspended, the steam being admitted to the interior of the drum.

4. A helmet. [In this sense now usually spelled casque (which see).]—Bulged cask, a cask swelling in the middle.—Splayed cask, a cask having a flaring or conical form.

appar. by confusion with eask1.] A easket; a case or shell.

A jewel, lock'd into the woefull'st cask
That ever did contain a thing of worth.

Shak., 2 Hen. VI., iii. 2.

Onely the heart and soule is cleane, yet feares the taincture of this polluted aaske, and would have passage [by thy revenging hand] from this loathsome prison and filthy truncke. Speed, Hist. Great Britain (1611), p. 379.

casket¹ (kås'ket), n. See casquet¹. (cf. casket¹ = casquet¹), < late ME. cusket, < OF. and F. cassette (= Pr. caisseta = Cat. capseta = It. cassetta), a easket, coffer, chest, dim. of casse, a chest, box, > E. cash<sup>2</sup>, and, earlier, E. case<sup>2</sup>: see cash<sup>2</sup>, case<sup>2</sup>.] 1. A small ehest or box for jewels or other small articles.

The same quayer to be put in a boxe called a Casket, ken.

English Gilds (E. E. T. S.), p. 379. loken.

Here, catch this casket; it is worth the pains.
Shak., M. of V., ii. 6.

Caskets full of pardons. Strype, Edw. VI., an. 1549. 2. A fanciful name applied to a book consisting of a number of selected literary or musical pieces: as, a cusket of literary gems. [Rare.]—3. A coffin, especially a costly one: used as a softened synonym of coffin. [U.S.]—4. A stalk or stem. [North. Eng.] casket<sup>2</sup> (kås'ket), v. t. [\( \chi \) casket<sup>2</sup>, n. \) To put into a little chest.

A little chest.

I have writ my letters, casketed my treasure.

Shak., All's Well, ii. 5. The jewel safely casketed.

casket3 (kas'ket), n. Same as gasket.

casknet, n. A corruption of cusket<sup>2</sup>, casmalos (kas'ma-los), n. [Native.] A name of the long-billed crested black parrot, Microglossus aterrimus, of New Guinea.

caspiecawst, caspieclawst, caspielawst, n. Same as cashietaws.
casque (kåsk), n. [Early mod. E. reg. cask, caske,  $\langle$  F. casque, a helmet,  $\langle$  It. casco, a helmet,  $\langle$  Sp.

casco, a helmet, skull, etc.: see cask1.] 1. A helmet of any kind. [Chiefly poetic.]

My good blade carves the casques of men, My tough lance thrusteth sure. Tennyson, Sir Galahad.

Tennyson, Sir Galahad.

2. In zoöl., some process or formation on the head resembling a helmet; a galea. Especially applied in ornithology to the horn of the bill of the horn bills, and to the frontal boss or shield of varions birds, as coots, gallinules, and sundry species of the family Icteridae. The head of the cassowary, Casuarius galeatus, offers a good example. See cut under cassowary.

casquet! (kàs'ket), n. [Early mod. E. casket = D. kasket = G. casquet = Dan. kaskjet, a cap, G. F. casquet, C. It. caschetto, a little helmet, dim. of casco, a helmet: see cask¹, casque.] A headpiece without a movable vizor, worn in the sixteenth century

teenth century

casquet2t, n. See cusket2.

casquetelt, n. [F., dim. of casque.]
A small steel cap or open helmet without beaver or vizor, but havCasquetel, time of Edward IV., side and back views.

or vizor, but having a projecting umbril and overlapping plates behind for ease in throwing the head back.

cass¹† (kas), v. t. [Older form of cash¹, q. v.]

1. To quash; defeat; annul.—2. To dismiss;

To cass all old and nnfaithful bands. Raleigh, Arts of Empire, p. 14.

cass<sup>2</sup>t, n. [Contr. of caddis, as case-worm for caddis-worm.] A caddis-worm.

Lumbrict [It.], little casses [corrected casses, ed. 1611] or carth-wormes.

Florio (1598).

cassada, cassado, n. Same as cassava.
Cassandra (ka-san'drā), n. [NL., < L. Cassandra, < Gr. Κασσάνδρα, in Greek legend a daughter of Priam and Hecuba.] In bot., a genus of cricaceous plants, of a single species, native of the cooler portions of Europe, Asia, and North America. C. calyculata is a low shrub of the northern United States, with coriaceous evergreen leaves (hence its common name of leather-leaf), and cylin-

cassareep, cassireepe (kas'a-, kas'i-rēp), n. [Also spelled cassaripe; the South American name.] A sauce made of cassava or manioe-

in the middle.—Splayed cask, a cash manner or conical form. cask¹ (kāsk), v. t. [ $\langle cask^1, n$ .] 1. To put into a casku.—2. To provide with or put on a casque or helmet.

Royally casked in a helme of steele.

Marston, Antonio and Meliida, I., v.

Marston, Antonio and Meliida, I., v.

Antonio and Meliida, I., v.

See these words.]

To vacate, annul, or make words.

This opinion supersedes and cassates the best medium re have.

Ray, Works of Creation.

The laws must not so tolerate, as by conserving persons to destroy themselves, and the public benefit: but if there be cause for it, they must be cassated.

Jer. Taylor, Works (ed. 1835), II. 387.

SSP. casacion = Pg. eussação = It. eassazione (ef. D. cassatie),  $\langle$  L. as if \*eassatio(n-),  $\langle$  cassare, annul, quash: see cassate.] The act of annulling, reversing, or eanceling; annulment. The Court of Cassation is the highest court of France, and receives appeals from all other courts.

The confederacy of nobles, too, was dissolved, having accomplished little, . . . and having lost all credit with the people by the formal cassation of the Compromise in consequence of the Accord of August.

Motley, Dutch Republic, II, 38.

cassation<sup>2</sup> (ka-sā'shon), n. In music, during the eighteenth century, a song or an instru-mental piece similar to the screnade, intended for performance in the open air.

cassava (ka-sä'vä), n. [Formerly also casava, casave, casada, cassado; NL. eussava; < F. cassave, < Sp. casabe, euzabe = Pg. cassave, < Haytian kasabi.] 1. The name of several species of Manihot, a euphorbiaceous genus of

stout herbs, extensively cultivated for food in tropical America and on the coast of Africa, from the tuberous roots of which cassava-bread, cassava-starch, and tapioca are made. The kinds that are chiefly used are M. utilissima (bitter cassava), M. Aipi (sweet cassava), and M. Carthagineasis. Also known as mandioc, manioc, or manioca. See manioc.

2. The starch prepared from the roots of the Branch of Cassava (Manihot utilissima).

cassava-plant. The roots, which are sometimes a yard in length, are grated, and the pulp is freed from its milky juice. This is done by means of sacks made of matting, which are filled and suspended from a beam, weights being attached to the lower end. The meal thus dried is often made immediately into bread by baking it in broad thin cakes. Starch is obtained by washing the meal in water and allowing the farinaceous portion to settle. This starch, when dried upon heated plates, is converted into taploca. The juice itself, especially that from the bitter cassava, contains a considerable amount of hydrocyanic acid, and is very poisonous.

cassava-wood (ka-sä'vä-wūd), n. The Turpi-nia occidentalis, a celastraceous tree of the West Indies.

casset, v. t. See cass<sup>1</sup>.
cassedoinet, n. An old form of chalcedony.
casseeret, v. t. An earlier form of cashier<sup>1</sup>

Cassegrainian (kas-e-grā'ni-an), a. Relating to one Cassegrain, who in 1672 described a new form of reflecting telescope essentially differform of reflecting telescope essentially different from those of Newton and Gregory. There is a hole at the center of the large mirror (as in the Gregorian form), but the rays leaving that mirror, before coming to a focus, strike a small convex mirror, and are reflected through the hole to the eyeplece. The telescope is shorter than the Gregorian, the spherical aberration is partly eliminated, and the loss of light is about that of the Newtonian. See telescope.

Cassel brown, green, etc. See the nouns.

Cassel mann's green.

Cassel brown, green, etc. See the hours.

Casselmann's green. See green.

cassen (kas'en). An English dialectal form of the past participle of cast1.

cassena (ka-sē'nä), n. [Also cassina, NL. Cassine.] A name of the yaupon, Ilex Cassine.

casse-paper (kas'pā"pèr), n. [= D. kaspapier; < casse-paper (kas'pā"pèr), n. (= D. kaspapier; < casse-paper (kas'pā"pèr), n. (= D. kaspapier; < casse-paper (kas'pā"pèr), n. (= D. kaspapier), (asse-paper), (asse

casse, F. cassé, broken, pp. of casser, break (see cascade<sup>1</sup>, n., and quash<sup>1</sup>), + paper.] Broken, wrinkled, or imperfect paper set aside by the paper-maker.

Casserian (ka-sē'ri-an), u. and n. See Gas-

casserole (kas'e-rōl), n. [= G. kasserol = Dan. kasserolle = It. casservola = Pr. cassarola, \( \) F. casserole. a stew-dan (also dial. castrole, \( \) G. casscrole, a stew-pan (also dial. castrole, > G. dial. kastrol, kastrolle = Sw. kastrull = D. kastrot), dim. of OF.  $casse = Cat. \ cassa = It. \ cazza$ (ML. caza, cazia, cazcola, catiola), a crucible, ladle, = Sp. cazo = Pg. caço, a frying-pan, saucepan, (OHG. chezzi (\*kuzzi), a kettle, with dim. chezzil = E. kettle, q. v.] 1. A stew-pan or sancepan. Hence—2. A dish prepared in such a pan; a sort of stew: as, a casscrole of mutton.—3. A sort of cup made of rice, mashed potatees, or the like, and browned in the oven, designed to contain some delicate and highly flavored dish—4. Less preparely a rin or edge. flavored dish.—4. Less properly, a rim or edging, as of rice, around the edge of a dish of stew, or the like .- 5. A small handled dish, almost

as deep as It is wide, made of orcelain, and holding from 5 to 20 ounces, used in chemical laboratories for evap



orating solutions to dryness and for other pur-

casserole-fish (kas'e-rõl-fish), n. A Creole name of the horseshoe erab or king-erab, Limulus polyphemus: from its resemblance to a saucenan

cassette (ka-set'), n. [F. (= Pr. caisseta = Cat.eapseta = It. cassetta), a casket, box: see casket. In the manufacture of chinaware, a which the ware is baked. It is usually round, with a flat bottom. Also called coffin.

cassetur breve (ka-sē'tèr brē'vē). [L., let the brief be annulled: cassetur, 3d pers. sing. pres. subj. pass. of cassare, annul: breve, a short writing: see cassate and brief.] In old law, an entry on the record, made by a plaintiff who is met by a well-founded plea in abatement, whereby an end is put to the action, and he ean

casseweedt (kas'wed), n. An obsolete form of caseweed.

Cassia (kash'iä), n. [L., more correctly casia, ⟨ Gr. κασία, κασσία, ⟨ Heb. qetsi'ôth, cassia, a pl. form, ⟨ qetsi'ān, cassia-bark, ⟨ qatsa', cut.] 1. A very large genus of leguminous herbs, shrubs, A very large genus of leguminous herbs, shrubs, and trees, mostly of tropical or warm regions. They have abruptly pinnate leaves, nearly regular flowers, and distinct stamens with the anthers opening by pores. The leaves of several species constitute the well-known cathartic drug called senna. The purging cassia, C. Fistula, an ornamental tree of the old world, but frequently planted in tropical America, has very long cylindrical pods containing a sweetish pulp which is used in medicine as a mild laxative. The seeds of C. occidentalis are used in the tropics as a substitute for coffee, and are known as negro or Magdad coffee, though they contain no caf-



Flowers and Fruit of Cassia Fistula.

fein. Some species furnish ornamental woods, and several are in cultivation, many having handsome follage and conspicuous yellow flowers.

2. [l.c.] The einmamon cassia, wild eassia, or eassia-bark. See cassia-lignea.—Clove cassia, the bark of Dicypellium earyophyllatum, a little-known inuraceous tree of Brazil. It has a clove-like odor and the taste of cinnamon, and is used for mixing with other spices.

cassia-buds (kash'iā-budz), n. pl. The eommoreial name for the immature fruit of the Chinese tree which yields eassia-lignea. They

cassia-lignea (kash'iä-lig'nē-ā), n. [NL., lit. ligneous or woody eassia: see Cassia and ligneous.] Cassia-bark, or wild eassia, also known as Chinese einnamon, a species of cinnamon obtained chiefly from the Cinnamomum Cassia of southern China. of southern China. It closely resembles Ceylon cinnamon, and is used for the same purposes. Inferior kluds are largely exported from southern fulla, Sumatra, and other East Indian Islands, the product of *C. iners* and

other species, cassia-oil (kash'iä-oil), n. A volatile oil obtained from eassia-lignea, resembling oil of einnamon.

cassia-pulp (kash'iä-pulp), n. The sweet pulp which exists in the pods of Cassia Fistula. It is used in medicine as a mild purgative. See

Cassia, I.

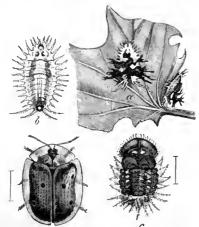
cassican (kas'i-kan), n. [= F. eassican; \( \)
Cassicus + -an.] I. A bird of the genus Cassicus. Curier.—2. An Australian and Papuan corvine bird of either of the genera Gymnorhina and Strepera; a piping-crow. See Barita, (e).

Cassicinæ (kas-i-sī'nē), n. pl. [NL., \( \) Cassicus + -inæ.] A subfamily of Ieterida, typified by the genus Cassicus; the caciques. They have naked exposed nostrils and the mesorhinium naked exposed nostrils and the mesorhinium expanded into a frontal shield.

expanded into a frontal shield.

Cassicus (kas'i-kus), n. [NL. (Brisson, 1760): see Cacicus, cacique.] See Cacicus.

Cassida (kas'i-dä), n. [NL., \langle L. cassis (cassid-), also cassida, a helmet.] A genus of mo-



Black-legged Tortoise-beetle (Cassida nigripes) a, larva; b, larva, cleaned and enlarged; c, pupa. (Vertical lines show natural sizes.)

nilieorn beetles, giving name to the family Cassididæ1; the tortoise-beetles.

Species of Cassida and allied forms are recognized by the excessively wide margins of the prothorax and elytra, and by the head being partly or wholly concealed beneath the forward margin of the prothorax, the whole insect thus presenting a flattened, roundish, scale-like aspect.

Stant. Nat. Hist., 11, 314.

Cassidæ (kas'i-dē), n. pl. [NL.] Same as Cas-

cassideous (ka-sid'ē-ns), a. [< L. cassis (cas-sid-), a helmet, +-cous.] In bot., helmet-shaped, as the upper se-

pal in the genus Aconitum. cassidid (kas'i-did), n. tropod of the family Cassidide.

Cassididæ¹ (ka-sid'i-dē), n. pl.

[NL., < Cassida + -idæ.] In

cntom., a family of phytophageus

tetramerous Colcoptera or beetles, having a rounded body, whence the name of the group. Cyclica, in which they were for-

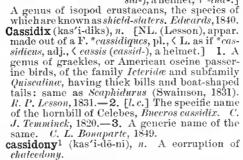
merly ranged. They are known as tortoise-beetles and helmet-beetles, the dilated thorax forming a sort of helmet covering the head. The genera and species are numerous. Also written Cassidæ and Cassidiadæ. See cut under Cassida.

under Cassida.

Cassididæ² (ka-sid'i-dē), n. pl. [NL., < Cassis (Cassid-) + -idæ.] In conch., a group of gastropod mollusks, typified by the genns Cassis, formerly referred to the Buccinida, now forming a

merly referred to the Buccinidae, now forming a soparate family; the helmet-shells, or eameos. They are characterized by a generally thick heavy shell, with a short spire, a canaliculate aperture, a callouncillar lip, and both lips toothed or ribbed; and by a large head and foot, and a protrusile proboscis. The lingual ribbon has 7 rows of tech; the median rows are transverse and multidentate, the inner lateral broad and multidentate, and the outer lateral unguiculate. The genera are Cassidaria, and Oniscia. Also written Cassidade, Cassidaria, and Oniscia, Also written Cassidade, Cassidaria, and Cassidiade, Cassidaria, and Cassida

Cassidina (kas-i-dī'nā), n. [NL., < L. cassis (cas-sid-), a helmet, + -inal.]



cassidony. (kas'i-dē-ni), n. [A corruption of L. stæchas Sidonia, the stæchas of Sidon, where the plant is indigenous.] The popular name of the plant Larandula Stuchas, or French lav-

cassidula (ka-sid'ū-lä), n. [NL. (Humphreys, 1797), dim. of L. eassis (eassid-), a helmet.] 1. The typical genus of sea-urchins of the family Cassidulata. Also Cassidulus: Lamarek, 1816.—2. In conch., a genus of

basemmatophorous pul-monate gastropods, of the family Auriculida, having a squarish body-whorl, very short spire, and toothed lips. The species inhabit the sea-shores of the Indo-Pacific re-

Gassiduliae (kas-i-dū'li-dē), n. pl. [NL. & Cassidula, I, + -idæ.] A family of exocyclic or petalostichous echinoderms, or irregular sea-urchins, known as heart-urchins, having a rounded or oval form, very fine spines, and no fascioles. It includes the subfamilies Echinoneiuæ and Nucleolinæ.

Cassidulidæ<sup>2</sup> (kas-i-dū'li-dē), n. pl. [NL., Cassidulus + -idæ.] A family of preboseis-bearing pectinibranchiate gastropods, typified by the genus Cassidulus. They are characterized by a long neck and small head, tentacles small and near the end of the head, and teeth on the lingual ribbon in 3 rows, the central moderately broad, and the lateral versatile and bildentate; the shell is pear-shaped or obconic, and with a produced canal. The species are inhabitants of tropical

Cassidulus (ka-sid'ū-lus), n. [NL., < L. cassis (cassid-), a helmet.] 1. A name of a genus of The Constellation Cassiopeia, according to the description of Ptolemy.

gastropods taken for the type of the family Cassidulida2: synonymous with Melongena.—2. Same as Cassidula.

cassimere (kas'i-mēr), n. [Also casimire; cor-Passimere (kas'1-mer), n. [Also casemere; corrupted to kerseymere, q. v.; = D. kazimier e.g. Dan. Sw. kusimir, < F. cusimir, prob. < Sp. casimiro = Pg. casimira = It. casimiro, > Turk. qāzmūr, eassimere; ult. the same word as cashmere, q. v.] A woolen cloth about 30 inches in width, used for men's wear; specifically, a twilled cloth of the above description, used principally for traverse. for trousers.

cassina (ka-si'nä), n. Same as cassena.
cassine (ka-sēn'), n. [F., \langle It. casino, a country-house, etc.: see casino.] A small house, especially in the open country; specifically, a house standing alone, where seldiers may lie hid or take a position. cassinet, n. Same as cassinette.

cassinet, n. Samo as cassinette.
cassinette (kas-i-net'), n. [= G. cassinet, Sp.
easinate; a sort of dim. of cassimere.] A cloth
made of a cotton warp and a woof of very fine
wool, or wool and silk, used for waistcoats.
Also called kerseynette. E. H. Knight.
Cassinian (ka-sin'i-an), a. and n. I. a. Pertaining to a member of the Italian and French
family Cassini, which
produced four generations of astrenemers,

Four Confocal Cassinian Ovals.

F, F, foci. Putting 2a for the distance between them, the equations of the ovals represented are  $V/\rho\rho'=0.8a$ ,

tions of astronomers, 1625-1845. Also Cassinoid.

If we wish the plane of mo-tion to be of limited extent, we must make its boundary one of

nust make its boundary one of the Cassinian ellipses.

Minchin, Uniplanar Kinemat-ics, VI. iil. 130.

Cassinian oval, or Cassin-ian, a bicircular quartic curve, the locus of a point the pro-duct of whose distances from

 $1'\rho\rho' = a$  (the lenniscate, or figure 8 curve),  $\sqrt{\rho\rho'} =$ 

duct of whose distances from or figure.8 curve),  $V\rho\rho' = t$  wo fixed points is constant. 1.2a,  $V\rho\rho' = 1.5a$ . The Cartesian equation is  $(x^2 + y^2 + a^2)^2 - 4a^2x^2 = m^4$ . If  $m^2 < a^2$ , the real curve consists of two ovals; if  $m^2 > a^2$ , it consists of one; and If  $m^2 = a^2$ , it becomes the lemniscate. Cassinfans are curves of the eighth class (except the lemniscate, which is of the sixth), and have four stationary tangents on the absolute.

If m, A Cassinian oval.

cassinite (kas'i-nit), n. A kind of feldspar from Delaware county, Pennsylvania, remarkable for containing several per cent. of baryta.

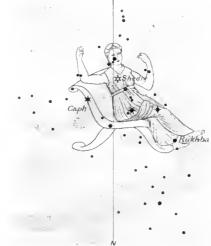
cassino, n. See casino, 3.
cassinoid (kas'i-noid), n. and a. [As Cassin-ian + -oid; = F. cassinoide.] I. n. In math., a plane curve, the locus of a point the product of whose distances from a number of fixed points is constant; a logarithmic potential curve. See Cassinian.

II. a. [cap.] Same as Cassinian.

Cassiope (ka-si'ō-pē), n. [NL., ζ L. Cassiope, ζ Gr. Κασσιόπη, a fem. proper name. Cf. Cassiopeia.] A small genus of cricaceous plants, low evergreen shrubs, resembling heaths, natives of alpine and arctic regions, chiefly of North America.

of alpine and arctic regions, chieny of North America. C. hypnoides, of Labrador and Greenland and the mountains of New York and New England, is also a native of Lapland and arctic siberia.

Cassiopeia (kas"i-φ̄-pē'yṣ̈), n. [L., also written Cassiopea, Cassiepeia, -pēa, and Cassiope (> F. Cassiopee = Sp. Castopea = Pg. It. Cassiopea), ⟨ Gr. Κασσιόπεια, Κασσιέπεια, and Κασσιόπη, in myth. the wife of Cepheus, king of Ethiopia, and mother of Andromeda; afterward placed



among the stars.] 1. A beautiful circumpolar constellation, supposed to represent the wife of Cepheus seated in a chair and holding up both Cepheus seated in a chair and holding up both arms. It contains 30 stars brighter than the sixth magnitude, and is always found opposite the Oreat Bear on the other side of the pole-star. In this constellation appeared in 1572 a temporary star brighter than Venus at its brightest.

2. [NL.] In zoöl., the typical genus of the family Cassiopetidæ. C. borbonica of the Mediterranean is an example. C. frondosa inhabits the Florida keys. Originally Cassiopee. Peron and Lesson, 1809.

Cassiopeiidæ (kas"i-ō-pē'yi-dē), m. pl. [NL., Cassiopeia + -idæ.] A family of rhizostomous discophorous hydrozoans, represented by the genus Cassiopeia. The species are attached in the

genus Cassiopeia. The species are attached in the adult state instead of free-swimming, being usually found upon coral mud.

cassique, n. See cacique.

cassique, n. See cacique.
cassireepe, n. See cassarccp.
Cassis (kas'is), n. [NL. (Klein, 1734 in echinoderms, and 1753 in mollusks), < L. cassis, helmet.] A large genus of prosobranchiate gastropodous mollusks, known as helmet-shells, formerly placed with the Buccinidæ or whelks, or with the Doliidæ, but now made the type of a family Cassididæ. See cut under Cassididæ².
cassiterite (ka-sit'e-rīt), n. [< L. cassiterum (< Gr. κασσίτερος, tin; prob. of Phenician origin: cf. Ar. qasdir, pewter, tin, Skt. kastīra, tin) + -ite²; = F. cassitéride.] Native tin dioxid, SnO<sub>2</sub>, a mineral crystallizing in tetragonal forms, usually of a brown to black color, and having a splendent adamantine luster on the crystalline splendent adamantine luster on the crystalline splendent adamantine luster on the crystalline faces. Its specific gravity is very high, nearly equal to that of metallic iron; it generally occurs in irregular masses and grains, disseminated in granite, gaeiss, clay slate, mica slate, and porphyry; also in reniform shapes with fibrons radiated structure (wood-tin), and in rolled pieces or grains, as sand, in which last condition it is known as stream-tin. It is the principal source of metallic tin, occurring in many localities, the most important of which are Cornwall in England, the Erzgebirge in Saxony and Bohemia, Finland, the island of Banca near Sumatra, and Queensland in Australia. It has recently been found in some quantity in Dakota. The supply at present is chiefly drawn from Australia.

cassius (kash'ius), n. [Named from its discoverer, Andreas Cassius, a German chemist of the 17th century.] A certain purple pigment. See

purple.

cassock (kas'ok), n. [< F. casaque, a cassock (> casaquin, a small cassock, a corset, > Dan. kasscking, a jacket, jerkin), < It. casacca (= Sp. Pg. casacca), a great-coat, surtout, lit. a house (cf. casaccia, a large, ugly old house), < casa, a house: see casa, casino, and cf. chasuble, from the same ult. source.] 1. Any loose robe or outer coat, but particularly a military one.

Thempsterfile rotten and sound upon my life amounts

The muster-file, rotten and sound, upon my life, amounts not to fifteen thousand poll; half of the which dare not shake the snow from off their cassocks, lest they shake themselves to pieces.

Shak., All's Well, iv. 3.

This small piece of service will bring him clean out of love with the soldier for over. He will never come within the sight of a cassock, or a musket-rest again.

B. Jonson, Every Man in his Humour, il. 3.

2. A long clerical coat, buttoned over the breast and reaching to the feet, and confined at the waist by a broad sash called a circline. In the Roman Catholic Church its color varies with the dignity of the wearer: priests wear black; bishops, purple; cardinals, scarlet; and popes, white. In the Anglican Church black is worn by all the three orders of the clergy, but bishops upon state occasions often wear purple.

The custom was, both here and in the other northern parts of Christendom, for all clergymen, whether secular or of a religious order, to have the gown we now call a cassock, lined, like the garments of the laity, throughout with furs, in Latin, pelles: hence this vesture got its name, "pellicea" or pelisse. Rock, Church of our Fathers, ii. 20.

cassocked (kas'okt), a. [< cassock + -cd2.] Clothed with a cassock.

A cassock'd huntsman and a fiddling priest!

cassock a nuntsman and a fiddling priest!

Cowper, Prog. of Err., l. 111.

cassolette (kas'ō-let), n. [F., < Sp. cazoleta, pau of a musket-lock, a kind of perfume, lit. a little pan, dim. of cazo, a saucepan: see casserole.] 1. A censer; a vessel with a pierced cover for burning perfumes.—2. A vessel or box for for burning perfumes.—2. A vessel or box for holding perfumes and provided with a perforated cover to permit the diffusion of them. cassonade (kas-o-nād'), n. [< F. cassonade (> Pg. cassonada), OF. casson, mod. F. caisson =

Pg. caixão, a large chest (cf. OSp. cazon, brown sugar, because the sugar is imported in large chests): see caisson and casc<sup>2</sup>.] Raw sugar; sugar not refined.

cassone (ka-sō'ne), n.; pl. cassoni (-ni). [It., ang. of cassa, a chest: see cassoon, caisson.]
A great chest; specifically, one of the Italian bridal chests or richly decorated coffers which were made in Italy in the middle ages and later to contain the more costly part of the bridal

The Cassoni, or large trousseau coffers, on which the most costly and elaborate decorations were often lavished.

Encyc. Brit., XVI. 855.

cassons (kas'onz), n. Same as casings.
cassoon (ka-son'), n. [< It. cassone (= OF. casson, F. caisson (> E. caisson) = Pg. caixão),
a large chest, aug. of cassa, a chest: see casc², cash2.] A deep panel or coffer in a ceiling or soffit.

Cassoumba (ka-söm'bä), n. [Native name.]
A pigment made in Amboyna, Moluceas, from
the burnt capsules of the plant Sterculia Ba-

cassowary (kas'ō-wā-ri), n.; pl. cassowarics (-riz). [= F. casoar = Sp. casoario, casobar, casucl = It. casuario = D. casuaar, kasuaris = G. Dan. Sw. kasuar (NL. casuarius), \ Malay kassuwaris, the cassowary.] A large struthious bird



Cassowary (Casuarius galeatus).

of the genus Casuarius, subfamily Casuariina, and family Casuariida, inhabiting Australia and and family Casuariidæ, inhabiting Australia and the Papuan islands. It resembles the ostrich, and is nearly as large, but has shorter and thicker legs in proportion, and three toes. It is characterized by a ratife sternum, plumage with large aftershafts, rudinentary wings represented externally by several spine-like processes, fleshy caruncles or lappets upon the throat, and a large casque or helmet upon the head. It runs with great rapidity, outstripping the swiftest horse. The cassowary leaves its few eggs to be hatched by the heat of the sun. cassumunar (kas-ù-mū'nār), n. [E. Ind.] An aromatic root used as a tonic and stimulant, obtained from Jingher Cassumunar.

aromatic root used as a tonic and stimulant, obtained from Zingiber Cassumunar.
cast¹ (kāst), v; pret. and pp. cast, ppr. casting.
[< ME. casten, kesten, < Icel. kasta = Sw. kasta
= Dan. kaste, throw; a purely Scand. word,
not found in the other Teut. tongues, where
the orig. word for 'throw' is warp with its cognates.] I. trans. 1. To throw, either literally
or figuratively: as, to cast a stone at a bird; to
cast light on a subject; to cast a shadow; to
cast a slur on one's reputation. cast a slur on one's reputation.

Thei brought thre mantels furred with ermyn, and the cloth was scarlet, and thei caste hem vpon the two kynges.

Merlin (E. E. T. S.), iii. 607.

Uzziah prepared for them . . . slings to cast stones.
2 ('hron, xxvi, 14.

Both the chariot and horse are cast into a dead sleep.
Ps. lxxvi. 6.

Sir, I forgive you heartily, And all your wrong to me I cast behind me. Fletcher, Humorous Lieutenant, v. 3.

I shall desire all indifferent eyes to judge whether these men do not endeavour to cast unjust envy upon me.

\*\*Milton\*\*, On Def. of Humb. Remonst.

Round his soul her net she strove to cast, Almost despite herself.

William Morris, Earthly Paradise, III. 107.

To throw with violence or force; fling; hurl: usually with some adjunct, such as away, down, into, off, out, etc. See phrases below.

On the heighte of that Pynacle, the Jewes setten Seynt Jame, and casted him down to the Erthe, that first was Bisschopp of Jerusalë.

Mandeville, Travels, p. 87.

Noting thereon the casting downe of the Forts on Tigris, and amongst them the Temple of Belus there erected.

Purchas, Pilgrimage, p. 77.

And the Lord turned a mighty strong west wind, which took away the locusts, and cast them into the Red Sea. Ex. x. 19.

Specifically—3. To throw to the ground, as in wrestling; especially, to throw a horse or other animal to the ground, as in training, or for a surgical operation or slaughter.

I made a shift to cast him. Shak., Maebeth, ii. 3. Eying him,
As eyes the butcher the cast panting ox
That feels his fate is come, nor struggles more.
Browning, Ring and Book, II. 25.

4t. To decide or bring in a verdict against, as in a lawsuit; condemn as guilty; hence, to defeat.

If the whole power of my estate can cast him, He never shall obtain me.

\*\*Middleton (and others), The Widow, ii. 1.

Inadeton (and others), The Widow, ii. 1.

The Commons by far the greater number cast him; the Lords, after they had been satisfied in a full discourse by the Kings Solicitor, and the opinions of many Judges delivered in their House, agreed likewise to the Sentence of Treason.

Were the case referred to any competent judge, they would inevitably be cast.

Decay of Christian Piety.

His father left him fourcement and its first property of the sentence of the case referred to any competent judge, they would inevitably be cast.

His father left him fourseore pounds a year; but he has ast and been cast so often, that he is not now worth hirty.

Addison, Sir Roger at the Assizes.

5+. To disband or break up (a regiment or company); hence, to dismiss; reject; cashier; dis-

When a company is cast, yet the captain still retains the title of captain.

Chapman, All Fools, v. 1.

The state . . . Cannot with safety cast him. Shak., Othello, i. 1.

His regiment is cast, that is most certain, And his command in the castle given away. Fletcher, Double Marriage, i. 1.

6. To shed or throw off; part with; lose: as, trees cast their fruit; a serpent casts his skin; "to cost the rags of sin," Dryden; "casted slough," Shak., Hen. V., iv. 1.

He cast at his colour and bi-com pale, and oft red as rose in a litel while. William of Palerne (E. E. T. S.), l. 881.

Your colt's tooth is not cast yet.

Shak, Hen. VIII., l. 3.

You likewise will do well,

Ladies, in entering here, to cast and fling
The tricks which make us toys of men.

Tennyson, Princess, ii.

7t. To throw out or up; eject; vomit.

We all were sea-swallow'd, though some cast again.

Shak., Tempest, ii. 1.

His filth within being cast, he would appear A pond as deep as hell. Shak., M. for M., iii. 1.

8. To form by throwing up earth; raise.

Thine enemies shall cast a trench about thee.

Luke xix. 43.

The blind mole casts
Copp'd hills toward heaven. Shak., Pericles, i. 1.

9t. To emit or give out.

This casts a sulphureons smell. Woodward.

10. To bestow; confer (upon) or transfer (to). The government I cast upon my brother.
Shak., Tempest, i. 2.

11. To turn; direct: as, to cast a look or glance of the cye.

She kneel'd, and, saint-like,
Cast her fair eyes to heaven, and pray'd devoutly.
Shak., Hen. VIII., iv. 1.

In casting his eyes about, the commodore beheld that the shore abounded with oysters.

Irving, Knickerhocker, p. 123.

12t. Reflexive: To think or propose to (one's

self): intend. And cast him to lyue
In ydelnesse and in ese and by others trauayle.

Piers Plowman (C), x, 151.

Who that cast hym thys reule for to kepe, Mot conforme hym like in enery thyng, Where he shall byde, vnto the felyshype.

Political Poems, etc. (ed. Furnivall), p. 26.

13t. To consider; think out; hence, to plan;

ontrive; arrange.

He that casteth all doubts, shal neuer be resolued in any thing.

Lyly, Euphues and his England, p. 354.

Cast it also that you may have rooms both for summer Bacon, Building.

winter.

Bacon, Building.

I'll do't with ease, I have cast it all.

B. Jonson, Volpone, iv. 1.

The plot was cast by me, to make thee jealons.

Fletcher, Spanish Curste, v. 2.

I serv'd you faithfully,

And cast your plots but to preserve your credit.

Fletcher and Shirley, Night-Walker, v. 2.

The cloister . . . would have heen proper for an orange-house; and had, I doubt not, been cast for that purpose. Sir W. Temple.

I shall cast what I have to say under two principal heads.

Addison, Charge to the Jury.

14. Theat.: (a) To distribute or allot the parts among the actors: said of a play: as, to "cast the 'Merchant of Venice," Addison.

I should have thought, now, that it [the piece] might have been cast (as the actors call it) better at Drury-lane. Sheridan, The Critie, i. 1.

(b) To assign a certain part or rôle to: as, to cast an actress for the part of Portia.—15. To find or ascertain by computation; compute; reckon; calculate: as, to cast accounts; to cast

She cast my destiny,
I being but a child. B. Jonson, Poetaster, iii. 1.

He is the Faustus,
That casteth figures and can conjure,
B. Jonson, Alchemist, iv. 4.

You cast the event of war, my noble lord,
And summ'd the account of chance.
Shak, 2 Hen, IV., i. 1.
The mariner was left to ereep along the coast, while the astronomer was casting nativities.

Everett, Orations, I. 248.

16. To bring forth abortively.

Thy ewes and thy she goats have not cast their young. Gen. xxxi. 38

17. To found; form into a particular shape or object, as liquid metal, by pouring into a mold.

Whom I've power to melt, And cast in any mould. B. Jonson, Catiline, i. 1. 18. To form by founding; make by pouring molten matter into a mold.

Thou shalt cast four rings of gold for it. 19. In falcoury, to place (a hawk) upon his perch.—20. To winnow (grain) by throwing in the air, or from one side of a barn or threshing-floor to the other.—To be cast down, to be depressed or dejected.

Why art thou cast down, O my soul?

Why art then cast down, O my soul? Ps. xlii. 5.

Tell your master not to be cast down by this.

Sheridan, The Rivals, ii. 2.

To cast a ballot. See ballot.—To cast a colt's tooth.
See colt.—To cast a nativity. See nativity.—To cast anchor, to moor a vessel by letting the anchor or anchors drop. See anchor!.—To cast a point of traverse, in navigation, to prick down on a chart the point of the compass any land bears from you. E. Phillips, 1706.—To cast aside, to dismiss or reject as useless or inconvenient.

This peor cown I will not cast aside.

This poor gown I will not east aside
Until himself arise a living man,
And bid me cast it.

Tennyson, Geraint.

To cast away. (a) To reject. Lev. xxvi. 44. (b) To
throw away; lavish or waste by profusion; turn to no
use: as, to cast away life; to cast away a golden opportunity.

y.

She has cast away herself, it is to be fear'd,
Against her uncle's will, nay, any consent,
But out of a mere neglect, and spite to herself,
Married suddenly without any advice.

Beau. and Fl., Wit at Several Weapons, v. 2.

Beau. and Fl., Wit at Several Weapons, v. 2.

(c) To wreek: as, the ship was east away on the coast of Africa.

Cast away, and sunk, on Goodwin Sands.

Shak., K. John, v. 5.

The last of Nonember, saith May, we departed from Laguna in Hispaniola, and the senenteenth of December following, we were cast away vpon the North-west of the Bermudas. Quoted in Capt. John Smith, True Travels, II. 118.

To cast behind the back. See back!.—To cast by, to reject; filing or throw by.—To cast forth, to throw out or reject, as from an inclosed place or confined space; emit or send out.

He shall grow as the lily, and east forth his roots as Lebnon.

Hos. xiv. 5.

To cast in, to throw into the bargain

Such an omniscient church we wish indeed;

Twere worth both Testaments, cast in the creed.

Dryden, Religio Laici.

To cast in one's lot with, to share the fate or fortune of.—To cast in the teeth of, to upbraid with; charge or twit with.—To cast lots. See lot.—To cast off. (a) To diseard or reject; drive away.

The prince will, in the perfectness of time,

Cast off his followers. Shak., 2 Hen. IV., iv. 4.

He may cast you off, and with you his life.

Beau. and Fl., Laws of Candy, ii. 1.

(b) Naut., to unloose or let go: as, to cast off a vessel in tow. (c) In hunting, to leave behind, as dogs; set loose or free.

or free

tow. (c) In hunting, to leave behind, as dogs; set loose or free.

Away he scours, ... casts off the dogs, and gains a wood. Sir R. L'Estrange.

His falconer cast off one falcon after the heron, and the earl another. Strutt, Sports and Pastimes, p. 87.

(d) In knitting, to finish (the work) at any part by working off the stitches, so that it remains firm and permanent. (e) In printing, to compute the space required for each column or division of, as a table, a piece of music, or the like, so that the matter furnished may properly fit the space at command.—To cast off copy, in printing, to compute the number of words in written copy, in order to find the space, or the number of pages, which the matter will fill when in type.—To cast on. (a) To refer or resign to. South. (b) In knitting, to begin (the work) by putting the yarn, cotton, or the like upon the needles in loops or stitches.—To cast out. (a) To reject or turn out.

Thy brat hath been cast out, ... No father owning it. Shak, W. T., iii. 2.

(b) To speak or give vent to. Addison.—To cast the balance. See balance.—To cast the cavel or kevel. See caret.—To cast the draperies, in the fine arts, to dispose the folds of the garments with which the figures in a picture are clothed; dispose the main lines of a pieture generally.—To cast the fly, to angle with rod and artificial lure, in distinction from fishing with bait or a hand-line.—To cast the lead, to heave the lead. See lead.—To cast up. (a) To compute; reckon; calculate. Casting up the cost beforehand.

Dryden.

The Mindanaians are no good Accomptants; therefore the Chinese that live here, do cast up their Accompts for

The Mindanaians are no good Accomptants; therefore the Chinese that live here, do cast up their Accompts for hem.

Dampier, Voyages, L. 360.

Now casting rp the Store, and finding sufficient till the next harvest, the feare of starving was abandoned.

Quoted in Capt. John Smith, True Travels, I. 222. (b) To eject; vomit.

Their villany goes against my weak stomach, and therefore I must cast it up. Shak., Hen. V., iii. 2.

Cast up the poison that infects thy mind. (c) To twit or uphraid with; recall to one's notice for the purpose of annoying; with to.

Lady W.'s maid is always casting up to me how happy her lord and ladyship is.

Lever. (d) To raise; throw up.

Throws down one mountain to cast up a higher.

Shak., Pericles, I. 4.

Buried him in the ground, and cast vp an high hill ouer im. Purchas, Pilgrimage, p. 87.

To cast upon, to refer to. If things were cast upon this issue, that God should never prevent sin till man deserved it, the best would sin and sin for ever.

South.

To cast (a person'a) water, to examine urine in diagnosing a disease.

ase.
If thou couldst, doctor, cast
The water of my land, find her disease.
Shak., Macheth, v. 3. Syn. Fling, etc. See hurl.

II. intrans. 1†. To throw; shoot.

At louers, lowpea, Archers had plente,
To cast, draw, and shete, the diffence to be
That nen wordly man myght no wyse it take.

Rom. of Partenay (E. E. T. S.), 1. 1176.

Cast¹ (kast), n. [< cast¹, v.] 1. The act of east-

2t. To throw up; vomit.

These verses too, a poison on 'em! I cannot abide them, they make me ready to cast. B. Jonson, Poetaster, i. 1. 3. To turn or revolve something in the mind; ponder; consider; scheme.

Hast thon cast how to accomplish it?

Marlowe, Edward H., v. 4.

The best way to represent to life the manifold use of friendship is to cast and see how many things there are which a man eaunot do himself.

Bacon, Friendship. This way and that I cast to save my friends.

4. To make calculations; sum up accounts.

Oh! who would cast and balance at a desk?

Tennyson, Audley Court.

To warp; become twisted or distorted.

Stuff is said to cast or warp when . . . it alters its flatness or straightness.

J. Mozon, Mechanical Exercises. To lose color; fade. [Scotch.] - 7. To receive form or shape in a meld.

A mass that is immediately malleable, and will not run thin, so as to cast and mould. Woodward, Fosails.

8. Naut.: (a) To fall off or incline, so as to bring the side to the wind: applied particularly to a ship riding with her head to the wind when her anchor is first loosened in getting under way. (b) To tack; put about; wear ship.

I cast to seaward again to come with the Island in the morning betimes.

Roger Bodenham, in Arber's Eng. Garner, I. 35.

9. In hunting, to search for the scent or trail of

In his work the foxhound is peculiar for dash, and for always being inclined to cast forwards, instinctively appearing to be aware that the fox makes his point to some covert different from that in which he was found.

Dogs of Great Britain and America, p. 62.

10. Of bees, to swarm. [Scotch.]—11. Of the sky, to clear up. [Scotch.]—To cast about. (a) Naut., to tack; put about; wear ship.

My pilot, having a son in one of those small vessels, entreated me to cast about towards them.

Roper Bodenham, in Arber's Eng. Garner, I. 35.

(b) In hunting, to go about in different directions in order to discover a lost seent.

But not a sign of them [the hares in the game of hare-and-hound] appears, so now . . . there is nothing for it but to cast about for the scent. T. Hughes, Tom Brown at Rugby, i. 7.

(c) To consider; search in the mind for some contrivance by which to accomplish one's end; scheme.

To cast about how to perform or obtain.

Bacon.

To cast about now to person.

Let's cast about a little, and consider.

Fletcher, Spanish Curate, il. 1

Contrive and cast about how to bring such events to Bentley.

pass.

I... began to cast about, with my usual care and anxiety, for the means of obtaining feasible and safe methods of repeating the famous journey to Palmyra.

Bruce, Source of the Nile, Int., p. li.

To cast back. (a) To throw the memory back; refer to something past.

You cast back for hundreds of years, and rake up every bit of pleasure I ever had in my life. Mrs. Riddell.

(b) To return toward some ancestral type or character, show resemblance to a remote ancestor.—To cast beyond the moon, to indulge in wild conjectures; conjecture.

Bellaria, . . . maruailing at such vnaccuatomed frownes, began to cast beyond the moone, and to enter into a 1000 sundry thoughts, which way she should offend her husband. Greene, Pandosto, or the Triumph of Thine, 1588.

pand. Greene, Pandosto, or the Triumph of Time, 1588.

To cast off. (a) To loosen a boat from its connection with a pier, ship, or the like, and start it toward another place. (b) In knitting, to slip and hind the last loops from the needles, thus releasing the finished work from them; bind off.—To cast on, in knitting, to begin by slipping the loops or stitches on the needle.—To cast out, to quarrel; fall out. [Scotch.]—To cast up, to turn up or be forthcoming.

Others may be Unionista . . . by fits and starts; . . . Unionists when nothing more exciting, or more showy, or more profitable, casts up. R. Choate, Addresses, p. 442.

Dryden. cast<sup>I</sup> (kast), p. a. [Pp. of cast<sup>I</sup>, v.] 1. Thrown to for the aside as useless; rejected; east-off: as, cast

He hath bought a pair of cast lips of Diana.

Shak., As you Like it, iii. 4.

You never yet had a meal's meat from my table,
Nor, as I remember, from my wardrobe
Any cast suit.

Beau. and Fl., Honest Man's Fortune, ii. 3.

I deny not but that he may deserve for his pains a cast Doublet. Milton, Apology for Smeetymnuus.

2. Condemned: as, "a cast criminal," South .-3†. Cashiered; discarded.

He's the son
Of a poor cast captain, one Octavio.
Fletcher, Spanish Curate, i. 1.

4. Faded in color. [Scotch.] - 5. Made by founding or easting: as, cast-iron or -steel. See cast-iron.—6t. Rank; vile.

Neuer kyld no Kyng, ne no knight yet, That a counted was kene, but with cast treson. Destruction of Troy (E. E. T. S.), 1. 10448.

ing. Specifically—(a) In fishing: (1) The act of throwing the line on the water. (2) The act of throwing a net.

ing the line on the water. (2) The act of throwing a net.

A fisherman stood on the beach, . . . the large square net, with its sinkers of lead, in his right hand, ready for a cast.

B. Taylor, Lands of the Saracen, p. 41.

(b) In hunting, a sesrch for the seent or trail of game.

(c) Naut., the act of heaving the lead.

2. The leader with flies attached, used in angling. Sportsman's Gazetteer.—3. A throw; the distance to which a thing may be thrown; reach; extent. reach; extent.

These other com ridinge a softe pase till thei com as nygh as the caste of a ston. Merlin (E. E. T. S.), ii. 219.

Frome thens descendynge aboute a stones caste, we come to a place where our Sanyour Criste lefte Peter, James, and John.

Sir R. Guylforde, Pylgrymage, p. 32.

Specifically-4. A throw of dice; hence, a state of chance or hazard.

I have set my life upon a cast,
And I will stand the hazard of the die.
Shak., Rich. III., v. 4.

SRAK., NICH. 11..., 1...

If thou eanst not fling what thou wouldst, play thy east as well as thou canst. Burton, Anat. of Mel., p. 365.

In the last war, has it not sometimes been an even cast whether the army should march this way or that way?

South.

5†. Occasion; opportunity.

The end whereof He keepe untill another cast.

Spenser, F. Q., VI. viii. 51.

6†. A contrivance; plot; design.

The derke tresoun and the castes olde.

Chaucer, Knight's Tale, 1, 1610.

Hadde thei knowe the kast of the Kyng stern, They had kept well his cumme with carefull dintes. Alisaunder of Maccdoine (E. E. T. S.), 1. 146.

7t. A stroke; a touch; a trick.

It hath been the cast of all traitors to pretend nothing against the king's person.

Latimer, 4th Serm. bef. Edw. V1., 1549.

Another cast of their politicks was that of endeavouring to impeach an innocent lady. Swift.

8. Motion or turn (of the eye); direction, look, or glance; hence, a slight squint: as, to have a cast in one's eye.

They . . . let you see with one cast of an eye.

Addison, Ancient Medals.

A twist or contortion. [Scotch.] - 10. Bent: tendency.

There is such a mirthful cast in his behaviour, that he is rather beloved than esteemed.

Addison.

11. Manner; outward appearance; air; mien; style.

New names, new dressings, and the modern cast. Sir J. Denham, To Sir R. Fanshaw.

12. A tinge; a shade or trace; a slight coloring, or a slight degree of a coler: as, a cast of

The native hue of resolution Is sicklied o'cr with the pale east of thought.

Shak., Hamlet, iil. 1.

There was a soft and pensive grace,
A cast of thought upon her face,
That suited well the forehead high,
The eyelash dark, and downcast eye.

Scott, Rokeby, iv. 5.

13. That which is formed by founding; anything shaped in or as if in a mold while in a fluid or plastic state; a casting: often used

Something of a neat cast of verse. Pope. Letters. Cunning casts in clay. Tennyson, In Memoriam, exx.

14. An impression formed in a mold or matrix; in geol., the impression of an animal of a former epoch left in soft earth which has become stone: as, a cast of a man's face taken in plaster; a cast of a trilobite.

At Valdivia there is some sandstone with imperfect casts of shells, which possibly may belong to the recent period.

Darwin, Geol. Observationa, ii. 414.

Hence—15. An impression in general; an cast<sup>2</sup>† (kast), n. The older English spelling of imparted or derived appearance, character, or caste<sup>2</sup>.

imparted or derived appearance, character, or characteristic; stamp.

Weepest thou to take the cast
Of those dead lineaments that near thee lie?

Tennyson, Sonnets to a Coquette, iii.

16. One of the worm-like coils of sand produced by the lugworm.—17. In founding: (a)
A tube of wax fitted into a mold. (b) A hollow cylindrical piece of brass or copper, slit in two lengthwise, to form a canal or conduit in a lengthwise, to form a canal or conduit in a mold for conveying metal. (c) A small brass funnel at one end of a mold for casting pipes, funnel at one end of a mold for casting pipes, by means of which the melted metal is poured into the mold. (d) The type or plate made from melted type-metal by a type-founder or stereotyper. (e) The act of founding or making printing-types or electroplates.—18. A mass of feathers, fur, bones, or other indigestible matters ejected from the stomach by a hawk or other bird of prey. Also called casting.

The coarser parts of the useless matters are probably

The coarser parts of the useless matters are probably rejected by the mouth, as a hawk or an owl rejects his casts.

And where the two contrived their daughter's good, Lies the hawk's cast, the mole has made his run.

Tennyson, Aylurer's Field.

19. An assignment of the parts of a play to the several actors; the company of actors to whom the parts of a play are assigned: as, the play was produced with a very strong cast.—20. An allowance; an amount given, as of food: as, a cast of hay for the horses.

I hope she'll be ruled in time, . . . and not be carried way with a cast of manchets, a hottle of wine, or a cusard.

Middleton, Michaelmas Term, ii. 3.

21. A couple; a pair: used especially of hawks.

It sprung
From a mere trifle first, a cast of hawks,
Whose made the awifter flight, whose could mount highest.
Middleton and Rowley, Spanish Gypsy, ii. 2.
Yonder's a cast of coach-mares of the gentlewoman's, the strangest cattle!

Beau. and Fl., Scornful Lady, ii. 1.

strangest cattle! 22. Assistance; a lift; especially, a seat accorded a pedestrian or wayfarer in a vehicle or other conveyance for a part of the way.

We therefore bargained with the driver . . . to give us a cast to the next stage. Smollett, Roderick Random, xi. In literature, quotation is good only whea the writer whom I follow . . gives me a cast. Emerson, Quotation and Originality.

23. In beer-making, the amount of water used in preparing any given amount of beer, or in any stage of the process of brewing. The quantity of water in the mash-tun into which the crushed malt is thrown is the first cast; subsequent additions are the second cast, third cast, etc.

second cast, third cast, etc.

24. In apiculture, an after-swarm of bees led by a maiden queen.—25. Yield: applied to grain-crops. [Prov. Eng.]—26. Four, as a unit of tale in counting herrings, haddocks, oysters, etc., as being the number lifted at once (two in cach hand). [Scotch.]—27. An irregular unit of capacity, about 8 gallons.—28t. A breed: race: species.—Pridling cost. 28t. A breed; race; species.—Bridling cast, a stirrup-cup; a parting drink.

Let's have a bridling cast before you go.
Fill 's a new stoop. Beau. and Fl., Scornful Lady, ii. 2.

Cast after east, a method of raising excuvated material from the bottom of a mine or other working, by shoveling it up from one platform to another.—Measuring east, in a game, a cast or throw that requires to be measured, or that cannot be distinguished from another without measuring.

When lasty shorheres throw

Tring.

When lusty shepherds throw
The bar by turns, and none the rest outgo
So far, but that the best are measuring casts,
Their emulation and their pastime lasts.

Waller.

Renal or urinary cast, a microscopie suheylindrical cast of a portion of a uriniferous tubule, found in the urine in renal disease. Hyaline, granular, fatty, epithelial, blood, and waxy-looking casts are distinguished.—The last cast. (a) The last throw of the dice; the last stake; the venturing of all that remains to one on one throw or one effort; the last chance.

So Euphues, which at the first increasing of our familiaritie, was very zealous, is now at the last cast become most faithlesse.

Lyly, Euphues, Anat. of Wit, p. 89.

Will you turn recreant at the last cast?

(b†) The last gasp; the last extremity. That has took all this care and pains for nothing?
The use of him is at the last cast now.
Middleton, More Dissemblers hesides Women, iv. 1.

Sir Thomas Bodley is even now at the last cast, and hath lain speechless and without knowledge since yesterday at noon.

Letter dated 1612.

noon.
[Spenser uses utmost cast in the same sense.

Whereas he last

Had left that couple nere their utmost cast.

Spenser, F. Q., VI. v. 9.]

To make a cast, to search for the scent of game.

Notwithstanding the strong scent of the otter, he often escapes the hounds, and then a cast has to be made.

Encyc. Brit., XII. 396.

cast. Contracted form of casteth, third person

cast. Contracted form of casteth, third person singular present tense of cast.

castaldy†, n. [Also custaldie (Minsheu), and improp. castaldie (Kersey), ML. \*castaldia, gastaldia () It. castaldia), the office of a prefect or steward, castaldus, gastaldus () It. castaldo, dial. gastaldio), also gastaldius, castaldio(n-), gastaldio(n-) () It. castaldone), a prefect, steward, prob. Coth. \*gastalds, in comp. striving to obtain or possess (possessing), ( gastaldian) ard, prob. Coth. "gastatas, in comp. striving to obtain or possess (possessing), & gastaldan, obtain, possess (cf. AS. gesteald, an abode, dwelling), & ga- (see ge-) + "staldan = AS. stealdan, possess.] Stewardship.

Castalia (kas-tā'li-ā), n. [NL.: see Castalian.]

1. A genus of bivalve mollusks, of the family Iridinide, confined to the fresh waters of



Castalia ambigua

the fresh waters of South America. The best-known species is C. ambigua. The genus was founded by La-marck in 1819.—2. A genus of chetopodous annelids, of the family Hesionide.—3. Agenus of coleopterous insects.

Castalia ambigua.

In of coleopterous insects.

Laporte, 1838.—4. A genus of lepidopterous insects. Boisduval, 1838.

Castalian (kas-tā'lian), a. [⟨ I. Castalis, belonging to Castalia, Gr. Kaσταλία, a mythical fountain of inspiration on Mount Parnassus, sacred to the Muses, whose waters had the power of inspiring those who drank them; perhaps akin to καθαρός, L. castus, pure: see caste².] Pertaining to Castalia.

Castanea (kas-tā'nē-ā), n. [L., the chestnuttree, a chestnut: see chesten, chestnut.] A genus of plants, natural order Cupulifera, consisting of trees or shrubs with straight-veined leaves and naked umisexual flowers, the male

and naked unisexual flowers, the male in catkins and the female solitary. The nuts are contained in a prickly 4-valved envelop. Only two species are known, the common chestnut, C. vesca, and the chinkapin, C. pumila. See cut under chestnut.

Castanella (kas-ta-nel'ā), n. [NL., < L. cas-tanea, a chestnut, + dim. -ella.] The typical genus of radiolarians of the family Castanellidæ. genus of radiolarians of the fainity Castanettiae.

Castanellidæ (kas-ta-nel'i-dē), n. pl. [NL., \( Castanetlla + -idæ.] A family of tripylean radiolarians with a fenestrated shell which is spherical, simple, and composed of solid rods, spherical, simple, and composed or solutious, and has at one point a large principal opening, often armed with coronal spicules, and with or without radial spicules. It contains such genera as Castanella, Castanidium, etc. castaneous (kas-tā'nē-us), a. [< L. as if \*castaneus, < castanea, a chestnut: see Castanea.] Chestnut-colored; of a reddish or brownish-red

castanet (kas'ta-net), n. [= F. castagnette, < Sp. castañeta (= Pg. castanheta), a castanet, < castaña = Pg. castanha, < 1... castanea, a chestnut; from

the resemblance.] One of a pair of slightly concave pair of slightly spoon-shaped shells of ivory or hard wood, loosely fas-tened together at the base, and used (slung over the thumb) in beating time to music or dancing. Castanets are used by the Spaniards and Moors as an accompaniment to their dances and guitars, and are now widely introduced among other na-tions, with some variations of form.



Castanopsis (kas-ta-nop'-sis), n. [NL., ζ Gr. κάστανος, the chestnut-tree, + ὁψες, appearance.] A genus of shrubs and trees intermediate between the oak and chest-nut, of a dozen species, natives of eastern Asia, with a single species on the Pacific slope of

North America. See chinkapin, 1. castaway (kast'a-wā), n. and a. [\langle cast, pp. of cast\(^1\), r. + \(^1\) away.] I. n. 1. One who or that which has been cast away or lost; specifically, a ship wrecked or lost on an unfrequented coast, or a person shipwrecked on such a coast.

A castaway
Upon the lonely rocks of life.
William Morris, Earthly Paradise, II. 331.

Hence-2. An outcast; a reprobate; one mor ally lost or ruined.

But I keep under my body, and bring it into subjection; lest that by any means, when I have preached to others, I myself should be a castaway.

1 Cor. ix. 27.

II. a. In or pertaining to the state of being castaway; wrecked; ruined: as, a castaway

We . . . only remember, at our castaway leisure, the imprisoned immortal soul. Raleigh, Hist. of World.

cast-by (kast'bī), n. A discarded person or thing; a castaway. [Scotch.]

Wha could tak interest ln aic a cast-by as I am now? Scott, Heart of Mid-Lothian, xx.

caste<sup>1</sup>†, a. A Middle English variant of chaste. caste<sup>2</sup> (kast), n. [Formerly cast, only recently as F. caste, \ Pg. casta (\> Sp. casta), breed, race, caste; first applied to the classes of the Hindus by the Portuguese, who were the earliest colory of the caste nists in India; prop. fem. of casto, \( \) L. castas, pure, \( \) OF. chaste, E. chaste, q. v. \( \) 1. One of the artificial divisions or social classes into which the Hiudus are rigidly separated according to the religious law of Brahmanism, and of the religious law of the religious law of the religious law of the religiou which the Hiudus are rigidly separated according to the religious law of Brahmanism, and of which the privileges or disabilities are transmitted by inheritance. The principal castes are four in number: 1st, the Brahmans, or the sacerdotal caste; 2d, the Kshatriyas, modern Rajputs, or military caste; 3d, the Vaisyas, or husbandmen and merchants, who have now in many districts become merged in the second and fourth castes; 4th, the Sudras, or laborers and mechanics. The Brahmans are supposed to have sprung from the mouth of Brahman the Kshatriyas from his arms, the Vaisyas from his belly and thighs, and the Sudras from his feet. The Brahman represents religion; the Kshatriyas, war; the Vaisyas, commerce and wealth; and the Sudra, labor. There are many subdivisions of caste, and although the Sudras are degraded far below the Brahmans, Kshatriyas, and Vaisyas, there are reckoned thirty-six subdivisions lower than the Sudras. Lowest of all are the Pariahs, who are supposed to be of no caste, and mere outcasts from humanity. Of the castes, the first three are the natural and gradually established divisions of the Aryan invaders and conquerors of India; the fourth was made up of the subjugated aborigines. The Sanskri name for caste is earna, color, the different castes having been at first marked by differences of complexion, according to race, and in some degree according to occupation and consequent exposure. Besides the original castes, numerous nixed classes or castes have sprung up in the progress of time, and are dependent upon trade, occupation, or profession; in fact, the essential principle in the system of caste is the confining of employments to hereditary classes. Castes are, according to Indian social standards, either "high" or "low." The same term is also used of somewhat similar classes in other countries.

The system of caste involves the worst of all wrongs to humanity—that of hallowing evil by the authority and

The system of caste involves the worst of all wrongs to humanity—that of hallowing evil by the authority and sanction of religion.

Faiths of the World, p. 30.

To be subjugated by an Inferior caste was a degradation beyond all other degradation. Macaulay, Hist. Eng. Offensive as is the low-caste Indian, . . . I had rather see the lowest Pariahs of the low, than a single trin, smooth-faced, smooth-wayed, clever high-caste Hindoo on my lands or in my colony.

W. G. Palgrave, in Fortnightly Rev.

Hence—2. A division of society, or the principle of grading society, according to external conditions; a class or grade separated from others by differences of wealth, hereditary rank or privileges, or by profession or employment.

Where the operations became hereditary, a system of castes arose. This system has never been rigid in Western Europe, however, as it has been in India and other countries of the East.

D. W. Ross, German Land-holding, Notes, p. 134.

Her manner had not that repose Which stamps the *caste* of Vere de Vere. *Tennyson*, Lady Clara Vere de Vere.

The spirit of caste morally tortures its victims with as much coolness as the Indian tortures his enemy.

H. Spencer, Social Statics, p. 221.

much coolness as the Indian tortures his enemy.

\*\*H. Spencer, Social Statics, p. 221.

To lose caste, to be degraded from the caste to which one belongs: lose social position.

castellan (kas'te-lan), n. [< ME. castellain, castellain, kas'te-lan, castellain, eastellain, eastellain, eastellain, eastellain, eastellain = Cat. castellain = Pg. castelläö = It. castellano, < ML. castellanus, keeper of a castel, < L. castellain, a castellanus, keeper of a castel, < L. castellain, a castellanus, keeper of a castellain.

castellanus (kas-tel-yä'nō), n. [Sp., an ancient Spanish coin, the fiftieth part of a mark of gold, etc., prop. adj., Castilian, Spanish. See Castilian.] A South American weight for gold, equal to 71.07 grains.

castellany (kas'te-lā-ni), n.; pl. castellanies (-niz). [Same as chatellany (< F. chatellenie); = Pr. Sp. Pg. It. castellania, < ML. castellania, < (castellanus, a castellan; the lordship belonging to a castel, or the extent of its land and jurisdiction. Also called chatellany.

risdiction. Also called chatellany.

Earl Allan has within his castellany, or the jurisdiction of his castle, 200 manors, all but one.

Kelham, Domesday Book, p. 147.

castellar (kas'te-lär), a. [< ML. as if \*castellaris, < L. castellum, castle: see castle.] Belonging or pertaining to a castle.

Ancient castellar dungeons. Walpole, Letters, IV. 480.

castellate (kas'te-lat), n. [< ML. castellatum, the precinct of a eastle, < L. castellum, a castle.] A lordship or castellany.

Here we entered into the province of Candia, and the castellate of Kenurio.

Pococke, Description of the East, 11. 249.

castellated (kas'te-lā-ted), a. [< ML. castellatus, pp. of castellare, furnish with turrets or battlements, fortify, < L. castellum, a eastle: see castle.] 1. Furnished with turrets and battlements, like a castle; built in the style of a eastle: as, a castellated mansion.

The room lay in a high turret of the castellated abbey.

Poe, Tales, I. 461. 2. Inclosed in a building, as a fountain or cis-

Johnson.

castellation (kas-te-lā'shon), n. [ $\langle$  ML. castellatio(n-),  $\langle$  castellare: see castellated.] 1. The state of being castellated.—2. The act of

tellatio(n-), \( \) casteware: see the control of the state of being castellated. \( -2 \). The act of fortifying a house and rendering it a castle, or of giving it the appearance of a castle by providing it with battlements, etc.

castellet (kas'te-let), n. \( \) ME. castelet, \( \) OF. castletet, \( \) OF. castletet, \( \) Critical scrutiny and emendation; correction of textual errors.

castellet, \( \) châtelet = \( \) Pr. castledet = \( \) Sp. Pg. castledor, \( \) L. castledor, \( \) L. castledor, \( \) L. castledor, \( \) L. castledor, \( \) Castledor, \(

tlet. [Rare.]
castelryt, n. See castlery.
castent. Obsolete past participle of cast1.

**caster** (kas'ter), n. [ $\langle$  ME. casterc;  $\langle$  cast<sup>1</sup>, v., + -er<sup>1</sup>.] 1. One who easts. (a) One who throws dice; a gambler.

The jovial caster's set, and seven's the nick, Or—done!—a thousand on the coming trick, Byron, Eng. Bards and Scotch Reviewers.

(b) One who computes; a calculator; especially, a calculator of nativities.

In licrosse of a deuynour and of a fals castere he eymeth nat he knowlth not. Wyclif, Prov. xxiii. 7 (Oxf.). that he knowith not

that he knowth not. Byety, Prov. xxiii. 7 (Oxt.).

(c) One who assigns the parts of a play to the actors. (d) One who makes castings; a founder.

2. A vessel used to contain things in a powdered, liquid, or vaporous form, and to east them out when needed; specifically, a bottle, vial, cruet, or other small vessel used to contain condiments for the table; also, a stand containing a set of such vessels. See casting-bottle, peppereaster, etc.

uster, etc.

Thuribulus, a castere of cense.

A. S. and Old Eng. Vocab, (2d ed. Wright),
[col. 616, 1, 21,

3. A small wheel on a swivel, attached to the

leg of a piece of furniture, in order to facilitate moving about without lifting.

In this sense also improperly spelled castor.—4†. A cloak.

Dekker.—5. A horse sold out of a regiment as useless. [Anglo-Ind.]

-caster. A suffix in place-names, appearing in several other forms, as -cester, -chester. See

Table-leg Caster, caster-wheel (kas'ter-hwell), n. having antifriction or rollers, c. A wheel which turns about an having antifriction rollers, c, c. A wheel which turns about an axis held in a stock, which itself turns on a pivot or vertical spindle placed at a

eonsiderable distance in front of the bearing-point of the face of the wheel: a construction which enables the wheel to swerve readily to either side of the line of draft. It is a very common attachment to agricultural implements, as

castetet, n. A Middle English form of chastity. cast-gate (kast'gat), n. In founding, the channel through which the metal is poured into a

castice (kas'tis), n. [= F. eastive = Sp. eastive, castice (Ras 118), n. [= f. eastice = Sp. castico, 'Pg. eastico, prop. an adj., castiço, fem. eastica, of good birth, \( \) casta, race, family: see caste<sup>2</sup>.] A person of Portuguese parentage born and living in the East Indies. Compare creole.

Also spelled custees. castification (kas "ti-fi-kā'shon), n. [< LL. as if \*eastificatio(n-), < castificare, pp. castificatus, purify, < L. castus, pure, chaste, + -ficare, < facere, make.] The process of making chaste; purification in a moral sense; chastity; purity.

Let no impure spirit defile the virgin purities and "castifications of the soul," as St. Peter's phrase Is.

Jer. Taylor, Works (ed. 1835), I. 708.

Jer. Taylor, Works (ed. 1889), 1. 100. castigate (kas'ti-gāt), v. t.; pret. and pp. castigated, ppr. castigating. [\langle L. castigatus, pp. of castigare, purify, correct, chastise, \langle castus, pure (\rangle E. chaste), + agere, do, make; cf. pur-

gare (> E. purge), < purus, pure, + agere. Older E. forms from eastigare are chasten and chas-tise, q. v.] 1. To chastise; punish by stripes; correct or punish, in general.

If then didst put this sour-cold habit on To castigate thy pride, 't were well. Shak., T. of A., iv. 3.

To subject to a severe and critical scrutiny: eriticize for the purpose of correcting; emend: as, to castigate the text of an author.

He had adjusted and castigated the then Latin Vulgate.

Bentley, Letters, p. 237.

A castigated copy of it [a work of Cervantes] was printed y Arriels.

Ticknor, Span. Lit., H. 122. by Arriela.

castigation (kas-ti-gā'shon), n. [< eastigate: see -ation.] The act of eastigating. (a) Punishment by whipping; correction; chastisement; discipline.

Violent events do not always argue the anger of God; even death itself is, to his servants, a fatherly castigation.

Bp. Hall, The Seduced Prophet.
The keenest castigation of her slanderers. Irving.

II. n.; pl. castigatories (-riz). Something that serves to castigate; specifically, an apparatus formerly used in punishing seolds. Also called ducking-stool and trebucket.

Castile soap. See soap.
Castilian (kas-til'ian), a. and n. [= F. Castillan = Pg. Castelhano, < Sp. Castellano, < Castilla, Castile; so ealled from the numerous forts (castillos; see castle) erected on the frontiers.] I. a. Pertaining to Castile (formerly written Castille), a former kingdom in the central part of Spain pour divided into the provinces of Old

tille), a former kingdom in the central part of Spain, now divided into the provinces of Old and New Castile.— Castilian furnace. See furnace.

II. n. An inhabitant or a native of Castile. Castilleia (kas-ti-lē'yā), n. [NL., < Castillejo, a Spanish botanist.] A large genus of herbaceous plants, natural order Scrophulariaccæ, mostly perennials, natives of North America and Asia. There are shout 25 species in the United States. Their yellow, purple, or searlet flowers are in terminal spikes, with large colored bracts often more showy than the flowers. C. coccinea, the common species of the Atlantie States, is popularly known as painted-cap.

Castilloa (kas-ti-lō'ā), n. [NL., < Sp. Castilla, Castile: see Castillan.] A genus of plants, of one or two arboreous species, natives of tropical America, of the natural order Urticaceæ, and

eal America, of the natural order Urticacee, and allied to the breadfruit. C. elastica is valuable as



Flowering Branch of Castilloa elastica

the source of the india-rubber of Central America. The milky juice of the tree is obtained by incisions in the bark, and is coagulated by the addition of alum or of a decoction of the moon-plant, Calonyction speciosum. A large tree is said to yield eight gallons of milk when first cut, each gallon making about two pounds of rubber.

casting (kas'ting), n. [ME. casting; verbal n. of cast1, v.] 1. The act or process of founding.

It is no coining, sir,

It is but casting. B. Jonson, Alchemist, iii. 2.

2. In the fine arts, the process of taking casts or impressions of statues, medals, etc., in elay.

2. In the fine arts, the process of taking cases, or impressions of statues, medals, etc., in elay, pitch, plaster, or fused metal.—3. That which has been east, or formed by running melted metal into a mold of any desired form. When metal into a mold of any desired form. When used without qualification, the word usually denotes a easting of iron.—4. Anything appearing as if east in a mold; specifically, a string-shaped mass of earth voided by an earthworm; a worm-east.

a WOTIN-CRSU.

I resolved . . . to weigh all the castings thrown up within a given time in a measured space, instead of ascertaining the rate at which objects left on the surface were buried by worms.

Darwin, The Earth-worm,

5t. Vomiting; vomit.

The hound turnyde agen to his castyng.

Wyclif, 2 Pet. 1i. 22.

6. Same as cast<sup>1</sup>, 18.—7†. A purge consisting of pellets of hemp, cotton, feathers, or the like, given to hawks.

Ric. We have been used too long like hawks already.

Ubald. We are not so high in our flesh now to need castng. Massinger, The Picture, v. I.

8t. Contrivance; distribution; arrangement.

Distributio is that useful casting of all rooms for office, entertainment, or pleasure. Wotton, Elem. of Architecture.

9. In sail-making, the calculated dimensions and shape of each cloth in a sail.— 10†. Luck, as in dealing eards.

Tai. I'd heastly casting, Jack.

Jack. O, abominable, sir! you had the scurviest hand.

Middleton, Your Five Gallants, iv. 2.

Middleton, Your Five Gallants, iv. 2.

Chilled casting, a metal casting the surface of which has been hardened either by casting in an iron mold er by exposure while red-hot to sudden cooling by air or water, or by contact with any good conductor which is at a comparatively low temperature. The effect is to give a surface of extreme hardness. Such castings are used for a multitude of purposes, as for rolls, anvils, plowshares, mold-boards, stampa, etc., wherever much attrition is to be sustained.—Cliché casting. See cliché.—Compression casting, a method of casting in molds of potters 'clsy, with sufficient pressure to force the metal into the most delicate tracery left by the pattern. It is used in casting stamps, letters and numbers for houses, house-builders' hardware, etc.—Dry casting, a method of casting in which the molds are made of sand and afterward dried.

casting-bottlet (kás' ting-bot'l), n. A small vial for holding or for sprinkling perfumes; a easter. Also called casting-plass.

Enter Secco with a casting-bottle, sprinkling his hat and

Enter Secco with a casting-bottle, sprinkling his hat and face, and a little looking-glass at his girdle, setting his countenance.

Ford, Fancies, 1. 2.

Hast thou no perfumes and sweet bags, or any handsome casting bottles of the newest mode?

Scott, Kenilworth, H. 6.

casting-box (kas'ting-boks), n. 1. In founding, a flask which holds the mold.—2†. Probably, a small box used like a easting-bottle.

They have a chain, My rings, my *casting-box* of gold, my purse too. *Fletcher and Shirley*, Night-Walker, iil. 5.

casting-glass (kas'ting-glas), n. Same as casting-bottle.

His civet and his casting-glass Have helpt him to a place amongst the rest.

B. Jonson, Every Man out of his Humour, lv. 4.

casting-ladle (kas'ting-la $^{/}$ dl), u. An iron ladle with handles, used to pour molten metal into a mold.

casting-net (kás'ting-net), n. A net which is east and immediately drawn, in distinction from one which is set.

We Govern this War as an unskilful Man does a *Castag-Net*. Selden, Table-Talk, p. 116.

casting-pit (kas'ting-pit), n. The space in a foundry in which the molds are placed and the eastings made.

In the centre of the [Bessemer] casting-pit is fixed a hydraulic crane.... The crane, after the ladle has received the charge of molten steel from the converter, is rotated in a horizontal plane over the tops of the moulds around the periphery of the pit, and the taphole of the ladle is thus brought successively over the centre of each mould, into which the metal frem the ladle is tapped.

W. H. Greenwood, Iron and Steel, p. 469.

casting-pot (kas'ting-pot), n. A pot or erucible of plumbago, fire-clay, or other material, in which metals or other fusible substances are melted.

melted.

casting-press (kås'ting-pres), n. A press in which metal is east under pressure.

casting-slab (kås'ting-slab), n. In glass-manuf., the slab or plate of a easting-table.

casting-table (kås'ting-tā'bl), n. In glass-manuf., a table on which molten glass is poured in melting plate glass. Its table is a large polished. manuf., a table on which molten glass is poured in making plate-glass. Its top is a large polished plate of metal, commonly iron, having metal flanges of the same depth as the thickness of the glass, to keep the glass from running off at the sides. A massive copper cylinder extends entirely across the table, resting on the side flanges, and this, being set in motion, spreads the glass out into a sheet of uniform breadth and thickness.

casting-vote (kās'ting-vōt'), n. The vote of a pregiding of the side plane assembly or coupsil

a presiding officer in an assembly or council, thrown to decide a question when the votes east by the members are equally divided. If the presiding officer is a member of the body, he may give the casting-vote, although he has, by already voting as a member, created the tie or equal division. [Commonly written as two words.] as two words.]

In the time of Hastings the Governor had only one vete in council, and, in case of an equal division, a casting vote. Macaulay, Warren Hastings.

casting-weight (kås'ting-wāt), n. A weight that turns the seale of a balance, or makes one side preponderate.

A man's true merit 'tis not hard to find; But each man's secret standard in his mind, That casting-weight pride adds to emptiness, This, who can gratify, for who can guesa? Pope, Prol. to Satires, l. 177.

Pope, Prol. to Satires, I. 177.

cast-iron (kast'ī"ern), n. and a. I. n. Iron which has been cast, that is, melted and run into a mold in which it assumes the desired form. Most cast-iron is pig-iron which has been remelted in a cupoia furnace; but some castings for special purposes are made by remelting in a reverberatory furnace, and occasionally direct from the blast-furnace. The iron made from ore by smelting in the blast-furnace is in fact cast-iron, and its properties are not altered by remelting, but it is commonly known as pig-iron, or simply as pig. Sec foundry and iron.

II. a. 1. Made of cast-iron: as, a cast-iron pot.—2. Having the qualities of or resembling cast-iron; hence, inflexible; unyielding: as, a cast-iron rule.

east-iron rule.

His [Spenser's] fine ear, abhorrent of barbarous dissonance, . . . made possible the transition from the castiron stiffness of "Ferrex and Porrex" to the Damascus pliancy of Fletcher and Shakespeare.

Lowell, N. A. Rev., CXX. 361.

cast-knitting (kast'nit"ing), n. That kind of knitting in which the needle is passed through the mesh from the inside of the piece of hosiery which is being knitted, and the yarn with which the new mesh is made is held on the outside.

ontside.

castle (kas'l), n. [< ME. castle, castel, a castle, village, < AS. castel, a village, = D. kastcel = Icel. kastali = Sw. kastell = Dan. kastel = OF. castel, chastel, F. castel, chateau (> E. chateau) = Pr. castell = Cat. castell = Sp. castillo = Pg. It. castello, \( \) L. castellum, a castle, fort, eitadel, stronghold, dim. of castrum, a castle, fort, fortified place, usually in pl. castra, an encampment, a camp, a military station, a town of military origin (> AS. ceaster: see -caster and chester); connected with casa, a cottage, hut: see casa, casino, cassock, etc.] 1. A building, or series of connected buildings, fortified for defense against an enemy; a fortified residence: a fortress. Castes in the sense of fortified dence; a fortress. Castles, in the sense of fortified residences, were an outgrowth or institution of feudalism, and were first brought to a high pitch of strength and completeness by the Normans. In England there were few



Castle of Coucy, Aisne, France. (From Viollet-le-Duc's "Dict. de l'Architecture.")

or no castles, properly speaking, till the time of William the Conqueror, after which a great many were constructed on the Norman model. At first the donjon or keep was the only part of the castle of great strength, and the other buildings in connection with it were of a more or less temporary nature. In the thirteenth century, however, the design of the castle became more fully developed, and the keep formed only the central part of a group of buildings, all supporting one another, and mutually contributings to the strength and commodiousness of the whole. The cut shows the castle of Coucy, near Laon, France, built in the thirteenth century. In the foreground is the outer bailey or esplanade, fortified, and containing a chapel, stables, and other buildings. The outer entrance to this was formed by a barbican or antenural (see plan under natemural), a is the foss, 20 yards broad; b, the gate, approached by two swing-bridges, defended by two gnard-rooms, and having a double portculls within, glving entrance to vaulted guard-rooms with sleeping-apartments, etc., above, c; d, inner bailey or courtyard; e, covered buildings for the men defending the walls or curtains; f, apartments for the family, entered by the grand staircase, g; h, great hall, with storerooms and vaults below; i, donjon or keep (the chapel is seen behind it), the strongest part of the castle, with walls of immense thickness, suited to form the last retreat of the garrison. At k is a postern leading from the donjon and communicating with an outer postern, drawbridge, etc.; l, m, n, o are the chief towers flanking the outer walls.

At the foot of the Mount Syon is a faire Castelle and a strong, that the Soudan leet make.

Mandeville, Traveis, p. 92.

Our castle's strength Will laugh a siege to seorn.

Shak., Macbeth, v. 5.

The house of every one is to him as his castle and forcess, as well for defence against injury and violence as

for his repoae.

Sir E. Coke, Reports, Semayne's Case, v. fol. 91a. 2. In her., a representation of two or more

towers connected by curtains, often having a gateway in one of the curtains, and always embattled. When the towers are represented with the gateway in one of the curtains, and always embattled. When the towers are represented with the windows and the joints between the stones of colors different from that of the wall, they are said to be masoned or windowed gudes, or, or the like. When the windows are shown of the color of the field, the eastle is said to be voided of the field, or sometimes ajouré. The door is called the port; if it has a portcullis, this and its color are mentioned in the biazon.

3. The house or mansion of a person of rank or wealth; somewhat yagually applied, but usually

wealth: somewhat vaguely applied, but usually to a large and more or less imposing building.—

4. A piece made in the form of a castle, donjon, or tower, used in the game of chess; the rook.

5. A kind of helmet.—6. Naut., a kind of fighting-tower formerly crected on war-galleys, etc., near the bow and stern, and called respectively forecastle and afteastle. See cut unspectively forecastle and afteastle. See cut under cadenas.—A castle in the air, or in Spain, a visionary project; a vague imagination of possible wealth, fame, happiness, or the like; a day-dream. (See below.)—To build castles in Spain, to build eastles in the air. (See below.) Theorigin of this phrase (which is traced back in French literature to the thirteenth century, and in English to the fourteenth) is doubtful. It has been attributed to the boasting by Spanish adventurers in France of their lordly residences, which existed only in their imaginations; and less probably to a supposed prohibition at some time against the erection of fortifications in Spain. Littre thinks the idea is simply that of an imaginary eastle in any foreign country, other names having been similarly used, and that of Spain prevailing as most familiar; to which may be added that its real origin is probably to be found in the notion, always prevaient, of the attainment of great wealth through emigration or foreign adventure.

Thou shalt make castels thanne in Spayne,

Thou shalt make castels thanne in Spayne, And dreme of joye, alle but in vayne. Rom. of the Rose, 1. 2573.

Rom. of the Rose, 1. 2573.

To build (or make) eastles in the air, to form schemes that have no practical foundation; entertain projects that cannot be carried out; indulge, either seriously or in mere play of the imagination, in pleasing day-dreams, especially of great wealth or power.

When I have the content of the c

ly of great wealth or power.

When I build castles in the aire,
Burton, Anat. of Mel., Author's Abstract.

I build great castles in the skies,
rear'd and raz'd yet without hands.
E. of Stirting, Sonnets, vi.

We had no right to build castles in the air without any material for building, and have no ground for complaint when the airy fabric tumbles about our ears.

H. N. Oxenham, Short Studies, p. 21.

=Syn. 1. See fortification.

castle (kas'1), v. i.; pret. and pp. castled, ppr. castling. [\(\chi\) castle, n., 4.] In chess, to move the king from his own square two squares to the right or left, and bring the rook or eastle to the square the king has passed over. Castling is allowed only when neither the king nor the castle has moved, when there is no piece between them, and when the king is not in check and does not, in castling, move over or to a square which is attacked by an enemy's man, that is, through or into check.

castle-builder (kås'l-bil"der), n. 1. One who builds castles.—2. Especially, oue who builds castles in the air; a visionary; a day-

1... am one of that species of men who are properly denominated castle-builders, who seem to be beholden to the earth for a foundation.

Steele, Spectator, No. 167.

castle-building (kas'l-bil"ding), n. 1. The act of building eastles.—2. Especially, building eastles in the air; day-dreaming.

The pleasant languor, the dreamy tranquillity, the airy castle-building which in Asia stand in lieu of the vigorous, intensive, passionate life of Europe.

R. F. Burton, El-Medinah, p. 23.

castled (kas'ld), a. [< castle + -ed2.] Furnished with a castle or castles.

The castled eray of Drachenfeis
Frowns o'er the wide and winding Rhine.

Byron, Childe Harold, iif. 55.

castle-garth (kas'l-garth), n. The precincts

castle-garth (kas 'l-gard), n. 1. The precincts of a castle; a castle-yard.
castle-guard (kas'l-gard), n. 1. The guard which defends a castle.—2. A feudal charge or duty due from a tenant to his lord, payable either in personal service in defending the lord's castle or by commutations in money in

castlery, castelryt (kås'l-ri, -tel-ri), n.; pl. castelries, castelriest (-riz). [{ OF. castellerie, < ML. castellaria, equiv. to castellania: see castel-

lany.] 1. The government of a eastle; tenure of a castle.

The said Robert and his heirs . . . are chief banner-bearers of London in fee, for the castelry which he and his ancestors have, of Baynard's castle in the said city. Blount, Ancient Tennres, p. 116.

2. A demain or fief maintaining a castle.
castle-stead (kas'l-sted), n. A castle and the buildings belonging to it.
castlet (kast'let), n. Same as castellet.
castle-town (kas'l-toun), n. [ME. casteltun, < castel, castle, + tun, town.] The hamlet close by or under the walls or protection of a castle: hence Castletown, Castleton, the names of several towns and villages in Great Britain and Ireland Ireland.

castle-ward (kas'l-ward), n. Same as castle-

guard.
castlewick (kas'l-wik), n. The territory attached to or under the jurisdiction of a castle.
castling† (kast'ling), n. and a. [\(\lambda\) castl, v., I.,
16, + dim. -ling¹.] I. n. An abortion.
We should rather rely on the urine of a castling's bladder.
Sir T. Browne, Vulg. Err.

II. a. Abortive. S. Butler, Hudibras. Castnia (kast'ni-ë), n. [NL. (Fabricius, 1807).] The typical genus of moths of the family Castniide

castnian (kast'ni-an), a. and n. [ \ NL. Cast-nia + -an.] I. a. Pertaining to or having the characters of the genus Castnia.

II. n. A member of the genus Castnia or fam-

ily Castniidæ. Castniidæ (kast-nī'i-dē), n. pl. [NL., < Castnia + -idæ.] A family of Lepidoptera, comprising the moths which connect the sphinxes with the butterflies, typified by the genus Castnia.

They are sometimes called moth-sphinzes.

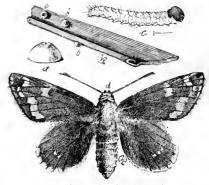
castnioid (kast'ni-oid), a. and n. [< Castnia +
-oid.] I. a. Resembling a moth of the genus

Castnia: as, a castnioid butterfly.

II. n. A hesperian butterfly of the tribe

Castnioides.

Castnoides (kast-ui-oi'dēz), n. pl. [NL., Castnia + -oides.] A tribe of hesperian lepi-dopterous insects combining in some respects the characters both of moths and of butterflies,



Yucca-borer (Megathymus yucca) a, egg, enlarged; b, b, b, eggs, natural size; c, larva, just hatched (line shows natural size); d, female moth.

but justly regarded as having most affinities but justly regarded as having most affinities with the latter. They are characterized by a small lead, a very large abdomen, unarmed front tibiæ, and very small spurs of the middle and hind tibiæ. The tribe is typified by the yucca-borer, Megathymus yuccæ, formerly Castnia yuccæ, and includes the genus Légiale.

castock (kas'tok), n. Same as custock.

cast-off¹ (kåst'ôf), a. [< cast¹ (pp.) + off.]

Laid aside; rejected: as, cast-off livery.

We are gathering up the old cast-off clothes of others intellectually above us, it is said.

G. S. Hall, German Culture, p. 154.

cast-off<sup>2</sup> (kast'ôf), n. [< cast<sup>1</sup> (inf.) + off.] 1. In firearms, the outward bend of a gun-stock, by which the line of sight is brought inward to meet the eye more readily.—2. In printing, the computation of the particular space to be allowed for each column or division of a table, a piece of music, or the like: as, to pass the cast-off (that is, to communicate to other compositors the result of such a computation).

lord's castle or by commutations in money in certain cases. Hence -3. The tenure or hold castont, n. An obsolete form of eapstan, which such a tenant had on the land granted him by his lord. -4. The circuit around a castle subject to taxation for its maintenance.

Also called castle-ward.

Castlery, castelryt (kås'l-ri, -tel-ri), n.; pl. castleries, castelries (-riz). [ $\langle$  OF. castellerie,  $\langle$  ML. castellaria, equiv. to castellania: see castel-lania: see castel-lania; and positors the result of such a computation). positors the result of such a computation). Caston, n. An obsolete form of eapstan.

Castont, n. An obsolete form of eapstan.

Castor, n. An obsolete form of eapstan.

Castor,

party which called itself the national party, the beaver being the national emblem of Canada.



nines 0, premo-lars 1, and anolars 3, making 20 teeth lu all. The skull re-sembles that of the Sciwide, but lacks postorbital pro-

4. A beaver hat; by extension, a silk hat.

I have always been known for the launty manner in which I wear my castor.

"Even so," replied the stranger, making diligent use of his triangular caster to produce a circulation in the close air of the woods.

\*Cooper\*, Last of Mohicans, ii.

5. A heavy quality of broadcloth used for over-

II. a. Made of beaver-skin or -fur, or of the cloth ealled beaver.

castor<sup>2</sup> (kàs'tor), n. [Also ealled castoreum, of which castor is a shortened form; = F. castoreum = Sp. castóreo = Pg. It. castoreo,  $\langle$  L. custoreum,  $\langle$  Gr. καστόριον, eastor, a secretion of the beaver,  $\langle$  κάστωρ, the beaver: see castor<sup>1</sup>.] A reddish-brown substance consisting of the preputial follieles of the beaver and their contents, dried and prepared for commercial purposes. It has a strong, penetrating, enduring odor, and was formerly of high repute in medicine, but is now used chiefly by perfumers.

now used chiefly by perfumers.
castor³ (kas'tor), n. [Named from Castor in Gr. myth.: see Castor and Pollux.] A mineral found in the island of Elba associated with another ealled pollux. It is a silicate of aluminium and lithinm, and probably a variety of petalite. It is colorless and transparent, with a glistening luster. Also called castorite.
castor⁴, n. See caster, 3.
Castor and Pollux (kas'tor and pol'uks).
[Named from Castor (Gr. Κάστωρ) and Pollux (Gr. Πολυδείκης), in Gr. myth. twin sons of Zeus or Jupiter, in the form of a swan, and Leda, wife of Tyndareus, king of Sparta; or produced

wife of Tyndareus, king of Sparta; or produced from two eggs laid by her, one containing Castor and Clytæmnestra, the other Pollux (or Polydeuees) and Helen; or all, according to Homer, children of Leda and Tyndareus, and hence ealled *Tyndaridæ*. Castor and Pollux are jointly ealled the *Dioscuri*, sons of Zeus or Jupiter.] 1. In astron., the constellation of the Twins, or Genuini, and also the zodiaeal sign named from that constellation, although the latter has moved completely out of the former. Castor, α Geminorum, is a greenish star of the magnitude 1.6, the more northerly of the two that lie near together in the heads of the Twins. Pollux, β Geminorum, is a very yellow star of the magnitude 1.2, the more southerly of the same pair. See cut under Gemini.

2. An ancient classical name of the corposant,

or St. Elmo's fire. -3. [l. c.] The name given to

or St. Elmo's nre.—3. [1.c.] The name given to two minerals found together in granite in the island of Elba. See the separate names. castorate (kas'to-rāt), n. [\$\can{c}\cap{c}\cap{astor}(ic) + -ate^1\$.] In chem., a salt produced from the combination of eastorie acid with a salifiable base. castor-bean, n. See bean!. castoreum (kas-tō'rē-um), n. [1.] Same as

castoric (kas-tor'ik), a. [ \( \can castor^2 + -ic. \)] Of, pertaining to, or derived from castoreum: as,

Castoridæ (kas-tor'i-dē), n. pl. [NL., Castor]. 3, +-idæ.] A family of seiuromorphie simplieident rodent quadrupeds, typified by the genus Castor, the beaver, its only living representative. Castor, the beaver, its only living representative. There are, however, several fossil genera, as Eucastor and Steneofiber, and probably others. The tibia and fibula unite in old age, contrary to the rule in the scinrine series of rodeats; the skull is massive, without postorbital processes; the deutition is powerful, with rootless or only late-rooting molars; clavicles are present; there is an accessory carpal ossicle; the salivary glands are enormous, and the stomach has a glandular appendage; the urogenital system opens into a cloaca, and the Weberian bodies are developed as a uterus mascullinus; and large preputial glands or scent-bags secrete the substance known as castor. See castorl and bearer!

castorin, castorine2 (kas'te-rin), n. + -in<sup>2</sup>, -ine<sup>2</sup>; = Sp. castorina.] An animal principle obtained by boiling easter in six times

its weight of alcohol, and filtering the liquid, from which the eastorin is deposited.

Castorina (kas-to-ri'nä), n. pl. [NL., neut. pl. of LL. castorinus, of the beaver, < L. castor: see castor!.] The beaver tribe: a family of rodent animals, comprising the beaver, the coypu, and the muskrat or musquash. [Not in use.] castorine! (kas'to-rin), n. [= F. castorine, < LL. castorinus, of the beaver: see Castorina.] A cotton-velvet fabric. A cotton-velvet fabric.

castorine<sup>2</sup>, n. See castorin. castorite (kas'to-rīt), n. [< castor<sup>3</sup> + -ite<sup>2</sup>.] Same as castor3.

Gastoroides (kas-to-roi'dēz), n. [NL. (J. W. Foster, 1838),  $\langle$  Gr. κάστωρ, eastor, + είδος, form.] The typical genus of the family Castoform.] The typical genus of the family Castoroididæ. There is but one species, C. ohioensis, the socalled fossil beaver of North America, which was of about
the size of the black bear, and hence somewhat exceeded
in size the capibara, the largest of living rodents. The
skull alone was about a foot long. The known remains
are all from Quaternary deposits, in localities from Texas
and South Carollna to Michigan and New York.

Castoroidiæ (kas-to-roi'di-dē), n. pl. [NL., <
Castoroides + -idæ.] A family of rodents, instituted for the reception of the genus Castoroides, related on the one hand to the Castoridæ or beavers, and on the other to the chin-

ride or beavers, and on the other to the chinchillas, eavies, and eapibaras. Other genera, as Amblyrhiza and Lozomytus, are considered to be probably referable to this family. The skull resombles that of the Castoridæ, but the dentition is entirely different, resembling that of chinchillas and capibaras.

castor-oil (kås'tor-oil'), n. [ < castor² (from

some supposed resemblance to that substance)

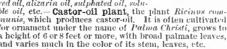


Castor-oil Plant (Ricinus communis).

+ oil.] The oil yielded by the seeds of Ricinus communis (the castor-oil plant), a native of India, but now distributed over all the warmer

communis (the castor-oil plant), a native of India, but now distributed over all the warmer regions of the globe. The oil is obtained from the seeds by bruising them between rollers and then pressing them in hempen bags in a strong press. The oil that first eomes away, called cold-drawn castor-oil, is reckoned the best; an inferior quality is obtained by heating or steaming the pressed seeds, and again subjecting them to pressure. The oil is afterward heated to the boiling-point, in order to separate the albumen and impurities. Castor-oil is used medicinally as a mild but efficient purgative. It is also used as a fixing agent in cotton-dyeing, especially in dyeing a Turkey-red color from madder. In its sapontified state it is sold under various names, as Turkey-red oil, alizarin oil, sulphated oil, soluble oil, etc.—Castor-oil plant, the plant Ricinus communis, which produces castor-oil. It is often cultivated for ornament under the name of Palma Christi, grows to a height of 6 or 8 feet or more, with broad palmate leaves, and varies much in the color of its stem, leaves, etc.

castoryt (kas'to-ri), n. [⟨ Gr. καστόριος, pertaining to the beaver, ⟨ κάστωρ, the beaver: see castor¹, and ef. castor².] A color of an unknown shade.



ef. castor2.] A color of an unknown shade.

As pollsht yvory
Which cunning Craftesman hand hath overlayd
With fayre vermilion or pure Castory.
Spenser, F. Q., H. ix. 41.

castra, n. Plural of castrum.

F. castrametation (kas 'tra-mē-tā' shon), n. [= F. castrametation = Sp. castrametacion = Pg. castrametação = It. castrametazione, < ML. castrametatio(n-), < LL. castrametari, pp. castrametatus, pitch a camp,  $\langle L. castrametars, pp. tastrametatus, pitch a camp, <math>\langle L. castra, a camp (see castle), + metari, measure.]$  The art or act of eneamping; the marking or laying out of a camp.

castrate (kas'trāt), r. t.; pret. and pp. castrated, from which the eastorin is deposited.

Castorina (kas-to-rī'nā), n. pl. [NL., neut. pl. of LL. castorinus, of the beaver, \( \) L. castor: trated, F. châtrer = Pr. Sp. Pg. castrar = It. see castor.

The beaver tribe: a family of rodent animals, comprising the beaver, the coypu, and the muskrat or musquash. [Not in use.] akin to Skt. castra, a knife.] 1. To deprive of the testicles; geld; emasculate—2. In bot, restoring (see toring). to deprive (a flower) of its anthers. Darwin,—3. To remove something objectionable from, as obseene parts from a writing; expurgate; destroy the strength or virility of; emasculate. The following letter, which I have castrated in some aces,

Addison, Spectator, No. 179.

4. To take out a leaf or sheet from, and render imperfeet; mutilate.

A castrated set of Holinshed's chronicles. 5. Figuratively, to take the vigor or spirit

from; mortify.

Ye castrate the desires of the flesh, and shall obtain a

thore ample reward of grace in heaven.

T. Martin, Marriage of Priestes, Sig. Y, i. b.

castrate (kas'trāt), a. and n. [=F. castrat, n., ...
= Sp. castrado, a. and n., = Pg. castrado, n., =
It. castrato, n., < L. castratas, pp.: see the
verb.] I. a. 1. Gelded; emasculated.—2. In
bot., deprived of the anthers; anantherous: aplial to stamps or flowers. plied to stamens or flowers.

II. n. One who or that which has been castrated, gelded, or emasculated; a cunuch.

castrater (kas'trā-ter), n. [=F. chātreur=Sp.
Pg. castrador = It. castratore, < LL. castrator,
< L. castrator: see custrate, v.] One who eastrates.

castrati, n. Plural of castrato.
castration (kas-trā/shon), n. [< ME. castracioun, < F. castration = Pr. castracio = Sp. castracion = Pg. castração = It. castrazione, < L.
castratio(n.), < castrare, castrate: see castrate, The act of castrating, or state of being castrated.

castrated.
castrato (kās-trā'tō), n.; pl. castrati (-tō). [It.: see castrate, a. and n.] A male person emasculated during childhood for the purpose of preventing the change of voice which naturally occurs at puberty; an artificial or male soprano. The voice of such a person, after arriving at adult age, combines the high range and sweetness of the female with the power of the male voice.
castrelt, n. Same as kestrel. Beau. and Fl. castrensial (kas-tren'shial), a. [\lambda L. castrensis (\lambda Sp. Pg. It. castrensis), pertaining to a camp.

(Sp. Pg. It. castrense), pertaining to a camp, castrense, pertaining to a camp, castra, a camp.] Belonging to a camp. Sir T. Browne. [Rare.]

castrensian (kas-tren'shian), a. Same as costrensial. Coles, 1717. [Rare.]

castrilt, n. Same as kestrel.

castrum (kas'trum), n.; pl. castra (-trii). [1., a eastle, fort, fortress, a fortified town, in pl. castra, a eamp; hence ult. E. -caster, chester, and (through dim. castetlum) castle, q. v.] A

Roman military eamp. See camp2. The ancient eastle occupies the site of a Roman trum.

Encyc. Brit., XIV.

cast-shadow (kast'shad"ō), n. In painting, a shadow east by an object within the pieture, and serving to bring it out against the objects

cast-steel (kast'stel), n. Steel which has been rendered homogeneous by remelting in crucibles or pots: for this reason sometimes called crucible or homogeneous steel. This process was invented by Benjamin Buntsman (born in Lincolushire, England, in 1794), and brought to perfection some time before 1770. Cast-steel is made by the melting of blister-steel, bar-iron, or puddled steel, with the addition of bariron, caubon, manganese ore, or spickeleisen, in small quantities, according to the character of the steel desired to be produced. The finest cast-steel is made from Swedish bar-iron manufactured from ore practically free from sulphur and phosphorus. See iron and steel.

Casual (kag'ū-al), a. and n. [ \ ME. casuel, \ F. casual (kag'ū-al), a. and n. [ \ ME. casuel, \ L. casualis, of or by chance, \ L. casus (casu-), chance, aceident, event, \ E. casel, q. v.] I. a. 1. Happening or eoming to pass without (apparent) cause, without design on the part of rendered homogeneous by remelting in cruci-

a. 1. Happening or coming to pass without (apparent) cause, without design on the part of the agent, in an unaccountable manner, or as a mere coincidence or accident; coming by chance; accidental; fortuitous; indeterminate: as, a casual encounter.

Eny brother of this firsternyte, that hath don hys dewteys well and trewly to the firsternite, come or fall to pouerte by the visitacion of god, or by casuell auenture, and hath not where of to leve, that he maye haue, every weke, of the almys.

English Gilds (E. E. T. S.), p. 319.

That which seemeth most casual and subject to fortune is yet disposed by the ordinance of God.

Raleigh, Hist. of World.

He tells how easual bricks in airy climb Encountered casual cow-hair, casual lime. H. and J. Smith, Rejected Addresses.

There is an expression, evidently net casual or accidental, but inserted with design. D. Webster, Oct. 12, 1832. 2. Occasional; coming at uncertain times, or without regularity, in distinction from stated or regular; incidental: as, casual expenses.

Is it a certain business or a casual?

B. Jonson, Staple of News, iii. 2.

The revenue of Ireland certain and casual. Sir J. Davies, State of Ireland.

Any one may do a casual act of good nature.

Sterne, Sentimental Journey, p. 53.

Casual ejector, in law, the name given to the defendant in the fictitious action of ejectment formerly allowed by the common law, where the real object of the action was to determine a title to land. To form the ground of such an action, the person laying claim to the land granted a lease of it to a fictitious person, usually designated John Doe, and an action was then brought in the name of John Doe against another fictitious person, usually designated Richard Roe (the casnal ejector), who was stated to have illegally ejected John Doe from the land which he held on lease. The landholder was permitted to defend in place of Richard Roe, and thus the determination of the action involved the proving of the lessor's right to grant a lease. This fiction is now everywhere abolished. = Syn. 1. Accidental, Chance, etc. See occasional.

II. n. 1. A person who receives relief and shelter for one night at the most in a work-

shelter for one night at the most in a work-house or police-station, or who receives treatment in a hospital for an accidental injury.— 2. A laborer or an artisan employed only irz. A laborer or an artisan employed only fregularly. Mayhew.—Casual ward, the ward in a workhouse or a hospital where casuals are received.

casualism (kaz'ū-al-izm), n. [< casual + -ism.]

The doctrine that all things are governed by

chance or accident. [Rare.]
casualist (kaz'ū-al-ist), n. [< casual + -ist.]
One who believes in the doctrine of casualism.

casuality (kaz-ū-al'i-ti), n. [\langle casual + -ity. Cf. casualty.] The quality of being casual. casually (kaz'ū-al-i), adv. [ME. casually, \langle casual.] In a casual manner; accidentally; fortuitously; without design; by chance: as, to meet a person casually; to remark casually.

Their gettings in this voyage, other commodities, & their towns, were casually consumed by fire.

Purchas, Pilgrimage, p. 757.

That it might casually have been formed so.

Bentley, Sermons, v. The squash-vines were clambering tumultuously upon an old wooden framework, set casually aslant against the fence.

Hawthorne, Seven Gables, xvi.

casualness (kaz'ū-al-nes), n. [⟨casual + -ness.]
The state of being casual; casuality.
casualty (kaz'ū-al-ti), n.; pl. casualties (-tiz).
[⟨ME. casuelte, ⟨OF. \*easuelte, F. casualité = Sp. casualidad = Pg. casualidade = It. casualiti, ⟨ML. casualitas(-tat-),⟨LL. casualis, of chance, casual: see casual.]

1. Chance, or what happens by chance; accident; centingency.

ens by chance, according, Losses that befall them by mere casualty.

Raleigh, Essays.

There were some . . . who fraukly stated their impression that the general scheme of things, and especially the casualties of trade, required you to hold a candle to the devil.

George Eliot, Middlemarch, I. 170.

2. An unfortunate chance or accident, especially one resulting in bodily injury or death; specifically, disability or loss of life in battle or military service from wounds, etc.: as, the casualties were very numerous.

The Colonel was, early in the day, disabled by a casualty.

Emerson, Address, Soldiers' Monument, Concord.

Numerous applications for pensions, based upon the casualties of the existing war, have already been made.

Lincoln, in Raymond, p. 174.

3. In Scots law, an emolument due from a vassal to his superior, beyond the stated yearly duties, upon certain easual events.—Casualty of wards, the mails and duties due to the superiors in ward-holdings.—Casualty ward, the ward in a hospital lu-which patients suffering from casualties or accidents are

Casuariidæ (kas/ű-a-rī'i-dē), n. pl. Casuarius + -idec.] 1. A family of struthious birds, of the order or subclass Ratitæ, having three toes, the wings rudimentary, and the aftershafts of the feathers highly developed. It tershafts of the feathers highly developed. It is confined to the Australian and Papuan regions, and is divided into the Casuariinæ and the Dromæinæ, two subsamilies which contain the cassowaries and the emus respectively. See cuts under cassowary and emu.

2. The Casuariinæ alone, elevated to the rank of a family the compaint the contained of the contained of

2. The Casuarium alone, elevated to the rank of a family, the omus in this case being separated as another family, Dromovide.

Casuarium (kas-ū-ar-i-ī'nē), n. pl. [NL., < Casuarius + -inœ.] The typical subfamily of the family Casuariide, containing the cassowaries only, as distinguished from the emus, and coextensive with the genus Casuarius.

Casuarina (kas"ų-a-ri'na), n. [NL., < casuarius, the cassowary; from the resemblance the branches bear to the feathers of that bird.] 1. A

genus of peculiar plants, of Australia and adjacent islands, nearly related to the birches and oaks, and constituting the natural order Casuarinaceæ. They are jointed leafless trees and shrubs, very much like gigantic horsetails or equisetums. Some of the species afford wood of extreme hardness, as the ferest osk of Australia, C. suberosa, etc., and the she-oak,

[l. c.] A plant of this genus.

Casuarinaceæ (kas- $\bar{\mathbf{u}}$ -ar-i- $\bar{\mathbf{n}}$ a's $\bar{\mathbf{e}}$ - $\bar{\mathbf{e}}$ ), n. pl. [NL.,  $\langle Casuarina + -aceæ$ .] A natural order of plants, of which Casuarina is the typical and only genus.

Casuarius (kas-ū-ā'ri-us), n. [NL. (Linnæus, 1735): see cassowary.] The typical and only 1735): see cassowary.] The typical and only genus of the subfamily Casuarina; the cassowaries. About 12 different species are known, one of them being the Struthic casuarius of Linneus, now known as the Casuarius galeatus, or C. emeu, of the island of Ceram in the Moluccas. Enu's said to be the native name of this species; but the bird now called enu belongs to a different genus (Dromæus) and subfamily. The common Anstralian cassowary is C. australis. C. bicarunculatus Inhabits New Guinea. C. bennetti is from New Britain. See

Casuaroideæ (kas "ū-a-roi'dē-ē), n. pl. [NL., Casuarius + -oideæ.] A superfamily of birds containing both the emus and the cassowaries:

same as Casuariida, 1.

casuary (kas'ū-ā-ri), n.; pl. casuaries (-riz). NL. casuarius: see cassowary.] A cassewary or an emu; any bird of either of the subfamilies Casuariinæ and Dromæinæ. P. L. Sclater. [Rare.]

casuist (kaz'ū-ist), n. [< F. casuiste = Sp. Pg. It. casuista (It. also casista), < NL. casuista, a casuist, < L. casus, a case.] 1. One versed in or using casuistry; one who studies and resolves cases of conscience, or nice points regarding conduct.

The judgment of any casuist or learned divine concerning the state of a man's soul is not sufficient to give him South. ing the stat

Those spiritual guardians, . . . the only casuists who could safely determine the doubtful line of duty.

Prescott, Ferd. and Isa., i. 17.

Hence-2. An over-subtle reasoner; a sophist.

To call a man a mere casuist means that he is at best a splitter of hairs; to call a chain of argument easuistical is a rather less unpolite way of saying that it is dishonest.

H. N. Ozenham, Short Studies, p. 91.

casuist! (kaz'ū-ist), v. i. [⟨ casuist, n.] To play the part of a casuist. Milton. casuistic, casuistical (kaz-ū-is'tik, -ti-kal), a. [⟨ casuist + -ic, -ical; = F. casuistique = Sp. Pg. casuistico.] Pertaining to casuists or casnistry; relating to eases of conscience, or te doubts concerning conduct; hence, over-subtle; intellectually dishonest; sophistical. casuistically (kaz-ū-is'ti-kal-i), adv. In a cas-

uistic manner.

casuistics (kaz-ū-is'tiks), u. [Pl. of casuistic: see -ies.] Casuistry.

The question is raised in the casuistics of Mohammedan ritual, whether it is right to eat the flesh of the Nesnas.

Pop. Sci. Mo., XXI. 660.

casuistry (kaz'ū-ist-ri), n.; pl. casuistries (-riz). [<br/>
[<br/>
cusuist + -ry.] 1. In ethics, the solution of special problems of right and duty by the aplication of general ethical principles or theological dogmas; the answering of questions of conscience. In the history of Jewish and Christian the-ology, casuistry has often degenerated into hair-splitting and sophistical arguments, in which questions of right and wrong were construed to meet selfish aims.

All that philosophy of right and wrong which has become famous or infamous under the name of cassistry had its origin in the distinction between mortal and venial sin.

\*\*Cambridge Essays\*\*, 1856.

May be not have thought that he found there some stupendous exemplifications of what we read of, in books of casuistry, the "dialectics of conscience," as conflicts of duties?

R. Choate, Addresses, p. 320.

Hence-2. Over-subtle and dishonest reason-

ing; sophistry. casula (kas'ö-lä), n. [ML. (> E. casule), dim.

casula (kas'o-la), n. [ML. (> E. casule), dim. of L. casa, a house; cf. cassock, chasuble.] A priest's vestment; a chasuble. casulet, n. [< ML. casula, q. v.] A chasuble. casus belli (kā'sus bel'ī). [L.: casus, a case, matter; belli, gen. of bellum, war: see casel and bellicose.] A matter or occasion of war; an excuse or a reason for declaring war: as, the right of search claimed by Great Pritain constituted. of search claimed by Great Britain constituted casus belli in 1812

a casus belli in 1812.

cat¹ (kat), n. [< ME. cat, catt, kat, katt, < AS.
cat, catt (only in glosses), m., = OFries. katte,
f., = MD. D. kater, m., MD. katte, D. kat, f., =
MLG. kater, m., katte, f., LG. kater, m., katte, f.,
= MHG. kater, katero, G. kater, m., OHG. chazzā,
cazā, cazā, MHG. G. katze, f., = Ieel. köttr, m.,
ketta, f., = Norw. katt, m., katta, f., = Sw. katt,

m., katta, f., = Dan. kat, m., f. (not recorded in Goth.); cf. W. cath = Corn. cath = Ir. cat = Gael. cat = Manx cayt = Bret. kaz; OBulg. kotell, m., kotuka, f., = Bohem. kot, kocour, m., koto, kochka, f., = Pol. kot, koczor = Russ. kotu, kochka, f., = OBruss. catta - Lett kakis. m., koshka, f., = OPruss. catto = Lett. kakjis; Hung. kaczer = Finn. katti = Turk. qadi = Ar. qitt, qutt, a cat; Hind. katās, a wildcat, polecat; gitt, qutt, a eat; Hind. katās, a wildeat, poleeat; LGr. κάττα, f., NGr. κάτα, γάτα, f., κάτος, γάτος, m.; OF. cat, F. chat, m., chatte, f., = Pr. cat, m., cata, f., = Cat. gat, cat, m., cata, f., = Sp. Pg. gato, m., gata, f., = It. gatto, m., gatta, f., a eat; the oldest known forms being L., namely, LL. catus (cătus or cātus: cătus occurs in Palladius, about A. D. 350), m., L. catta (onee in Martial), f., ML. cattus, m., catta, f., a eat (a domestic cat, as opposed to felis, prop. a wildeat: see Felis), a word found earlier in the dim. catulus, in common classical use in the dim. catulus, in common classical use in the extended sense of 'the young of an animal, a kitten, whelp, cub, pup, etc. (of a cat, lion, tiger, panther, wolf, bear, hog, and esp. of a dog, being regarded in this sense as a dim. of canis, a dog: see Canis). The original source of the name is unknown. It is supposed, as the cat was first domesticated in Egypt, that the word arose there, and, being established in Itaword arose there, and, being established in Ita-ly, spread thence throughout Europe. Hence kitten, kitling, kittle<sup>2</sup>, q. v. In the naut. sense the word is found in most of the languages cited (cf. D. Dan. kat, naut. cat, katblok, cat-block, D. katrol, 'cat-roller,' pulley, etc.), and is generally regarded as a particular use of cat, the animal; cf. dog and horse, as applied to va-rious mechanical contrivances. The connec-tion is not obvious 1.1. A domesticated carrious mechanical contrivances. The connection is not obvious.] 1. A domesticated carnivorous quadruped of the family Felidæ and genus Felis, F. domestica. It is uncertain whether any animal now existing in a wild state is the ancestor of the domestic cat; probably it is descended from a cat originally domesticated in Egypt, though some regard the wildcat of Enrope, F. catus, as the feral stock. The wildcat is much larger than the domestic cat, strong and ferocious, and very destructive to poultry, lambs, etc.

2. In general, any digitigrade carnivorous quadruped of the family Felidæ, as the lion, tiger, leopard, jaguar, etc., especially (a) of the genus Felis, and more particularly one of

tiger, feopard, jaguar, etc., especially (a) of the genus Felis, and more particularly one of the smaller species of this genus; and (b) of the short-tailed species of the genus Lynx.—

3. A ferret. [Prov. Eng.]—4. A gossipy, meddlesome woman given to scandal and intrigue. [Colloq.]—5. A catfish.—6. A whip: a contraction of cat-o'-ninc-tails.—7. A double tripod having six feet: so called because it al-ways lands on its feet, as a cat is proverbially ways lands on its feet, as a cat is proverbially said to do.—8†. In the middle ages, a frame of heavy timber with projecting pins or teeth, hoisted up to the battlements, ready to be dropped upon assailants. Also called *prickly eat.*—9. A piece of wood tapering to a point at both ends, used in playing tip-cat.—10. The game of tip-cat. Also called *cat-and-dog*.

In the midst of a game of cat. Southen

11. In faro, the occurrence of two cards of the and denomination out of the last three in the deck.—12. In coal-mining, a clunchy rock. See clunch. [South Staffordshire, Eng.]—13. [Apparently in allusien to the sly and deceitful habits of the cat.] A mess of coarse meal, clay, etc., placed on dovecotes, to allure strangers. Halliwell. [Prov. Eng.]—14. In plastering that the portion of the first rough coat which ing, that portion of the first rough coat which fills the space between the laths, often projecting at the back, and serving to hold the plaster firmly to the walls.—15. The salt which crystallizes about stakes placed beneath the holes in the bottem of the troughs in which salt is put to drain.—16. [Perhaps a different word; cf. Icel. kati, a small vessel.] A ship formed on the Norwegian model, having a narrow stern, projecting quarters, and a deep waist.—17. Naut., a tackle used in hoisting an anchor from the hawse-hole to the cat-head.—A cat in the meal, a danger prepared and concealed: drawn from a fable of £sop, in which a cat hids herself in meal to catch certain nice.—A cat in the pan, a falsehood given ont as coming from one who did not originate it.—Angora cat, one of the finest varieties of the domestic cat, distinguished for its size and beautiful long silky hair. It was originally from Angora in Asia Minor. Also called Persian cat, and sometimes, erroneously, Angola cat.—Blue cat. (a) A Siberlan cat, valued for its fur. (b) A name for the Maltese est: so given from the blue-gray color of its fur. (c) A local name in the United States of the channel catfish, Ictalurus punctatus.—Cat and dog. See cat-and-dog.—Cat of the Mediterranean, a fish, the Chimera monstrosa.—Enough to make a cat speak or laugh, something astonishing or out of the way. tallizes about stakes placed beneath the holes

Old liquor able to make a cat speak, and man dumb.

The Old and Young Courtier (Percy's Reliques).

Talk, miss! It's enough to make a Tom cat speak French grammar, only to see how she tosses her head.

Dickens, Nicholas Nickleby.

Dickens, Nicholas Nickleby.

Maltese cat, a variety of cat distinguished by its fur, which is of a blue-gray color. Sometimes called blue cat.

—Manx cat, a tailless variety of cat from the 1sle of Man.
—Persian cat. Same as Angora cat. Stand, Nat. Hist.—
To bell the cat. See bell!—To grin like a Cheshire cat, to show the gums and teeth in laughing: a local English proverbial expression, of unknown origin.

"Please, would you tell me," said Alice, a little timidly, "why your cat grins like that?" "It's a Cheshire cat," said the Duchess, "and that's why."

L. Carroll, Alice in Wonderland, vi. Lot like a Cheshire cat our court will arin.

Lo! tike a Cheshire cat our court will grin.
Wolcot (P. Pindar).

To let the cat out of the bag, to disclose a trick; let out a secret: said to have had its origin in a trick practised by country people of substituting a cat for a young pig and bringing it to market in a bag to sell to some one thoughtless enough to "buy a pig in a poke." The purchaser sometimes thought, however, of opening the bag before the bargain was concluded, and thus let out the cat and disclosed the trick.—To rain cats and dogs, to pour down rain violently and incessantly.—To turn a cat-in-pan, to make a sudden change of party in politics or religion from interested motives. "The phrase seems to be the French tourner côte en peine (to turn sides in trouble)."

When George in pudding-time came o'er, And moderate men looked big, sir, I turned a cat-in-pan once more, And so became a Whig, sir. Vicar

cat¹ (kat), v.; pret. and pp. catted, ppr. catting. [< cat¹, n.] I. trans. 1. To draw (an anchor) up to the cat-head.

All hands—cook, steward, and all—laid hold to cat he anchor. R. H. Dana, Jr., Before the Mast, p. 123. Everything was now snug forward, the auchor catted and

fished, and the decks clear.

W. C. Russell, Sailor's Sweetheart, iii. 2. [Cf. cat<sup>1</sup>, n., 14.] To fill with soft clay, as the intervals between laths: as, a chimney well

catted. II. intrans. To fish for eatfish. [Colloq.,

II. intrans. To fish for eathsn. [Conoq., western U. S.]
cat² (kat), n. An abbreviated form of catamaran. [Newfoundland.]
cat-. The form of cata- before a vowel.
cata-. [L., etc., cata-, ⟨ Gr. κατα- (before a vowel κατ-, before an aspirate καθ-), prefix, κατά, prep., down, downward, through, on, against, concerning, according to, etc.] A prefix of words of Greek origin, meaning down, downward against, in accordance with, sometimes ward, against, in accordance with sometimes merely intensive, and sometimes (like English  $bc^{-1}$ ) giving a transitive force. See words fol-

bc-1) giving a transitive force. See words following. Also sometimes kata-. cataballitive (kat-a-bal'i-tiv), a. [ $\langle$  Gr. κατα-βάλλειν, throw down ( $\langle$  κατά, down, + βάλλειν, throw), + -itive.] Depressing. [Rare.] catabaptist (kat-a-bap'tist), n. [ $\langle$  LGr. κατα-βαπτιστής, lit. 'one who drowns,' coined by Gregory of Nazianzus, as opposed to βαπτιστής, a baptizer,  $\langle$  Gr. κατα-βαπτίζειν, dip under water, drown,  $\langle$  κατά, down (here used in the sense of 'against'), + βαπτίζειν, dip.] One who opposes 'against'),  $+\beta a\pi\tau i\zeta \epsilon i\nu$ , dip.] One who opposes

catabasia (kat-a-bā'si-ā), n.; pl. catabasia (-ē) (or, as Gr., catabasiai). [Gr. καταβασία, also καταβασία, equiv. to κατάβασις, a coming down, descent (cf. καταβάσιος, also καταιβάσιος, coming down, descending), ζ καταβαίνειν, come down: see catabasis.] In the Gr. Ch., a kind of tro-parion or short hymn sung by the two sides of the choir united in the body of the church. It is so called from their descending from their places for that purpose.

A sticheron, in which the two choirs come down (κατα-βαίνουσι), and join together in the body of the church. The hirmos are sometimes said at the end of their respec-tive odes as catabasiai.

J. M. Neale, Eastern Church, i. 845.

catabasion (kat-a-bā'si-on), n.; pl. catabasia

(-ā). Same as catabasis. catabasis (ka-tab'ṣ-sis), n.; pl. catabases (-sēz).

[L. eatabasis,  $\langle$  Gr. κατάβασις, a going down, descent, deelivity, also in MGr. like καταβάσιον, a place for relies under the altar,  $\langle$  καταβαίνειν, go down, descend,  $\langle$  κατά, down, + βαίνειν, go,  $\rangle$  βάσις, a going: see basis. Cf. anabasis.] 1. A going down; descent: opposed to anabasis (which see).—2. In the Gr. Ch., a chamber or vault situated under the altar, and used as a chapel

to contain relies. catabolic (kat-g-bol'ik), a. [< eatabolism + -ie.] Relating to or of the nature of catabolism.

This total change which we denote by the term "metabolism" as consisting on the one hand of a downward series of changes (katabolic changes).

M. Foster, Encyc. Brit., XIX. 13.

catabolism (ka-tab'ō-lizm), n. [< Gr. καταβολή, a throwing or laying down (< καταβάλλειν: see cataballitive), + -ism.] In physiol., that phase

of metabolism which consists in "a downward series of changes in which complex bodies are broken down with the setting free of energy into simpler and simpler waste bodies" (M. Foster): opposed to anabolism.

The ingenious speculations of Hering, that specific colour-sensations are due to the relation of assimilation (anabolism) to dissimilation (kalabolism) of protoplasmic visual substances in the retina or in the brain.

M. Foster, Encyc. Brit., XIX. 22.

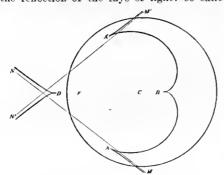
catacathartic (kat'a-ka-thär'tik), n. [ζ Gr. κατά, down, + καθαρτικός, purging: see cathartic.] A medicine that purges downward. [Rare.]

catacaustic (kat-a-kâs'tik), a. and n. [ζ Gr. κατά, against, + καυστικός, caustic: see caustic.]

I. a. In gcom., belonging to caustic curves

formed by reflection.

II. n. In optics, a caustic curve formed by the reflection of the rays of light: so called



The Catacaustic of a Circle, with its Asymptotes

The curve runs from M to the cusp A, thence to the cusp A', thence to the cusp A', thence to M', and through infinity to N', thence to the cusp D, thence to N, and through infinity back to M, C, center; F focus,

to distinguish it from the diacaustic, which is to distinguish it from the diacaustic, which is formed by refracted rays. See caustic, n., 3. catachresis (kat-a-kre'sis), n.; pl. catachreses (-sēz). [L. (> F. catachrèse = Sp. catacrésis = Pg. catachrese = It. catacresi), ⟨ Gr. κατάχρησις, misuse of a word, ⟨ καταχρῆσθαι, misuse, ⟨ κατά, against, + χρῆσθαι, use.] 1. In rhet.: (a) A figure by which a word is used to designate an object of the state of t ject, idea, or act to which it can be applied only by an exceptional or undue extension of its by an exceptional of under extension of the proper sphere of meaning: as, to stone (pelt) a person with bricks; a palatable tone; to display one's horsemanship in riding a mule; to drink one's norsemanship in riding a mule; to drink from a horn of ivory. Catachresis differs from meta-phor in that it does not replace one word with another properly belonging to a different act or object, but extends the use of a word in order to apply it to something for which the language supplies no separate word. (b) A violent or inconsistent metaphor: as, to bend the knee of one's heart; to take arms against a sea of troubles. (c) In general, a violent or forced use of a word.—2. In philol., the employment of a word under a false form through misapprehension in regard to its origin: thus, causeway and crawfish or crayfish have their forms by catachresi.

**catachrestic, catachrestical** (kat-a-kres'tik, -ti-kal), α. [⟨ Gr. καταχρηστικός, misused, misapplied (of words and phrases), ⟨ καταχρηστία, misplied (of words and phrases), καταχρησθα, mis-use: see catachresis.] In rhet.: (a) Pertaining to, consisting in, or characterized by eatachre-sis; applied in an improper signification. (b) Wrested from the right meaning or form; contrary to proper use; forced; far-fetched. catachrestically (kat-a-kres'ti-kal-i), adv. In a catachrestical manner; by catachresis.

There are . . . collections of beings, to whom the notion of number cannot be attached, except catachrestically, because, taken Individually, no positive point of real agreement can be found between them, by which to call them.

J. H. Newman, Gram. of Assent, p. 46.

**catachthonic** (kat-ak-thon'ik), a. [ $\zeta$  Gr. κατά, down, below,  $+ \chi\theta$ ών, earth, +-ic.] Situated beneath the surface of the earth; underground.

Professor Milne of Japan, says the "Atheneum," has established in the Takashima coal-mine, near Nagasaki, an underground, or, as he prefers to call it, a catachthonic, observatory.

Science, 1V. 206.

cataclysm (kat'a-klizm), n. [= F. cataclysme = Sp. It. cataclismo = Pg. cataclysmo, < L. cataclysmos, < Gr. κατακλυσμός, a flood, deluge, < κατακλύζευν, dash over, flood, inundate, < κατά, down, + κλύζευν, wash, dash, as waves; cf. L. cluerc, cleanse.] 1. A deluge or an overflowing of water; a flood; specifically, the Noachian flood.—2. In geol., an inundation or deluge, or other violent and sudden physical action of great extent, supposed to have been the tion of great extent, supposed to have been the

efficient cause of various phenomena (as of the deposition of different formations of diluvium or drift) for which the gradual action of mod-crate currents, or that of ice, is considered to have been inadequate.

This war is no accident, but an inevitable result of long-incubating causes; inevitable as the cataclysms that aweep away the monstrous births of primeval nature. O. W. Holmes, Old Vol. of Life, p. 82.

3. Figuratively, a sudden or violent action of overwhelming force and extended sweep.

In minds accustomed to philosophic thought a change of opinion does not come by abrupt catactysm, but by grad-ual development. J. R. Secley, Nat. Religion, p. 231.

Theory of cataclysms, or of catastrophes, also called the doctrine of violent uphearals, the view that there has been in geological time a succession of catastrophes which destroyed all living things, and necessitated repeated creative acts to repeople the earth. See catastrophe.

cataclysmal (kat-a-kliz'mal), a. [<a href="cataclysm">cataclysm</a> 1. Of, pertaining to, or of the nature of a cataclysm.

The question is not yet settled whether they [elevations and subsidences] were of a slow and gradual nature like some now in progress, or whether, like others that have occurred in connection with earthquakes, they may have been rapid and catactysmal,

J. W. Dawson, Nature and the Bible, p. 161.

The French Revolution has been so often lifted by sen-sational writers into the region of cataclysmal and almost superhuman occurrences, that a narrative is especially acceptable which tends to range it among the facts which sppeal to our ordinary experience.

Westminster Rev., CXXV, 568.

2. Of or pertaining to cataclysmists; holding the doctrine of violent upheavals: as, the cat-

cataclysmic (kat-a-kliz'mik), a. [\( \) cataclysm to, of the nature of, or characterized by cataclysms.

In the reign of his [Frederick's] grandnephew, whose evil lot fell on the catactysmic times of Napoleon.

Love, Bismarck, I. 43.

There has always been in Geology a tendency to cataclysmic theories of causation; a proneness to attribute the grand changes experienced by the earth's crust to extraordinary causes. J. Croll, Chinate and Cosmology, p. 11.

cataclysmist (kat-a-kliz'mist), n. [< cataclysm + -ist.] One who believes that many important geological phenomena are due to cataclysms.

catacomb (kat'a-kōm), n. [= G. katakombe = Sw. Dan. katakomb = Russ. katakombui, pl., < Sw. Dan. katakomb = Russ, katakombui, pl., < F. catacombc = Pr. cathacumba = Sp. catacumba = Pg. catacumba (usually in plural), < It. catacomba (Sp. also occasionally catatumba, It. dial. catatomba, simulating Sp. tumba, It. tomba, tomb: see tomb), < l.l. catacumba, a sepulchrat vault, < Gr. κατά, downward, below, + κίμβη, a hollow, cavity, > ML. cumba, a tomb of stone: see comb³, coomb.] Originally, the name of a locality near Rome, the "Hollows," in which the church of St. Sebastian, with extensive burial-vanlts was built: but afterward applied bnrial-vaults, was built; but afterward applied to the vaults themselves, and to similar underground burial-places. The most celebrated of these subterranean vaults are those in and about this spot, the work of the early Christians. They consist of a labyrinth of narrow galleries, from 4 to 5 feet wide, at different lev-



Catacomb

Tomb of St. Cornelius, Catacombs of Calixtus, Rome, 3d century. (From Roller's "Catacombes de Rome.")

els, excavated in the soft granular tufa underlying the Campagna. In each wall loculi, or berth-like recesses, contained the bodies of the dead. The entrances to these were closed with slabs of stone, carefully scaled, and marked with inscriptions or rude pictures. In some cases small rooms, called *cubicula*, were set spart for families of distinction in the church, especially for martyrs. Though

these catacombs probably served to some extent as places of refuge and concealment for Christians during the carlier persecutions, the original idea of their construction was undoubtedly that they should be used only as burial-vaults. The length of the galleries in the Roman catacombs has been variously estimated at from 350 to 900 miles, and the number of bodies there interred is said to be over 6,000,000. Similar underground burial-places are found at Naples, Cairo, Paris, etc. Those of Paris are abandoned quarries extending under a large portion of the city, which were made into a bonery in 1786, when the intramural cemeteries of the city were condemmed and the bones were removed thither.

extacorolla (kat\*a-kō-rol\*a), n. [NL., \( \) Gr.

catacorolla (kat\*a-kō-rol'ā), n. [NL., < Gr. κατά, against, + eorolla, q. v.] A second corolla formed in a flower outside of and inclosing the primary corolla, thus producing a kind of 'hose-in-hose' flower.

catacoustics (kat-a-kös'tiks or -kous'tiks), n. [⟨ Gr. κατά, against (with ref. to reflection), + acousties. Cf. F. catacoustique = Sp. catacústica = Pg. It. catacustica.] That part of the science of acoustics which treats of reflected sounds, or of the properties of echoes; catasounds, or of the properties of echoes; cata-

catacrotic (kat-a-krot'ik), a. [⟨Gr. κατά, down, + κρότος, a beating, knocking.] In physiol., noting that form of pulse-tracing in which the secondary elevations appear on the descending portion of the curve.

catadioptric, catadioptrical (kat/a-di-op'trik, rei-kal), a. [ζ Gr. κατά, down, against (with ref. to reflection), + dioptrie. Cf. F. catadioptrique = Sp. catadióptrico = It. catadiottrico.]

Pertaining to or involving both the refraction and the reflection of lieth. and the reflection of light.—Catadioptric telescope, a reflection of fight.—Catamoptric vele-scope, a reflecting telescope. catadioptrics (kat "a - di - op ' triks), u. [Pl. of

catadioptric: see -ics.] That branch of optics which embraces phenomena in which both the reflection and the refraction of light are in-

volved.

catadrome (kat'a-drom), n. [⟨Gr. κατάδρομος, a race-course, ⟨καταδραμεῖν (second aor. associated with pres. κατατρέχειν), run down, ⟨κατά, down, + δραμεῖν, run. Gf. hippodrome.] 1. A race-course.—2. A machine like a crane, formerly used by builders for raising and lower-incheour weights. 3. A figh that was down ing heavy weights.—3. A fish that goes down

to the sea to spawn.

catadromous (ka-tad'rō-mus), α. [⟨ Gr. κατάδρομος, overrun (taken in the sense of 'rnnning down'), ⟨ κατά, down, + δραμεῖν, run.]

Running down; descending: applied to certain fishes which descend streams to the sea to

spawn: opposed to anadromous.

The eel is . . . an example of a catadromous fish — that is, one descending from the fresh water into the sea to breed.

Smithsonian Rep., 1880, p. 372.

smithsonian Rep., 1880, p. 372. 
catadupet (kat'a-dūp), n. [⟨F. eatadupe, eatadoupe = Sp. Pg. It. catadupa, a cataract, ⟨L. Catadūpa, the cataracts of the Nile, Catadūpi, those dwelling near, ⟨Gr. Κατάδονποι, a name given to the cataracts of the Nile, ⟨καταδονπείν, fall with a loud, heavy sound, ⟨κατά, down, + δονπείν, sound, ⟨δοῦπος, a dull, heavy sound.]

1. A cataract or waterfall.

As to the catadupes, those high cataracts that fell with such a noise that they made the inhabitants deaf, I take all those accounts to be fabulous.

Pocoeke, Description of the East, I. 122.

2. A person living near a cataract.

The Egyptian katadupes never heard the roaring of the fall of Nilus, because the noise was so familiar unto them.

A. Brewer (?), Lingua, iii. 7.

Catadysas (ka-tad'i-sas), n. [NL., ζ Gr. κατάδυσις, a dipping under water, setting, < καταδύειν,

ac, a dipping under water, setting, < καταδύειν, dip under water, go down, sink, < κατά, down, + δίτειν, get into, dive.] The typical genus of the family Catadysidæ. C. pumilus is an example. Catadysidæ (kat-a-dis'i-dē), n. pl. [NL., < Catadysas + -ida.] A family of spiders, represented by the genns Catadysas. They have the palpi inserted near the extremity of the maxiliæ, and the mandibular claw longitudinally directed, as in the Theraphosidæ, but are said to have only two pulmonary acs and otherwise to resemble the Lycosidæ. The species are North American. catafalcot (kat-a-fal'kō). n. Same as cata-

catafalco (kat-a-fal'kō), n. Same as cata-

falque. catafalque (kat'a-falk), n. [Also in It. form catafalco; = D. Dan. G. katafalk = Russ. katafalkü, < F. catafalque, < It. catafalco, a funeral canopy, stage, scaffold, = Sp. Pg. catafalco, a funeral canopy, = Pr. catafalco = OF. cscafaut, \*escafalt (> E. scaffold), F. échafaud (ML. catafaltus, etc.), a scaffold: see scaffold, which is a doublet of catafalque.] A stage or scaffolding, erected usually in the nave of a church, to support a coffin on the cacasion of a corresponder ort a coffin on the occasion of a ceremonious funeral. In the middle ages it was common to erect a canopy upon this, covering the coffin; the whole atructure

was made somewhat to resemble an ecclesiastical cdifice of the style then prevailing, and was allowed to remain for some little time after the ceremony. The modern catafalque is generally without a canopy, and in Roman Catholic countries is surrounded by large tapers, which are burned during a day or two preceding the burial. The catafalque is sometimes used as a hearse in carrying the body to the grave or tomb at a public or ceremonious funeral.

The tomb was a simple catafalque, covered with the usual cloth.  $R.\ F.\ Burton$ , El-Medinah, p. 471.

catagenesis (kat-a-jen'e-sis), n. [NL., ζ Gr. κατά, down, + γένεσις, generation: see genesis.] In biol., creation by retrograde metamorphosis

of energy. E. D. Cope. catagmatic (kat-ag-mat'ik), a. and n. [= F. catagnatique = Sp. catagnático = Pg. catagnatico, ζ Gr. κάταγμα(τ-), a breakage, ζ καταγνύναι, break in pieces, ζ κατά intensive + ἀγνύvai, break.] I. u. In med., having the property of consolidating broken parts; promoting the union of fractured bones.

nnion of fractured bones.

II. n. In med., a remedy believed to promote the union of fractured parts. Dunglison. catagmatical (kat-ag-mat'i-kal), a. Pertaining to eatagmatics. Coles. catagrapht (kat'a-grāf), n. [< L. catagrapha, n. pl., profile paintings, < Gr. καταγραφή, a drawing, outline, < κατάγραφος, drawn in outline, < καταγράφειν, draw in outline, write down, < κατά, down, + γράφειν, write.] 1. The first draft of a picture.—2. A profile.

Cataian, Cathaian (ka-tā'an. -thā'an). a and

a picture.—2. A profile.

Cataian, Cathaian (ka-tā'an, -thā'an), a. and
n. [< Cathay, formerly pronounced Catay,
called Kitai by Marco Polo; said to be a Persian corruption of Ki-tan, the name of a Tatar tribe who ruled the northern part of China from A. D. 1118 to 1235, under the title of the Kin, or golden dynasty.] I. a. Of or pertaining to Cathay.

II. n. A native of Cathay (an early, and now only a poetic, name for China); a foreigner generally; hence, in old writers, an indiscriminate

term of reproach.

1 will not believe such a Cataian, though the priest o' the town commended him for a true man.

Shak., M. W. of W., ii. 1.

of Spain (now a geographical division compris ing several provinces), or to its inhabitants or

language.—Catalan forge or furnace. See furnace. II. n. 1. A native of Catalonia, Spain; especially, one belonging to the indigenous race or people of Catalonia, wherever found, as distinguished from other Spaniards.—2. The language of Catalonia, Valencia, and the Balearic guage of Catalonia, Valencia, and the Baieanc isles. It holds a position similar to the Proveneal, to which it is closely related, Catalonia having been ruled by a line of French counts for several centuries before its union with Aragon in 1137. The language was early cultivated and had a considerable literature.

catalectic (kat-a-lek'tik), a. and n. [= F. catalectique = Sp. eatalectico = Pg. eatalectico = It. catalectico, \( \text{LL. catalectieus}, \lambda \text{Gr. καταληκτικός}, leaving off. \( \lambda κατά intensity off. \)

leaving off, < καταλήγειν, leave off, < κατά intensive + λήγειν, leave off, cease.] **I.** a. In pros.: (a) Wanting part of the last foot: as, a catalectic line or verse: opposed to acatalectic. In the following couplet the second line is catalectic, the first acatalectic.

Tēli mē | nōt, ĭn | mōurnfūl | nūmhĕrs, Līfc la | būt ān | ēmptў | drēam !

Versea consisting of feet of three or more syllables are described as calalectic in a syllable, a displlable, or a trispllable, according to the number of syllables in the last or incomplete foot.

If the first half of the line has its 12 short times, the second or catalectic part would seem to have but 11; but Aristoxenus, as we have seen, rejects the foot of 11 shorts as heing unrhythmical.

J. Hadley, Essays, p. 105. (b) In a wider sense, wanting part of a foot

or measure: as, a catalectic colon; a verse doubly eatalectic. See brachycatalectic, dicatalectie, hypereatalectic, and procatalectic

A catalectic verse καταλεκτέον, to be reckoned up or counted, verbal adj. of καταλέγειν, lay down, pick out, count, κατά, down, + λέγειν, lay.] In math., the invariant whose vanishing expresses that catalecticant (kat-a-lek'ti-kant), n. tic of order 2n can be reduced to the sum of n powers of order 2n. The catalecticant of the sextic (a, b, c, d, e, f, g)  $(x, y)^6$  is

a, b, c, d b, c, d, e c, d, e, f d, e, f, g,

and those of other orders are formed in the same way.

catalepsy (kat'a-lep-si), n. [Also, as LL., catalepsis (> F. catalepsie = Sp. Pg. catalepsia = It. catalessia),  $\langle$  Gr.  $\kappa a \tau \dot{a} \lambda \eta \psi \iota c$ , a grasping, seizing,  $\langle$   $\kappa a \tau \dot{a} \lambda a \mu \dot{\beta} \dot{a} \nu \iota \iota v$ , seize upon,  $\langle$   $\kappa a \tau \dot{a}$ , down,  $+ \lambda a \mu \dot{\beta} \dot{a} \nu \iota \iota v$  ( $\sqrt{*\lambda a \beta}$ ), seize, take. Cf. epilepsy.] An affection, generally connected with hysteria, characterized by attacks resembling hysterical coma, with a peculiar muscular rigidity of the limbs; a similar abnormal state produced artificially in the healthy body in certain mesmeric states. cataleptic (kat-a-lep'tik), a. and n. [= F. cata-

leptique = Sp. cataléptieo = Pg. cataleptico = It. eatalettico, < LL. catalepticus, < Gr. καταληπτικός, < κατάληψις: see eatalepsy.] I. a. Pertaining to, of the nature of, or affected with catalepsy.

Silas's cataleptic fit occurred during the prayer-meeting.

George Eliot, Silas Marner, i.

The young lady was able to execute [on the pianoforte], in the cataleptic state, what she apparently had not learned and could not execute when out of that state.

Pop. Sci. Mo., XIII. 450.

II, n. A person affected with catalepsy. cataleptiform (kat-a-lep'ti-fôrm), a. [〈LL. eatalepsis (-lept-) + L. forma, form.] Resembling catalepsy.

cataleptize (kat-a-lep'tiz), v. t.; pret. and pp. cataleptized, ppr. cataleptizing. [< eatalept-ic + -ize.] To render cataleptic.

A most remarkable phenomenon may be observed in a ome instances; by merely opening one eye of the lethar-gic patient the corresponding side of the body is catalep-tized. Fortnightly Rev., N. S., XLL 733.

We read of priests being cataleptized at the altar in the littude of clevating the sacrament.

Quoted in Fortnightly Rev., N. S., XLI. 739.

cataleptoid (kat-a-lep'toid), a. [ $\langle$  catalepsis (-lept-) + -oid.] Resembling catalepsy. catalexis (kat-a-lek'sis), n. [ $\langle$  Gr.  $\kappa a \tau a \lambda \eta \gamma \varepsilon \iota v$ , leave off: see eatalectic.] In pros., incompleteness of the last foot or measure of a verse; in a wider sense, incompleteness of any foot in a verse. Catalexia is not the suppression of any rhythmical element, but the want of a corresponding syllable or syllables in the words to fill out a time (mora) or times necessary to the metrical completeness of the line. This space is filled out by a pause—in the quantitative poetry of the Grecks and Romans, either by a pause or by prolonging the preceding syllable.

Linea therefore will be so divided into feet that the ictus shall always fall on the first syllable of each foot, admitting anacrusis and catalexis wherever necessary.

Trans. Amer. Philol. Ass., XVI. 84.

Catallacta (katallakta) an all INI. (Gr. incompleteness of the last foot or measure of

Trans. Amer. Philot. Ass., AVI. 31.

Catallacta (kat-a-lak'tā), n. pl. [NL., < Gr. \*κατάλλακτος, verbal adj. of καταλλάσσειν, change, exchange: see catallactics.] A group of endoplastic Protozoa, the type of which is the genus Magosphæru, established by Haeckel in 1871: now called Catallactidæ (which see). See ent wader Magosphæru. under Magosphæra. catallactically (kat-a-lak'ti-kal-i), adv.

\*\*catallactically (Rat-1-lak 1-lak 1

catallactics (kat-a-lak'tiks), n. [< Gr. καταλλακτικός, easy to reconcile, but taken in its literal sense of 'changeable, having to do with exehange,' < \*κατάλλακτος, verbal adj. of καταλλάσchange, wataraarios, verbar adj. of kataraacev, change (money), exchange, also reconcile,  $\langle \kappa a \tau \acute{a}, \text{down, against,} + \acute{a} λ λ \acute{a} σ ε ε ε e lse. \rangle$  The science of exchanges: adopted by Whately as a designation of political economy.

One eminent writer has proposed as a name for Political Economy Catallactics, or the science of exchanges.

J. S. Mill, Pol. Econ., III. i. § 1.

Catallactidæ (kat-a-lak'ti-dē), n. pl. [NL., & Catallacta + -idæ.] A family of pelagic polymastigate pantostomatous infusorians, corresponding to Haeekel's group of Catallacta, coherent in social clusters, with their anterior and exposed border clothed with long vibratile flagella, and with no distinct oral aperture.

catalog (kat'a-log), n. A recent spelling of catalogue

catalogue.

catalogue (kat'a-log), n. [Also recently catalog; = D. kataloog = G. catalog, katalog = Dan. Sw. katalog = Russ. katalogu, < F. catalogue = Sw. katalogu = Russ. katalogu,  $\langle F.$  catalogue = Pr. kathalogue = Sp. catálogo = Pg. It. catalogue,  $\langle$  LL. catalogus,  $\langle$  Gr. katálogo, a list, register,  $\langle$  katalógue, reckon up, tell at length,  $\langle$  katálogue, register of separate items; an itemized statement or enumeration; specifically, a list or enumeration of the names of men or things, with added particulars, disposed in a certain order, generally alphabetical: as, a catalogue of the students

library. See card-catalogue.

Myself could show a catalogue of doubts, never yet imagined or questioned.

Sir T. Browne, Religio Medici, i. 21.

She is to be added to the catalogue of republics, the inscription upon whose ruin is, "They were, but they are not."

Story, Salem, Sept. 18, 1828.
Ugly catalogues of sins and oaths and drunkenness and brutality.

Froude, Sketches, p. 47.

brutality. Broude, Sketches, p. 47. Catalogue raisonné (F., literally reasoned catalogue), a catalogue of books, paintings, or the like, classed according to their subjects, assaily with more or less full comments or explanations. Syn. List, Catalogue. List means a mere enumeration of individual persons or articles, while catalogue properly supposes some description, with the names in a certain order. Thus we speak of a subscription list, but of the catalogue of a museum or a library.

catalogue (kat'a-log), v. t.; pret. and pp. catalogued, ppr. cataloguing. [ $\langle catalogue, n. ; = F. catalogue.$ ] To make a eatalogue of; enter in

a catalogue.

1t[Scripture]cannot, as it were, be mapped or its contents catalogued. J. H. Newman, Development of Christ. Doct. cataloguer (kat'a-log-er), n. [< catalogue + -er1; = F. catalogucur.] One who arranges and prepares a catalogue, as of books, plants, stars, etc.

The supposed eases of disappearance [of stars] arose from cataloguers accidentally recording stars in positions where none existed. Newcomb and Holden, Astron., p. 446.

cataloguist (kat'a-log-ist), n. [\(\lambda\) catalogue + -ist.] One who is skilled in making eatalogues; -ist.] One who is skilled in making a professional eataloguer. [Rare.]

Though not made by cataloguists, let me mention a somewhat similar mistake caused by a misleading title.

N. and Q., 7th ser., II. 166.

N. and Q., 7th ser., II. 166.

cataloguize (kat'a-log-iz), v. t.; pret. and pp.
eataloguized, ppr. cataloguizing. [< catalogue
+ -ize.] To insert or arrange in a catalogue;
catalogue. [Rare.]

Catalonian (kat-a-lo'ni-an), a. [< Catalonia
(Sp. Catalonia) + -ian. "Cf. Catalon.] Of or
pertaining to Catalonia. See Catalon.
catalpa (ka-tal'pä), n. [The Amer. Indian
name in Carolina for the first species mentioned
below.] 1. A tree of the genus Catalon.—2.

below.] 1. A tree of the genus Catalpa.—2. [cap.] [NL.] A small genus of bignoniaeeous trees, with large simple leaves, terminal panieles of showy flowers, and long linear pods with winged seeds. C. bignonioides and C. speciosa are natives of the United States, and are common in cultivation as ornamental trees. The wood is light and soft, but durable, and is much used for railroad-ties, fence-posts, etc. The bark is bitter, and has been employed as a vermifuge. Two similar species from China and Japan are occasionally entitiated. The other species are West Indian; one of these, C. longissima, is known as French oak, and its bark is rich in tannih.

catalysis (ka-tal'i-sis), n.; pl. catalyses (-sēz).

[= F. catalyse = Sp. catalisis, < NL. catalysis, < Gr. κατάλναις, dissolution, < καταλύειν, dissolution, < καταλύειν, dissolution; degeneration; desolution; degeneration; desolution; degeneration; desolution; destruction; degeneration; desolution; destruction; degeneration; desolution; deso ieles of showy flowers, and long linear pods

1. Dissolution; destruction; degeneration; de-

eav. [Rare or obsoletc.]

Sad catalysis and declension of piety. The sad catalusis did come, and swept away eleven hundred thousand of the nation.

Jer. Taylor.

2. A decomposition and new combination supposed by Berzelius and other chemists to be produced among the proximate and elementary principles of one or more compounds, by virtue of the mere presence of a substance or substances which do not of themselves enter into the reaction. It is at present believed that bodies which cause catalysis do in some way take part in the chemical reactions involved, though they are in the course of it always brought back to their original condition.

I am strongly disposed to consider that the facts of Cutahysis depend upon voltale action, to generate which three heterogeneous substances are always necessary.

W. R. Grove, Corr. of Forces, p. 6.

W. R. Grove, Corr. of Forces, p. 6. catalysotype (kat-a-lis'ō-tīp), n. [Irreg. ζ catalysis + type.] In photog., a ealotype process in which iron iodide is used in the preparation of the paper, in place of potassium iodide. catalytic (kat-a-lit'ik), a. [= F. catalytique = Sp. catalitico, ζ Gr. καταλντικός, able to dissolve, ζ \*κατάλντος, verbal adj. of καταλίευν, dissolve; see catalysis and -ic.] Of, pertaining to, or characterized by eatalysis; having the power of decomposing a compound body amarently of decomposing a compound body apparer by mere contact; resulting from eatalysis. apparently

It is not improbable that the increased electrolytic power of water by the addition of some acids, such as the sulphuric and phosphoric, where the acids themselves are not decomposed, depends upon a catalytic effect of these acids.

W. R. Grove, Corr. of Forces, p. 169.

acids. W. R. Grove, Corr. of Forces, p. 169.

Catalytic agent. (a) A body which produces chemical ehanges in another apparently by mere contact. Thus yeast resolves sugar, by contact, into carbonic acid and alcohol. (b) A medicine which is presumed to act by the destruction or counteraction of morbid agencies in the blood.—Catalytic force, the power seemingly possessed by some hodies to produce changes in others by contact, without themselves undergoing permanent change.

alytic manner; as a catalytic agent.

Platinum black . . . absorbs 800 times its volume of oxygen from the air, and in virtue thereof is a most active oxidizing agent, which, in general, acts catalytically, because the black, after having given up its oxygen to the oxidizable substance present, at once takes up a fresh supply from the atmosphere.

Encyc. Brit., XIX, 191.

supply from the atmosphere. Encyc. Brit., XIX. 191. catamaran (kat"a-ma-ran'), n. [= F. catimaron, < Ilind. katmaran, < Malayalam kettamaram (Tamil kattumaram), lit. 'tied logs,' < ketta (= Tamil, Telugu, and Canarese kattu, a binding, a bond, tie, < kattu (cerebral tt), bind) + maram = Tamil maram, a tree, wood, timber.] 1. A kind of thest or prefer used by verious peoples. Tamil maram, a tree, wood, timber.] 1. A kind of float or raft used by various peoples. 1t consista usually of several pieces of wood lashed together, the middle piece or pieces being longer than the others, and having one end turned up in the form of a how. It is used on the coasts of Coromandel, and particularly at Madras, for conveying letters, messages, etc., through the surf to the shipping in the roads. Catamarans are also used in short navigations along the sea-shore in the West Indies, and on the coast of South America very large ones are employed. The name was also applied to the flat-bottomed fire-boats built by the English in 1804, and despatched, without suesess, against the French flottilla collected in Boulogne and neighboring harbors for the invasion of England.

2. Any exaft with twin hulls the innerfaces of

Any craft with twin hulls, the inner faces of which are parallel to each other from stem to stern, and which is propelled either by sail or by steam. Semetimes shortened to cat.—3. A quarrelsome woman; a vixen; a scold: a humorous or arbitrary use, with allusion to cat or catamount. See cat1, 4.

At his expense, you catamaran ! She was such an obstinate old catamaran. Macmillan's Mag.

catamenia (kat-a-mē'ni-ä), n. pl. [NL., ⟨Gr. καταμήνια, prop. neut. pl. of καταμήνιος, monthly, ⟨κατά, aeeording to, + μήν, a month, = L. mensis, a month (see menses), akin to E. month, The monthly flowings of women; the menses

catamenial (kat-a-me'ni-al), a. [\( \catamenia\) catamenia + -al; = F. cataménial.] Pertaining to or of the nature of the eatamenia.

Catametopa (kat-a-met'ō-pā), n. pl. [NL., < Gr. κατά, down, + Metopa, a genus of crusta-eeans.] In De Blainville's system of classifieeans.] In De Blanville's system of classification, one of four families of brachyurous decapod crustaceans; the Ocypodidw in a broad sense: now called Ocypodoidca (which see). Also spelled Catometapa.

catamite (kat'a-mit), n. [{ F. catamite, { L. catamitus, so called from Catamitus, -meitus, corrupt form of Ganymedes: see Ganymede.]

A boy kept for unnatural purposes. catamount (kat'a-mount), n. [Also catamountain; for cat o' mount, cat o' mountain: a, o', for of, as in akin, ancw, cat-o'-nine-tails, o'clock, etc.: see cat1, a4, mount1.] 1. The eat of the mountain; the European wildeat .- 2. In her., this tain; the European wildeat.—2. In acr., this animal when used as a bearing. It is generally represented nearly like a panther, and is always gnardant, and therefore its position is not mentioned in the blazon.

3. In the United States and Canada: (a) A wildcat; a lynx; any species of the genus Lynx, which contains several large wildcats with short tails, peneiled ears, and reddish or reddishgray coloration, much variegated with lighter and darker markings, as the bay lynx, Lynx rufus, or the Canada lynx, L. canadensis. See cut under Lynx. (b) The eougar, puma, or mountain lion, Felis concolor. See cougar. catamountain (kat'a-moun'tān), n. and a. I.

n. Same as catamount.

The owl is abroad, the bat, and the toad,
And so is the cat-a-mountain.

B. Jonsan, Masque of Queens.

The glaring catamountain and the quill-darting porcuine.

Martinus Scriblerus.

II. a. Like a wildcat; ferocious; wildly savage: as, "cat-a-mountain looks," Shak., M. W. of W., ii. 2. [Rare.]

catanadromous (kat-a-nad'rō-mus), a. [< Gr. κατά, down, + ἀνάδρομος, running up: see anadromous.] Passing at fixed intervals from salt romous.] Passing at fixed intervals from salt water into fresh, and returning: applied to such fishes as the salmen and the shad. Also written catandromous.

Catananche (kat a-nang'kē), n. [NL., prop. \*Catanance, < L. catanance, < Gr. κατανά)κη, a plant of the veteh kind, from which love-potions c pontants of the veten kind, from which for e-pontants (ερωτικαί κατανάγκαι) were made, a particular use of κατανάγκη, force, < κατά, down, + ἀνάγκη, compulsion, force, necessity.] A genus of cichoriaecous plants of southern Europe. The blue eupidone, C. cærulea, is cultivated for its flow-

of a college, of the stars, or of a museum or a catalytical (kat-a-lit'i-kal), a. Same as cata-cat-and-dog (kat'and-dog'), a. and n. I. a. library. See card-catalogue. lytic. Quarrelsome, as a cat and a dog; disposed to Myself could show a catalogue of doubts, never yet catalytically (kat-a-lit'i-kal-i), adv. In a cat-disagree or fight; inharmonious: as, to lead a cat-and-dog life.

II. n. Same as tip-cat.

catandromous (ka-tan'drō-mus), a. See catanadromous.

catapan (kat-a-pan'), n. [F. catapan, etc., < ML. catapanus, catipanus, < MGr. κατέπανος = ORuss, kotopanŭ = OServ. kotopanŭ, a eatapan, a transposition of It. capitano (> Turk. qapudān, qapanus - ML. capitano (> Cork. qapudān, qapanus - ML. capitano (> Cork. qapudān, qapanus - ML. capitano (> Cork. qapudān, qapanus - Cork. qapudān, qapudān, qapanus - Cork. qapudān, qapanus - Cork. qapudān, qapanus - Cork. qapudān, qapudān, qapanus - Cork. qapudān, qapudān, qapanus - Cork. qapanus - Cork. qapanus - Cork. qapudān - Cork. qapudān - Cork. qap tan, etc.), ML. capitanus, a leader, eaptain: seo captain.] A high official of the Byzantine empire; the governor of a south Italian province under the Greek emperors.

A late unsuccessful revolt against the Greek Catapan, C. C. Perkins, Italian Sculpture, Int., p. xxx.

**catapasm** (kat'a-pazin), n. [= F. catapasme = Sp. catapasma, ζ Gr. κατάπασμα, powder, ζ καταπάσσειν, sprinkle over, ζ κατά, down, over, + πάσσειν, sprinkle.] A dry powder employed by the ancients to sprinkle on ulcers, absorb permiseration of the catalogue of spiration, etc.

cavapetite: (kat-a-pel'tik), a. and n. [ζ Gr. καταπέλτικος, pertaining to a eatapult, ζ καταπέλτης, a eatapult: see catapult.] I. a. Pertaining to the eatapult.

II n. A catapult. catapeltict (kat-a-pel'tik), a. and u.

II. n. A catapult. catapetalous (kat-a-pet'a-lus), a. [ $\langle \text{Gr. } \kappa a \tau a, \text{against}, + \pi \ell \tau a \lambda o v, \text{a leaf, mod. a petal, } + -ous.$ ] In bot., having the petals united only through their cohesion to the base of a column of united

stamens, as in the mallow.

cataphasia (kat-a-fā'ziā), n. [NL., < Gr. κατά, down, + φάσις, a saying, speaking, < φάναι, speak; ef. κατάφασις, an affirmation.] In pathol.. a disturbance of speech in which the patient repeats the same word several times in answer to a question.

**cataphonic** (kat-a-fon'ik), a. [ζ Gr. κατά, against, + φωνή, sound.] Of or pertaining to eataphonics.

cataphonics.
cataphonics (kat-a-fon'iks), n. [Pl. of cataphonic; = F. cataphonique = Sp. catafónica, cataphonies.] The theory of reflected sounds, a branch of acoustics; catacoustics.
cataphora (ka-taf'ō-rä), n. [NL. (> F. cataphora = Sp. catáfora), < Gr. καταφορά, a lethargic attack, a bringing down, a fall, < καταφέρειν, bring down, < κατά, down, + φέρειν, bring, bear, = E. bear¹.] In pathot., a kind of lethargy or somnolency attended with short remissions or intervals of imperfect waking.

solmoteney attended with short remissions or intervals of imperfect waking. **cataphoric** (kat-a-for'ik), a. [ < Gr. καταφορικός, violent, < κατάφορος, rushing down, < καταφέρειν, bring down: see cataphara.] Having the power to produce motion, as of a liquid, through a diaragm in the phenomenon sometimes called electrical endosmose (see cudosmose): said of an electric current.

**cataphract** (kat'a-frakt), n. and a. [= F. cata-phracte, < L. cataphracta, -tes, < Gr. καταφράκτης, a coat of mail, < κατάφρακτος, mailed, protected,  $\langle \kappa a \tau a \rho \rho \acute{a} \sigma \varepsilon \iota \nu$ , eover with mail,  $\langle \kappa a \tau \acute{a}$ , against,  $+ \phi \rho \acute{a} \sigma \varepsilon \iota \nu$  ( $\sqrt{*\phi \rho a \kappa}$ ), fence in, protect.] I. n. 1. An ancient defensive armor composed of scales of metal or other material sewed to a garment of leather or stuff, and covering often the whole body and the limbs, but not the head, upon which a helmet of another material was placed. Rorses were also covered with the same defensive armor. This dress was associated by Romans of the early empire with eastern nations, such as the Parthians and Sarmatians.

Archers and slingers, cataphracts and spears.

Milton, S. A., 1, 1619.

2. In zoöt., the armor of plates or strong scales

proteeting some animals. J. D. Dana.

II. a. 1. Feneed in; provided with bulwarks or a proteeting covering; covered; proteeted: as, a cataphract war-galley .- 2. Same as cataphracted.

Cataphracta (kat-a-frak'tä), n. pl. [NL., neut. pl. of L. cataphractus, mailed: see cataphracti.] In herpet., a systematic name for the shieldreptiles. (a) In Latreille's classification, a division of reptiles composed of the chelonians and crocodilians. (b) In J. E. Gray's classification (1831), a large group or section of reptiles with the quadrate bone immovably united with the eranium and the body generally covered with angular embedded plates. It comprises the orders or groups Emydosauri (crocodilians), Rhynchovephatia, Chelonia (tortoises), and Amphisbænia.

cataphracted (kat'a-frak-ted), a. [< cata-phract + -ed2.] In zaöl., eovered with horny or bony plates or seales closely joined together, or with a thick hardened skin. Also cutaphract.

fourth century A. D., and forming at a later time perhaps the most formidable part of the Byzantine armies.—2. [cap.] [NL.] In Müller's and Günther's systems of classification: (a) A family of acanthopterygian fishes, having a bony stay for the angle of the preoperculum, which is armed, and the body completely cuiwhich is armed, and the body completely cuirassed by bony-keeled plates or scales. (b) The fourth group of Trighidæ, with the body completely cuirassed by bony-keeled plates or scales, and having pyloric appendages in small or moderate number.—3. [cap.] [NL.] A family of pleetognathous fishes: same as Ostraciontidæ. Fitzinger, 1873.

cataphractic (kat-a-frak'tik), a. [< cataphract + ic.] Pertaining to a cataphract; resembling a cataphract.

puract + -ic.] Pertaining to a cataphract; resembling a cataphract.

Cataphrygian (kat-a-frij'i-an). n. [⟨ LL. Cataphryges, pl. (⟨ Gr. κατά, according to, + φρυγία, Phrygia, the native country of Montanus), + -ian.] One of the ancient sect of heretics now commonly called Montanists. See Monta-

cataphyl (kat'a-fil), n. Same as cataphyllum. cataphylla, n. Plural of cataphyllum. cataphyllary (kat-a-fil'a-ri), a. [< cataphyllum. + -ary¹.] Of the nature of a cataphyllum.

The two most common forms of leaves are the scales or "cataphyllary leaves" and the foliage leaves.

"cataphyllary leaves" and the foliage leaves. Sachs, Botany (trans.), p. 193. cataphyllum (kat-a-fil'um), n.; pl. cataphylla (- $\ddot{a}$ ). [NL. (cf. Gr.  $\kappa a \tau \acute{a}$ , down, upon,  $+ \phi \nu \lambda \lambda o \nu = L$ . folium, leaf.] In bot., one of the rudimentary leaves, which precede tary leaves which precede a stage of growth, as the cotyledons of an embryo, the scales of a bud, the scales of a rhizome, etc. Also cataphul. cataphysic, cataphysical (kat-a-fiz'ik, -i-kal), α. [⟨Gr. κατά, down, against, + φίσας, nature: see physical.] Contrary or opposed to nature: cataphysical laws.



πλάσσειν, spread over, ζκατά, down, + πλάσσειν, form, shape: see ptaster.]

Corm of Crocus with Cataphylla.

In med., a soft and moist substance to be applied to some part of the body; a poultice. **cataplectic** (kat-a-plek'tik), a. [= F. cataplectique, \( \) Gr. καταπληκτικός, striking, \( \) κατάπληκτος, astonishing, lit. 'striking down,' verbal adj. of καταπλήσσειν, strike down: see cataplexy and ic.] Pertaining to cataplexy; causing cataplexy; shocking the nervous system. [Rare.]

The cataplectic effect of massive stimulation.

Proc. Soc. Psych. Research, Oct., 1886.

catapleiite (kat-a-plẽ'ıt), n. A silicate of zir-

catapleiite (kat-a-plē'īt), n. A silicate of zirconium and sodium, occurring in tabular hexagonal crystals of a yellowish-brown color.

cataplexy (kat'a-plek-si), n. [= F. cataplexie = Sp. Pg. cataplexia, < NL. \*cataplexia, < Gr. καταπλήξ, stricken, struck (cf. κατάπληξις, consternation), < καταπλήσσειν, strike down, < κατά, down, + πλήσσειν (√\*πληγ, \*πλαγ), strike: sec plectrum, plague.] A sudden nervous shock which immobilizes or paralyzes the subject.

A state which our ancestors called Sideration, and which

A state which our ancestors called Sideration, and which we now call cataplexy. . . This word was coined, I helieve, by Preyer, and applied to the condition of hens staring at a chalk-line.

Proc. Soc. Psych. Research, Oct., 1886, p. 143.

Here he began to taste the fragrant smack,
The catapotion of heart-easing love.
Ford, Fame's Memorial.

2. Deglutition. catapuce† (kat'a-pūs), n. [ME., also catapus, F. catapuce = Sp. Pg. catapucia = It. catapuzza, spurge, prob. L. catapotium: see catapotion.] The herb spurge, Euphorbia Lathyris. Chaucer.

cataphracti (kat-a-frak'tī), n. pl. [L. cata-phracti, mailed söldiers, pl. of cataphractus, ζ Gr. κατάφρακτος, mailed: see cataphract.] 1.

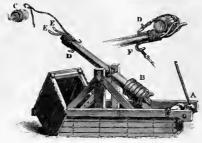
A name given by the Romans to men wearing the cataphract; specifically, a body of troops introduced into the Roman army itself in the fourth century A. D. and forwing at a later.

Cataphracti (kat-a-frak'tī), n. [= F. catapulta = cataractine (kat-a-rak'tīn), a. [< cataract + -inel.] Pertaining to a cataract or waterfall; ταπέλτης (occasionally -πάλτης), an engine for throwing stones, prob. ⟨\*καταπάλλειν, throw down, in pass, καταπάλλειν, throw down, in pass, καταπάλλειν, brandish, swing, hurl.] 1.

The plain below these cataractine (kat-a-rak'tīn), a. [⟨ cataract + -inel.] Pertaining to a cataract or waterfall; giving rise to a fall of water. [Rare.]

The plain below these cataractine symbolic throwing stones, prob. ⟨\*κατάπάλλειν, throw down, in pass, καταπάλλειν, brandish, swing, hurl.] 1.

The plain below these cataractine was pilingup with the débris, while torrents of the nelted rubbish found their way, foaming and muddy, to the sea, carrying gravel and rocks along with them. Kane, Sec. Grinn. Exp., 1, 334. In Rom. autiq., a military engine used to throw darts of great size, called phalarica or trifax.



Catapult

Catapult.

Its construction is nowhere explained with any fullness, and it is uncertain whether its action was that of a cross-bow or whether springs were the propelling power. By later authors the catapult and ballista seem to be confounded. In the middle ages the name is hardly used, except where a writer is evidently seeking to give a classical form to his composition. In the annexed cut, which represents a catapult of the later period when no distinction was made between it and the ballista, F is the end of a strong lever, which revolves on an axis and is held down by a windlass, A. At the extremity is a fork, E E, with the prongs curving slightly upward so as to afford a bed for a barrel of combustible matter or a heavy missile confined by a rope with a loop at the end, the loop being passed through a hook, D. When the lever was released it bounded suddenly upward, the centrifugal force causing the loop C to slip off the hook, whereupon the barrel held on the fork was liberated and projected toward its object. B shows rings of iron, stone, or lead, intended to increase the rebound due to the stretched cables or other devices which furnished the propelling force.

Bring up the catapults, and shake the wall.

Bring up the catapults, and shake the wall.

Fletcher, Bonduca, iv. 4.

All the bombards and catapults, and other engines of war, thundered furiously upon the city, doing great damage.

Irring, Granada, p. 409.

2. A small forked stick to each prong of which is attached an elastic band, generally provided with a piece of leather in the middle, used by boys for throwing small missiles, such as stones, peas, paper pellets, and the like.

peas, paper peners, and the like.

catapultic (kat-a-pul'tik), a. [< catapult + -ic. Cf. catapulte] Pertaining to a catapult.

catapultier (kat"a-pul-tēr"), n. [< catapult + -ier, as in grenadier, etc.] One who discharges missiles from a catapult. C. Reade.

cataract (kat'a-rakt), n. [< ME. cateracte = F. cataracte. Proceedings of the cateracte of the cateracte.

 $cataracte = P\ddot{r}$ , eataracta = Sp, Pg, eatarata = It, cateratta = D, G, Dan, Sw, katarakt = Russ, kataraktŭ, < L. eataraeta, also catarraeta and catarraetes, < Gr. καταρράκτης, a waterfall, also a portcullis (as adj., down-rushing): either (1) καταρρηγνίναι (second aor. καταρραγήναι), break
 down, in pass. rush down, < κατά, down, + ρη</p> down, in pass. rush down, ζ κατά, down, + ρη-νίνται, break; or (2), being also spelled καταρά-κτης, ζ καταράσσειν, dash down, break in pieces, fall headlong, ζ κατά, down, + ἀράσσειν, strike hard, dash in pieces.] 1. A descent of water over a steeply sloping but not perpendicular surface, as the cataracts of the Nile and the Orinoco; hence, especially in poetical use, any large waterfall, as that of the Niagara.

You cataracts and hurricanoes, spout!
Shak., Lear, iii. 2.

The tremendous cataracts of America thundering in their Irving.

2. Any furious rush or downpour of water.

The hollow ocean-ridges roaring into cataracts.

Tennyson, Locksley Hall.

A disease of the eye, characterized by opa-3. A disease of the eye, characterized by opacity of the lens. It is produced in various ways, often as a senile change, being then a sclerosis of the lens. Capsular cataracts, so called, do not involve an opaqueness of the capsule of the lens itself, but of that part of the lens which is next to the capsule, or are due to a deposit of opaque matter externally upon the capsule. A secondary cataract is one due to an earlier disease of the eye. Cataracts are probably incurable except by surgical treatment. The lens is commonly entirely removed by an incision into the eye, or it is broken up with a fine needle and left to be absorbed.

 $\begin{array}{c} \text{Almost hlind} \\ \text{With ever-growing } \textbf{\textit{cataract.}} \\ \textbf{\textit{Tennyson,}} \text{ The Sisters.} \end{array}$ 

4. In fort., a herse.—5. A regulator for single-acting steam-engines, invented by Smeaton. E. H. Knight.—6†. The plungeon, a kind of cormorant: so called because of its violent downward flight in seizing its prey. E. Philips 1706. Platester of contract. See discrete. hips, 1706.—Discission of cataract. See discission. = Syn. 1. Cascade, Cataract. See cascadel.

The plain below these cataractine glaciers was piling up with the débris, while torrents of the melted ruhbish found their way, foaming and muddy, to the sea, carrying gravel and rocks along with them. Kane, Sec. Grinn. Exp., 1, 334.

cataractous (kat'a-rak-tus), a. [\( \) cataract + \( -ous. \) Partaking of the nature of a cataract in the eye.

m the eye.

cataract-spoon (kat'a-rakt-spön), n. A spoon
or curette for removing the lens of the eye in
operations for cataract.

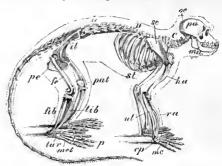
Catarhina, n. pl. Seo Catarrhina.
catarhine, a. and u. See catarrhine.

Catarhini (kat-a-12'ni), n. pl. Same as Catarrhina.

rhina.
cataria (ka-tā'rī-iā), n. [NL., ⟨ LL. catus (see cat¹) + -aria, q. v.] A name of the catnip, Nepeta Cataria.
catarrh (ka-tār'), n. [= F. catarrhe = Pr. catar = Pg. catarrho = Sp. It. catarro, ⟨ L. catarrhus, ⟨ Gr. κατάρροος, a catarrh, lit. a flowing down, ⟨ καταρρεῖν, flow down, ⟨ κατά, down, + ρεῖν, flow.] Inflammation of a mucous membrane, especially of the air-passages of the head and throat, with an exudation on its free surface containing mucin and epithelial cells, but not containing mucin and epithelial cells, but not involving a destruction of the epithelial layer or the formation of patches of false membrane, as occurs in diphtheritic inflammation: as, gas-

catarrhal (ka-tä'ral), a. [< catarrh + -al; = F. catarrhal = Sp. catarral = Pg. catarrhal = It. catarrale.] Pertaining to or of the nature of eatarrh; produced by or attending eatarrh: as, a catarrhal fever. Also catarrhous.—Catarrhal pneumonia. Same as bronchopneumonia. See also

pneunoma. catarrheous (ka-tä'rē-us), a. [ $\langle$  catarrh + -cous; ef. catarrhous.] Same as catarrhal. Catarrhina, Catarhina (kat-a-rī'nä), n. pl. [NL.,  $\langle$  Gr.  $\kappa a \tau \dot{a}$ , down, +  $\dot{\rho} \dot{c}$ ,  $\dot{\rho} \dot{v}$ , the nose.] A section of quadrumanous mammals, including those monkeys and apes which have the nos-



Skeleton and Outline of a Catarrhine Monkey (Cercopithecus).  $p_n$ , parietal;  $o_n$ , occipital; ma, maudible; C, cervical vertebræ; D, dorsal vertebræ; L, lumbar vertebræ; I, stremm;  $h_n$ , humenus;  $r_n$ , radius;  $h_n$ , ulna;  $e_p$ , carpus;  $m_e$ , metacarpus; H, illum;  $p_e$ , pelvis;  $P_e$ , femur;  $p_n$ , patella;  $f_n$ , fibula;  $f_n$ , tillum;  $f_n$ ,  $f_n$ 

trils approximated, the aperture pointing downward, and the intervening septum narrow, as all the apes of the old world. The Barbary ape, gorilla, chimpanzee, orang, etc., are included in this section. Opposed to *Platyrrhina*. Also written *Catarrhini*, *Catarhini*,

and n. [< Catarrhina.] I. a. Of or pertaining to the monkeys classed as Catarrhina.

The catarhine monkeys are restricted entirely to the Old World,

H. A. Nicholson.

II. n. A monkey of the section Catarrhina. Catarrhini (kat-a-rī'nī), n. pl. Same as Catarrhina.

catarrhish (ka-tä'rish), a. [< catarrh + -ish1.]

Like eatarrh; α. [NL., ζ Gr. κατά, upon, + σάρκα, acc. of σάρξ, skin.] Same as anasarea. E. Phil-

ace. or σαρς, skin.] Same as anasarea. E. Prulips, 1706. catasarea<sup>2</sup> (kat-a-sär'kä), n. [ζ MGr. (τὸ) κατάσαρκα, that which is κατάσάρκα, next the skin, inside or beneath the outer covering: see catasarca<sup>1</sup>.] In the Gr. Ch., the inner or lower altar-cloth, spread immediately upon the top of the altar, and covered by the ependytes, or outer altar-cloth.

At the angles of the mensa are placed four small pieces At the angles of the mensa are placed tour small pieces of cloth, symbolizing the four evangelists, called from them, and adorned with their respective emblems; over these the *catasarka* of silk or stuff is spread, having four strings or tassels at its extremity.

J. M. Neale, Eastern Church, i. 187. catastagmust, n. [NL., < Gr. κατασταγμός, a running at the nose, < καταστάζειν, drop down, < κατά, down, + στάζειν, drop, trickle.] In med., an old term for coryza and pharyngeal and bronchial

catastaltic (kat-a-stal'tik), a. [= Sp. catastálrica, < Ll. catastaticus, < Gr. κατασταλτικός, fitted for checking, < καταστέλλειν, keep down, check, < κατά, down, + στέλλειν, arrange, send.] Having power to check, repress, or restrain; inhibitory: applied to medicines which repress abnormal action, as astringents, styptics, and

sedatives.

catastasis (ka-tas' ta-sis), n.; pl. catastases (-sēz). [NL. (> l². catastase), < Gr. κατάστασις, a settling, arranging, setting forth, < καθιστάναι, settle, constitute, < κατά, down, + lστάναι, set up, mid. stand, = E. stand.] 1. In rhet., that part of the exordium in which the speaker seeks to dispose his hearers to a view of the case favorable to his own side, especially by removing from their minds what might prejudice them against it.—2. That part of the Greek drama in which the action, initiated in the epitasis, is sustained, continued, and prepared for the catastrophe. - 3. In mcd., constitution, state, or condition.

or condition. catastate (ka-tas' tāt), n. [ $\langle \text{ Gr. *} \kappa a \tau \acute{a} \sigma \tau a \tau \sigma c$ , verbal adj. of  $\kappa a \theta \acute{a} \sigma \tau a \sigma \theta \acute{a} u$ , settle down,  $\langle \kappa a \tau \acute{a} , down, + i \sigma \tau a \sigma \theta a , stand.$ ] Any one of the successive states in a continuous series of catabolic processes. In such a series each state differs from the preceding in exhibiting greater stability, less complexity, and less contained energy. The corresponding term regarding an anabelic process is anastate. Also handstate

In the animal-cell the initial anastates seem always or at least generally more complex than the final katastates.

M. Foster, Encyc. Brlt., XIX. 19.

catastatic (kat-a-stat'ik), a. [< catastate + -ie.]

Of or relating to catastates.

catasterism (ka-tas'te-rizm), n. [ζ Gr. καταστερισμός, a placing among the stars (Καταστερισμοί being the name of a treatise attributed to Eratosthenes, giving the legends of the different constellations),  $\langle \kappa a \tau a \sigma \tau e \rho i \zeta e \iota v$ , place among the stars,  $\langle \kappa a \tau \acute{a}$ , down,  $+ \dot{a} \sigma \tau e \rho i \zeta e \iota v$ , make into a star,  $\langle \dot{a} \sigma \tau \acute{\rho} \rho$ , a star: see asterism.] A placing among the stars; a cataloguing or catalogue of the stars.

His catalogue contains no bright star which is not found in the catasterisms of Eratosthenes.

Whewell, Hist. Induct. Sciences, I. lv. § 1.

catastomid, Catastomidæ, etc. See catosto-

catastrophe (ka-tas'trō-fē), n. [Formerly also catastrophy; = F. catastrophe = Sp. catástrofe = Pg. catastrophe = It. catastrofe = D. katastrofe = G. katastrophe = Dan. katastrofe = Sw. katastrof, < L. catastropha, < Gr. καταστροφή, an overthrowing, a sudden turn or end, < καταστρέφειν, overturn, turn suddenly, end,  $\langle \kappa a \tau \dot{a}, down, + \sigma \tau \rho \dot{\epsilon} \phi \epsilon \iota \nu$ , turn: see strophe.] 1. The arrangement of actions or interconnection of causes which constitutes the final event of a dramatic piece; the unfolding and winding up of the plot, clearing up difficulties, and closing the play; the denouement. The ancients divided a play into the protasis, epitasis, catastasis, and catastrophe; that is, the introduction, continuance, heightening, and development or conclusion.

Pat, he comes, like the catastrophe of the eld comedy. Shak., Lear, i. 2.

All the actors must enter to complete and make up the catastrophe of this great piece.  $Sir\ T.\ Browne,\ Religio\ Medici,\ i.\ 47.$ 

The Catastrophe of the Poem is finely presaged on this ceasion.

Addison, Spectator, No. 327.

The catastrophe, indeed the whole of the last set, is beautifully written.

Gifford, Int. to Ford, p. xxix.

2. A notable event terminating a connected series; a finishing stroke or wind-up; specifically, an unfortunate conclusion; hence, any great calamity or disaster, especially one hapcat-bird pening suddenly or from an irresistible cause.

Here was a mighty revolution, the most horrible and portentous catastrophe that nature ever yet saw.

Woodward, Ess. towards a Nat. Hist. of the Earth.

He fell, but one sufferer in a common catastrophe.  $W.\ Phillips$ , Specches, p. 6.

3. In geol., an occurrence of geological importance not in harmony with preceding events, and not the result of causes acting always in a and not the result of causes acting always in a given direction; a cataclysm. It was once generally believed that the earth has "undergone a succession of revolutions and aqueous catastrophes interrupted by long intervals of tranquility" (Lyell). The deluge was one of these great catastrophes. A similar view is the once common idea that all the living organisms on the earth's surface had been again and again exterminated, to be succeeded by new creations of plants and animals.

Great changes of a kind and intensity quite different from the common course of events, and which may there-fore properly be called catastrophes, have taken place upon the earth's surface.

Whewell.

pon the earth's surface.

The old notion of all the inhabitants of the earth having The old notion of all the inhabitants of the earth naving heen swept away by catastrophes at successive periods is very generally given up, even by those geologists, as Elie de Beaumont, Murchison, Barrande, etc., whose general views would naturally lead them to this conclusion.

\*\*Darwin\*\*, Origin of Species, p. 299.

Theory of catastrophes. See theory of catactysms, under catactysm. = Syn. 2. Disaster, Calamity, etc. (see misfortune); consummation, linde. catastrophic (kat-as-trof'ik), a. [< catastrophe + -ic.] 1. Pertaining to or of the nature of a catastrophe; catactysmic.

Revolution seems to contain in every syllable of its ter-rifying name something catastrophic.

Contemporary Rev., L. 436.

2. Relating to or in conformity with the views

of the catastrophists; cataclysmal. The hypothesis of uniformity cannot possess any essential simplicity which, previous to inquiry, gives it a claim upon our assent superior to that of the opposite catastrophic hypothesis.

Whewell.

3. Subversive in a momentous degree of settled usage or law.

The catastrophic creation of Peers for the purpose of swamping the upper house is . . . a power only to be used on great occasions, when the object is immense, and the party strife immitigated.

Bagehot, Eug. Const. (Boston ed.), p. 305.

catastrophism (ka-tas trō-fizm), n. [(<atas-trophe + -ism; = F. catastrophisme.] The theoretical view of geological events which has as its essential basis the idea of a succession of catastrophes: the opposite of uniformitarianism. See catastrophe, 3, and cataclysm, 2.

I find three, more or less centradictory, systems of geologic thought, each of which might fairly enough claim these appellations, standing side by side in Britain. I shall call one of them Catastrophism, another Uniformitarianism, the third Evolutionism. By Catastrophism, I mean any form of geological speculation which, in order to account for the phenomena of geology, supposes the operation of forces different in their nature, or immeasurably different in power, from those which we at present see in action in the universe. Huxley, Lay Sermons, p. 220.

catastrophist (ka-tas'trō-fist), n. [< catastrophe catastrophist (ka-tas tro-list), n. [Actuatiophism; a cataclysmist. The term is used in geology by writers on theoretical dynamic geology as the opposite of uniformitarian, that is, of one who considers that geological causes now in action are, and have been, essentially the same from the beginning. The catastrophist maintains that there have been catastrophes, or sudden violent changes in the order of nature, such, for instance, as would cause the extermination of all forms of life upon the globe, or cover it with ice.

The catastrophist is affirmative, the uniformitarian is negative in his assertions. Whewell.

For a generation after geologists had become uniformitarians in Geology, they remained catastrophists in Biology.

H. Spencer, Data of Ethics, § 17.

catastrophyt (ka-tas'tro-fi), n. Obsolete spell-

ing of catastrophe.

Catawba (ka-tâ'bä), n. 1. A variety of native grape, with red fruit, much cultivated in the middle United States, taking its name from the Catawba river in the Carolinas, where it was first raised.—2. The wine made from this grape. It is a light wine, of rich muscadine flavor, much used in the United States. Both still and sparkling Catawba wines

Very good in its way
Is the Verzenay,
Or the Sillery soft and creamy;
But Catawba wine
Has a taste more divine,
More dulcet, delicious, and dreamy.

Longfellow, Catawba Wine.

cat-back (kat'bak), n. Naut., a small rope fastened to the hook of the cat-block to facilitate hooking into the ring of the anchor.

(kat'berd), n. A wellknown oscine passerine bird of North America, Mimus carolinensis, one of the mocking-thrushes, related to the mock-



of the eastern United States, bullds a coarse nest in bushes, lays from 4 to 6 dark-green eggs, and is migratory and In-

cat-blash (kat'blash), n. Anything thin or sloppy, as weak tea. [Prov. Eng.]

cat-block (kat'blok), n. [= D. Dan. katblok: see cat¹ and block¹.] Naut., a two- or three-fold block with an iron strap and large hook, used to draw up an anchor to the cat-head.

cat-boat (kat'bōt), n. A boat having a cat-rig, In England est-boats are known as Una-boats, probably from the name of the first cat-rigged boat used there.

Cat-block.

Seo also

The impudence with which a cat-boat will point into the wind's eye is simply marvellous,

Qualtrough, Boat-Sailer's Manual, p. 33.

catbrain (kat'brān), n. A kind of rough clay mixed with stone. [Prov. Eng.] cat-brier (kat'brī'er), n. A name given in the United States to species of Smilux. catcall (kat'kâl), n. [< catl + calll.] A squeaking instrument used in playhouses to express disapprobation or weariness of the performence or a squad words in initiation of the formance, or a sound made in imitation of the tone of this instrument.

The cat-calt has struck a damp into generals and fright-ened heroes off the stage.

Addison, The Cat-Call. the lplay-writer sees his branded name, with wild affright,
And hears again the catcalls of the night.

Crabbe.

catcall (kat'kâl), v. t. [\(\chi \) catcall, n.] To express disapprobation of by sounds produced by or like those of the extent or like those of the catcall.

OF TIME those of the Catean.

His eart, like Merry Andrew's noble veln,

Catealls the sects to draw 'em in again.

Dryden, Prol. to Pligrim, 1. 40.

She had too much sense not to know that it was better
to be hissed and catealled by her daddy than by a whole
sea of heads in the pit of Drury Lane theatre.

Macaulay, Madame D'Arblay.

cat-castle (kat'kas-l), n. In the military engineering of the middle ages, a kind of movable

neering of the middle ages, a kind of inovable tower to cover the sappers as they advanced to a besieged place. Farrow, Mil. Encyc. catch¹ (kach), v.; pret. and pp. caught (obsolete or vulgar catched), ppr. catching. [< ME. catchen, cachen, cacchen, kachen, kacchen (also keechen, > E. dial. ketch) (pret. caught, cought, catchen, cachen, cacchen, cacche keechen, > E. dial. ketch) (pret. caught, cought, coughte, caughte, cauzte, catte, cazte, kugte, etc., rarely cached, katched, pp. caught, caght, kauht, caht, cazt, etc., rarely cached, cachet) = D. kaatsen = MLG. katzen, play at tennis, < OF. cacher, cachier, cacier (Picard), reg. assibilated chacier, F. chasser (> E. chasel, q. v.) = Pr. cassar = OSp. cabzar, Sp. cazar = Pg. caçar = It. cacciare, chase, hunt, < ML. \*captiare (for which only caciare is found) an extended form of L. carb. are, chase, hunt, CALL. capacity caciare is found), an extended form of L. captare, catch, eatch at, chase, freq. of capere, pp. eaptus, take: see capable, captive, etc. Cf. chase<sup>1</sup>, a doublet of catch<sup>1</sup>.] I, trans. 1†. To chase; drive: hunt.

Ase thet hote weter [hot water] cacheth thane hond [hound] out of the kechene [kitchen].

Ancren Riucle, p. 171.

Likes nan of thaim my play Elkes nan of thaim my play

Bot alle thar kache {var. chasse} me away.

Eng. Metrical Homilies (ed. J. Small), p. 151.

As thow seest in the sauter in psalme one or tweyne,

How contricioun is commended; for it caccheth awey

synne.

Piers Plowman (B), xii. 178.

ne. Piers Plowman (D), All, Ale.

Nowe kyngis, to cache all care away
Sen 3e ar comen oute of youre kytht,
Loke noght ye legge agayne oure lay,
Uppon peyne to lose both lyme and litht.

York Plays, p. 131.

2t. To approach; go to seek speech with.

The knyghte concride on his knees with a kaunt herte, And caughte his Creatonre that comfurthes us alle.

Morte Arthure (E. E. T. S.), 1, 2195. 3t. To reach; arrive at.

The comely coste of Normandye they cachene fulle evene, And blythely at Bartlete theis bolde are arryfede, And fyndys a flete there of frendez ynewe.

Morte Arthure (E. E. T. S.), 1. 834.

4. To reach in pursuit or by special effort, as a moving object or one about to move; come up to: as, I caught my friend on the road, or just starting; to catch the train.—5. To lay hold of; grasp; seize; take: as, to catch a sword by the handle.

William curteeli caust the quen of hire palfray.

William of Palerne (E. E. T. S.), 1, 4302.

The mild bind

Makes speed to catch the tiger.

Shak., M. N. D., ii. 2.

Ready to catch each other by the throat.
Shak., Rich. III., l. 3.

Giving my book to my servant when I measured, a young man caught it out of his hand and ran away with it.

Pococke, Description of the East, I. 113.

Specifically-6. To intercept and seize (something approaching or passing, especially in the air): as, to catch a ball.—7. To take captive, as in a snare or trap; take with a lure or bait; insnare; entrap: as, to catch mice or birds; to catch fish: often used figuratively in this sense.

Vn-to my discipillis will I go agayne, Kyndely to comforte tham That kacchid are in care. York Plays, p. 243. They send unto him certain of the Pharisees and of the Herodians, to catch him in his words.

Mark xii. 13.

I did eat a dish of mackarel, newly catched, for my reakfast.

Pepys, Diary, I. 77.

This North American species [Drosera filiformis] . . . catches, according to Mrs. Treat, an extraordinary number of small and large insects.

Darvein, Insectiv. Plants, p. 281.

8. To seize after pursuit or search; apprehend; arrest: as, to catch a thief or a runaway horse.

This year, I hope, my friends, I shall 'scape prison,
For all your cares to catch me.

Fletcher, Beggars' Bush, iv. 3.

9. To get; obtain; gain possession of; acquire.

Therfore, lady, & it like you, lighten your chere; Comford you kyndly, kacches sum rest.

Destruction of Troy (E. E. T. S.), l. 3303.

No couert mixt thei kacche, the cuntre was so playne.
William of Palerne (E. E. T. S.), 1. 2217.

This Kingdome was diversly rent, every one eatching so much as his might could bestow on his ambition.

Purchas, Pilgrimage, p. 281.

Torment myself to catch the English crown.
Shak., 3 Hen. VI., iii. 2.

10. To seize upon by attraction or impression; take and fix the attention of; hence, to gain influence over; captivate.

You think you have caught me, lady; you think I melt now, like a dish of May-butter, and run all into brine and passion.

Beau. and Fl., Woman-Hater, iii. 1.

The soothing arts that catch the fair. Druden.

The fluency and the personal advantages of the young orator instantly caught the ear and the eye of his audience.

Macaulay, William Pitt.

The gross and earnal temper in man is far more easily caught by power than by love.

Gladstone, Might of Right, p. 60.

11. To seize or apprehend by the senses or the intellect: as, to catch sight of something.

In an yil tyme
Kaughtst thou in that craft eunnyng of happes.
Alisaunder of Macedoine (E. E. T. S.), 1. 1087.
Cleopatra, catching but the least noise of this, dies intantly.
Shak., A. and C., 1. 2.

I caught a glimpse of his face. Tennyson, Maud, xiii. Men remark figure: women always catch the expres on. Emerson, Misc., p. 338

12. To get; receive.

He that caechith to him an yuel name, It is to him a foule fame.

Babees Book (E. F., T. S.), p. 39.

Fight closer, or, good faith, you'll catch a blow. Shak., 3 Hen. VI., iii. 2.

The Church of Carnac by the strand
Catches the westering sun's last fires.

M. Arnold, Stanzas from Carnac. 13. To be affected or influenced by; become af-

fected by or infected with; take: as, to catch cold or the measles; to catch fire. A man takes mercury, goes out of doors and catches cold.

J. S. Mill, Logic, iii. 5.

14. To entangle with or entrap iu: as, she caught the fringe of her shawl on the door-knob.
15. To seize upon or attack; fasten upon; become communicated to: as, the fire caught the adjoining buildings.—16. To come on suddenly, unexpectedly, or accidentally: as, they were caught in the act.

We shall catch them at their sport; And our sudden coming there
Will double all their mirth and chere.
Milton, Comus, 1, 953.

Will double all their mirth and chere. Milton, Comus, 1, 953.

Catch me! (catch him! catch her!) an emphatic phrase meaning that there is no likelihood or possibility of one's doing something suggested: as, Will you lend him the money? Catch me! [Colloq.]—Catch the ten, a game of cards common in Scotland, so named from the desirability of catching the ten of trumps, which counts 10 and can be taken by any honor-card. The game resembles whist, except that the knave counts 11, the ace 4, the king 3, and the queen 2; it is played with 36 cards, 31 below the six-spot being thrown out, and 100 points make game.—First catch your hare, a direction occurring in later editions of the well-known cookery-book attributed to Mrs. Glasse, and used as an aphorism to the effect that, before disposing of a thing, you ought to make sure of the possession of it. In reality the saying arose from a misprint, catch being an error for case, in the sense of to skin. Properly, therefore, the direction is, "First case (skin) your hare," etc. See case2, v. t.—To catch a crab. See crab1.—To catch a tratar. See Tatar.—To catch hold of, to take or lay hold of.—To catch it, to get a scolding, a beating, or other unpleasant treatment or experience. [Colloq.]

We caught it, though, on reaching the Bay of Biscay, for we came in for the roll left by a big Atlantic storm.

E. Sartorius, 1n the Soudan, p. 2. To catch leavet, to take leave.

Redeli as swithe
Ful curteisle of the couherde he cacees his leue.
William of Palerne (E. E. T. S.), 1. 353.

Thanne seiz thei no socour but sunder thanne thei moste; With clipping & kessing thei kauzt here leve.

William of Palerne (E. E. T. S.), 1. 1053.

To catch one a blow, to inflict a blow on one. [Colloq.]
—To catch one on the hip, to get the advantage of one; get one under one's power. See hip!.—To catch out, in base-ball, cricket, and similar games, to put (the striker) ont by catching a batted ball before it has tonehed the ground. See base-ball.—To catch up. (a) To take up suddenly; snatch up.

I caught up a little garden-girl, . . . put a napkin in her hand, and made her my butler.

Lady Holland, Sydney Smith, I. vii.

(b) To lift or raise to a higher elevation.

I knew a man . . . caught up to the third heaven.

Her child was  $eaught\ up\ {
m unto}\ {
m God,}\ {
m and}\ {
m to}\ {
m his}\ {
m throne.}$  Rev. xii. 5.

II. intrans. 1. To take held with the hand or hands; grasp. Specifically—2. To act as catcher in the game of base-ball.—3. To acquire possession. uire possession.

Have is have, however men do catch.

Shak., K. John, i. 1.

4. To be entangled or impeded; become fixed; remain fast: as, his clothes caught in the briers; the lock catches.

Don't open your month as wide as that, young man, or it'll catch so and not shut again some day.

Diekens, Our Mutual Friend, iv. 16.

The little island has such a celebrity in travel and romanee, that I feel my pen catching in the tatters of a threadbare theme.

Howells, Venetian Life, xiii.

Does the sedition catch from man to man,
And run among their ranks? Addison, Cato, ii. 0.

His eloquence caught like a flame,
From zone to zone of the world.

Tennyson, Dead Prophet.

7. To endeavor to lay held of; be eager to get, use, or adopt: with at.

Sauey lictors
Will eatch at us, like strumpets.
Shak., A. and C., v. 2.

He can receive no pleasure from a casual glimpse of Nature, but must eatch at it as an object of instruction. Lamb, Old and New Schoolmaster.

Catch as catch can, in wrestling, to grapple in any ordinary and legitimate manner.—To catch on, to apprehend; understand. [Slang, U. S.]—To catch up, to get to the same point (in place or in work); get even or abreast, usually by special effort, as in a race, a journey, study, etc.: absolute, or with with.

catch [(kach), u. [(catch1, v. Cf. chase1, n.]] 1†.

The act of catching or seizing; seizure.

She would faine the catch of Strephon flie.

Sir P. Sidney, Arcadia, i.

Specifically -2. In base-ball and similar games, the catching and holding of a batted or thrown ball before it touches the ground.—3. Anything that seizes or takes hold, that checks mothing that seizes or takes nord, that there is mytion or the like, as a hook, a ratchet, a pawl, a spring-bolt for a door or lid, or any other contrivance employed in machinery for the purpose of stopping or checking certain movements.—4. A choking or stoppage of the breath.

Heard the deep catches of his labouring breath.

Maemillan's May.

5. The posture of seizing; a state of preparation to catch, or of watching an opportunity to seize. [Archaic.]

Both of them lay upon the *catch* for a great action.

Addison, Ancient Medals.

Anything caught; especially, a prize or booty; something valuable or desirable obtained or to be obtained; a gain or an advantage; often, colloquially, one desirable as a husband or wife on account of wealth or position.

Hector shall have a great catch if he knock out either your brains.

Shak., T. and C., ii. 1.

She entered freely into the state of her affairs, asked his advice upon money matters, and fully proved to his satisfaction that, independent of her beauty, she would be a much greater catch than Frau Vandersloosh.

Marryat, Snarleyyow, I. xx.

Specifically—7. In fishing, the quantity of fish taken: as, the catch on the Banks during the

9. A held; a grasp; a grip.—10†. A slight or partial recollection.

We retain a catch of those pretty stories, and our awakened imagination smiles in the recollection.

Glanville, Seep. Sel.

11. A trick; something by which one may be entrapped.

To [too] Kynde, ne to Kepyng, and warre Knavis cacches.

Babees Book (E. E. T. S.), p. 9.

12. In music, originally, an unaccompanied round for three or more voices, written as a continuous melody, not in score. Later, a round the words of which were so selected that it was possible, either by means of the pronunciation or by the interweaving of the words and phrases, to give to the different voices or parts ludicrons effects. Grove.

Shall we rouse the night-owl in a catch that will draw three souls out of one weaver?

Shak., T. N., ii. 3.

catch2t, n. An obselete form of ketch2.

The fleete did sail, about 103 in all, besides small catches.

Pepys, Diary, April 25, 1665.

catchable (kach'a-bl), a. [< catch1 + -able.] Capable of being caught.

The eagerness of a knave maketh him often as catchable as the ignorance of a fool.

Lord Halifax.

catch-all (kach'âl), n. [(catch! + obj. all.] 1. Something used as a general receptacle for odds and ends, as a table, bureau, chest, ctc.; especially, a basket or bag provided for the purpose. [Colleq.]—2. A tool for recovering broken tools from a boring.

catch-bar (kach'bar), n. A bar which depresses

threadbare theme.

\*\*Howells\*, Venetian Life, xiii.\*\*

5. To take proper hold so as to act: as, the bolt does not \*catch.—6.\*\*

To he communicable or infectious; spread by or as if by infection.

\*\*To take proper hold so as to act: as, the bolt does not \*catch.—6.\*\*

To he communicable or infectious; spread by or as if by infection.

\*\*To take proper hold so as to act: as, the packs of a knitting-machine.

\*\*Darwhile depresses threadbare theme.\*\*

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\*\*To take proper hold so act: as, the packs of a knitting-machine.

\*\*To take proper hold so act: as, the packs of readily through the sewer. Such basins are arranged so that they can be emptied as often as is necessary.—2. A reservoir, especially for catching and retaining surface-drainage over large areas.

It may fairly be questioned . . . whether any extension of forests, or system of catch-basins or reservoirs, could possibly retain or mitigate to any considerable extent such general and overwhelming floods.

Science, III. 372.

Now, like those that are sinking, they catch round at that which is likeliest to hold them up.

Milton, Reformation in Eng., ii.

Milton, Reformation in Eng., ii. when the door is shut springs ferward into a secket in the jamb.

catch-club (kach'klub), n. A club or society fermed for singing eatches, etc. catch-drain (kach'drān), n. 1. A drain along the side of a canal or other conduit to catch the surplus water.—2. A drain running along sloping ground to catch and convey the water flowing over the surface. When a meadow is of considerable extent, and has an abrupt descent, the water is often stopped at intervals by catch-drains, so as to spread it over the adjoining surface.

catcher (kach'èr), n. [< ME. cachere, a hunter; < catch + -cr1. Ct. chaser!.] 1; A chaser; a

hunter.

Then thise cacheres that couthe cowpled hor houndes. Sir Gawayne and the Green Knight (E. E. T. S.), 1, 1139.

2. One who catches; that which catches, or in which anything is caught.

That great catcher and devourer of souls. South, Sermons, x.

South, Sermons, x. Specifically—(a) In base-ball and similar games, the player who stands behind the bat or home-base to catch the ball when pitched. See base-ball. (b) In mining: (1) An arrangement to prevent overwinding, or raising the cage too high as it comes out of the shaft. Also, in Leicestershire, England, the equivalent of cage-shuts (which see). (2) In general, any arrangement at the mouth of the shaft, or on the pump, by means of which accidents may be prevented in case a part of the machinery gives way. (c) pl. In ornith, the raptorial birds, or birds of prey: a term translating Captantes, one of the names of the order.

3†. One who sings catches.

But where be my catchers? Come, a round, and so let us drink.

Brome, Jovial Crew, iv.

catcherelt, n. [ME. cacherel (ML. reflex cacharellus), < cachen, catchen, catch, + term.-erel, as in cockerel. Cf. catchpoll.] A catchpoll. Wright.

catch-feeder (kach'fē"der), n. A ditch for ir-

rigation.

catch-fly (kach'fli), n. The popular name of species of plants belonging to the genus Silene, and of Lychnis Viscaria, given on account of their glutinous stems, which sometimes retain small insects. The sleepy catch-fly is Silene artistic flag.

In order to arrive at a measure of the increase or decrease of the shad fisheries of the Atlantic coast rivers, it is necessary to compare the aggregate catch in the principal rivers.

Science, VI., No. 145, Supp.

8. A snatch; a short interval of action.

It has been writ by catches.

Locke.

9. A held; a grasp; a grip.—10; A slight or partial recollection.

Catch-hook (kach'hûk), n. An iron bar with a catch-hook (kach'hû

Tis time to give them physic, their diseases Are grown so catching. Shak., Hen. VIII., i. S.

Your words are a grenadicr's march to my heart! I believe courage must be catching!

Sheridan, The Rivals, iil. 4.

2. Captivating; charming; attracting: as, a catching melody; a catching manner.

That Rhetorick is best which is most seasonable and nost catching.

Selden, Table-Talk, p. 95.

3†. Acquisitive; greedy.

Thei made be brought lucilis and alle other richesse, and yaf it to hym to se whedir he wolde be conclouse and cacchynge.

Mertin (E. E. T. S.), i. 106.

catching-bargain (kach'ing-bar "gan), n. In law, a bargain made with the heir apparent or expectant of a succession for the purchase of

catch-land (kach'land), n. Formerly, in England, land the tithes of which for any year fell to the minister who first claimed them for that year, because it was not known to which of two

parishes the land belonged.

catch-line (kaeh'lin), n. In printing, a short line of small-sized type between two longer lines of larger displayed type.

catch-match (kaeh'maeh), n. An agreement

concluded hastily, so that one party is taken ut

a disadvantage.

catch-meadow (kaeh'med"ō), n. A meadow which is irrigated by water from a spring or rivulet on the deelivity of a hill.

catchment (kaeh'ment), n. [ \( \catch1 + -ment. \)]
Drainage: rarely used except in the following Drainage: rarely used except in the following phrases.—Area of eatchment, among hydraulic engineers, the area the rainfall or drainage of which is to be made available for furnishing water at a desired point.—Catchment-basin. Same as drainage-basin.—Catchment-basin map, a map on which the water-shed limiting the whole of each subdivision of any river-system is accurately laid down, so that the position and acreage of any particular area of eatchment may be determined from it. cat-chop (kat'chop), n. A species of fig-marigold, Mesembrianthemum felinum, from the Cape of Good Hope.

catchpenny (kach'pen"i), n. and a. [\(\chi \) catch1 + ob], peny.] I. n.; pl. catchpennies (-iz). Something of little value, adapted to attract poputar attention and thus secure a quick sale; any-thing externally attractive, made merely to sell.

You know already by the title, that it is no more than a catch-penny. Goldsmith, Letter to Rev. Henry Goldsmith.

The whole affair is a manifest catchpenny.

Hawthorne, Main Street.

II. a. Made or got up to gain money; put forth merely to sell: as, a catchpenny pamphlet.

I call this the popular or utilitarian aspect, because it belongs to the catchpenny theory of human life according to which the value of a thing is just as much as it will bring.

Stubbs, Medieval and Modern Hist., p. 106.

bring. Stubbs, Medieval and Modern Hist., p. 106. catchpole<sup>1</sup>, n. See eatehpoll. catchpole<sup>2</sup> (kach'pōl), n. [< catch<sup>1</sup> (attrib.) + pole<sup>1</sup>.] An implement formerly used for seizing and securing a man who would otherwise be out of reach. It was carried by foot-soldiers in combats with horsemen, and later by civil officers in apprehending criminals. The head, made of light metal bars, was provided with strong springs, so arranged as to hold firmly anything, as the neck or a limb of one pursued, over which it was forced.

[catchnole<sup>3</sup> (kach'pōl), n. [Se., also eutchnule.

was provided with strong springs, so arranged as of now which it was forced.

catchpole<sup>3</sup> (kaeh'pōl), n. [Sc., also eutehpule, cachepole, < D. kaatsspel, tennis (cf. kaatsbal, tennis-ball), < kaats, chase (= E. chase¹, catch¹), + spel, game.] Tho game of tennis. [Scotch.] catchpoll (kach'pōl), n. [Also catchpole, early mod. E. catchpol, < ME. catchepoll, cachepol, a bailiff, earlier a tax-gatherer, < OF. \*cacipol, chaeepol, chaesipol (ML. reflex cachepolus, cucepollus, chaesipolites, eacipollus, eacipolleus), also \*chaeipol, chaeepol, chassipoier, a tax-gatherer (cf. chassipoleric, defined as a tribute paid by vassals to their lord for the privilege of asylum in his eastle in time of war, ML. chaeipoleria, the office and emoluments of a tax-gatherer); of uncertain formation, appar. < cacier, cacher (> ME. chaeen, E. catch¹), chaeier (> ME. chaeen, E. catch¹), chaeier (> ME. chaeen, E. chase¹), in the sense of 'eatch, take,' or 'ehase, hunt,' + \*pol, of uncertain meaning. Usually explained as catch¹ + obj. poll, the head; but the earliest sense known is 'tax-gatherer,'and poll as associated with 'tax' does not seem to occur in ME., and it is not found in any sense in OF. or ML. The W. ceisbul, a bailiff, eatchpoll, is prob. an accom. of the E. word. Cf. ME. cacherel, equiv. to cachepol. bailiff, eatchpoll, is prob. an accom. of the E. word. Cf. ME. eacherel, equiv. to cachepol.]

It. A tax-gatherer. Matheus, thet wes cachepol (in orig. AS. text tollere, toller], thene he iwende to god-spellere.

Old. Eng. Homilies (ed. Morris), 1st ser., p. 97.

2. A sheriff's officer, bailiff, constable, or other person whose duty is to make arrests.

Saul aente catchepollis [L. lictores] for to take David. Wyclif, 1 Ki. xix. 20.

Quikliche eam a cacchepol and craked a-two here legges. Piers Plowman (C), xxi. 76.

Piers Plouman (C), XXI. 76.

Let not thy scorea come robbe thy needy purse,
Make not the catchpol rich by thine arrest.
Gascoigne, Steele Glas, p. 67. (Arber.)

There shall be two Serjeants at Mace, of whom the first
named serjeant at mace shall execute all writs, mandates,
processes and such fike within the said borough and liberties of the same, and shall be called the Catchpole, according to the name anciently given in that place to the
same officer.

Municip, Corp. Reports, 1835, p. 2651.

catchup, ketchup (kaeh'up, keeh'up), n. [5] E. Ind. kitjap.] A name common to several kinds of sauce much used with meat, fish, toasted eheese, etc. Also written catsup, katsup.—Mushroom catchup, a sance made from the common mushroom, Agaricus campestris, by breaking the fungi into small pleces and mixing with salt, which has the effect of reducing the whole mass to an almost liquid state. It is then strained, spiced, and boiled.—Tomato catchup, a sance made from tomatoes by a similar process.—Walnut catchup, a sance made from mirripe walnuts before the shell is hardened. They are beaten to a pulp, and the juice is separated by straining; salt, finegar, and spices are added, and the whole is boiled. catchwater (kach'wâ\*tér), n. [< catch¹ + ebj. wcater.] Same as catchwork.
catchweed (kach'wâ\*d), n. [< catch¹ + weed¹.] A weed which readily catches hold of what comes in contact with it; cleavers.
catchweight (kach'wāt), n. [< catch¹ + weight: that is, the weight one has at the moment.] In horse-raeing, a weight left to the option of the toasted eheese, etc. Also written catsup, kat-

horse-racing, a weight left to the option of the owner of a horse, who naturally puts up the lightest weight possible.

catchweight (kaeh'wat), adv. [\( \) eatcheeight, n.] In horse-racing, without being handicapped: as, to ride eatcheeight.

Come, I'll make this a match, if you like: you shall ride catchweight, which will be about 11 st. 7 lb. Lawrence.

catchword (kaeh'werd), n. [< catch1 + word.]

1. In old writing and printing, a word of the text standing by itself in the right-hand corner text standing by itself in the right-hand corner of the bottom of a page, the same as the first word of the next page, to mark the connection or proper sequence. In old manuscript books a catchword was at first inserted only at the end of a sheet or quire (that is, the quantity folded together); in printing it was the practice until the nineteenth century to insert one at the foot of every page.

Catch-words to connect the quires date back to the 12th entury.

Encyc. Brit., XVIII. 144.

2. In the drama, the last word of a speaker, which serves to remind the one who is to follow him of what he is to say; a eue.—3. A word caught up and repeated for effect; a taking word or phrase used as a partizan ery or shibboleth: as, the eatehword of a political party.

The catch-words which thrilled our forefathers with emotion on one side or the other fall with hardly any meaning on our ears. J. McCarthy, Hist, Own Times, v. Liberty, fraternity, equality, are as much as ever the party catch-words.

Quarterlu Rev.

**catchwork** (kach'werk), n. [ $\langle eateh^1 + work$ .] An artificial watercourse or series of watereourses for irrigating such lands as lie on the declivities of hills; a catch-drain. Also called eatchwater.

cate (kāt), n. [By apheresis from acate, q. v.] An article of food; a viand; more particularly, rich, luxurious, or dainty food; a delicaey; a dainty: a later form of acate: most commonly used in the plural. [Archaic or poetic.]

I had rather live
With cheese and garlie in a windmill, far,
Than feed on cates, and have him talk to me.
Shak., I Hen, IV., iii. 1.

Christmas pye, which . . . is a kind of consecrated cate. Tatler, No. 255.

Not the ale, nor any other cates which poor Elspeth's stores afforded, could prevail on the Sub-Prior to break his fast.

Scott, Monastery, I. 118.

**catechetic** (kat-ē-ket'ik), a. [= F. eatéchétique, ⟨ Gr. κατηχητικός, ⟨ κατηχητής, an instructor, ⟨ κατηχεῖν, instruct, teach by word of mouth: see eatechize.] Consisting of question and answer: applied to a method of teaching by means of questions put by the teacher and answered by the pupil, whether the questions are addressed to the understanding, as by Socrates in his dialogical method, or to the memory. catechetical (kat-ē-ket'i-kal), a. Same as eat-

Socrates introduced a catechetical method of arguing.

Addison, Spectator,

Catechetical schools, schools established in the early church for the instruction of catechumens.

catechetically (kat-ē-ket'i-kal-i), adv. In a catechetical manner; by question and au-

catechetics (kat-ē-ket'iks), n. [Pl. of catechetic: see-ies.] The art or practice of teaching by means of question and answer. See catechetic.

catechin, catechine (kat'e-ehin), n. [< eate-chu + -in², -ine².] A principle (C<sub>19</sub>H<sub>18</sub>O<sub>8</sub>) ex-tracted from eatechu, having a snow-white silky appearance, and erystallizing in fine needles. Also called catechnic acid and catechnin. catechisation, catechise, etc. See catechiza-

catechism (kat' ē-kizm), n. [= F. catéchisme = Sp. catecismo, catequismo = Pg. catechismo = It. catechismo, catecismo = D. catechismus = G. katechismus = Dan. katekismus (ef. Sw. kateches),  $\zeta$  LL. eateehismus,  $\zeta$  Gr. \*κατηχισμός,  $\zeta$  κατηχίζευ, cateehize: see eateehize.] I. A form of instruction by means of questions and answers, particularly in the principles of religion.—2. An elementary book containing a summary of principles eiples in any science or art, but especially in religion, reduced to the form of questions and answers, and sometimes with netes, explanareligion, reduced to the form of questions and answers, and sometimes with notes, explanations, and references to authorities. The following are the principal authoritative church catechisms: The Lutheran, prepared by Luther (1529), still in general use in the German Protestant churches; the Generan, prepared by Calvin (1530); the Heidelberg, published at Heidelberg (1563), and still a recognized doctrinal standard in the Reformed (Dutch) Church; the Anglican (1549-1604), contained in the Book of Common Prayer and directed by rubric to be taught systematically to children; the Westminster Assembly's, in two forms, Shorter and Larger Catechisms (1647), in use in the Presbyterian and to some extent in Congregational churches; the Methodist (United States, 1852), in three forms. The Tidentine catechism, (1566) is a statement of doctrines prepared in obedience to a decree of the Council of Trent, and is of high though not absolute authority in the Roman Catholic Church, but is not intended for use in the Instruction of children. The Cracorian and Racorian catechisms (1574, 1605) are Polish in origin and Sochian in doctrine. Numerous other catechisms have been prepared by individuals, but they possess no ecclesiastical authority.

\*\*Catechismal\*\* (kat-ē-kiz/mail), a. [<a texticolor at a catechism (1574, 1675) are at a catechism; interrogatory; eatechizing; eatechical.

ehetical.

Children hate to be bothered with questions, . . . and yet how we bore them with catechismal demands.

J. T. Fields, Underbrush, p. 124.

catechist (kat'ē-kist), n. [= F. catéchiste = Sp. eatequista = Pg. It. catechista, < I.I. catechista, < Gr. \*κατηχιστής, < κατηχίζειν, catechize: see catechize.] One who instructs orally, or by question and answer; a catechizer; specifically, one appointed to instruct catechumens in the prineiples of religion as a preparation for baptism. This was a special function in the early church, as it has also been to some extent in later times; but catechists have never constituted a distinct ecclesiastical order.

The word Catechist implied . . . a function, not a class.
Smith, Dict. Christ. Antiq.

In the absence of the regular clergyman the catechist conducts the service [at Godhavn, Greenland]. C. F. Hall, Polar Exp., 1876, p. 54.

catechistic, catechistical (kat-ē-kis'tik, -ti-kal), a. [< eatechist + -ic, -ical. Cf. F. catéché-tique = Sp. eatequístico = Pg. It. vatvehistico.] Pertaining to a eatechist or a eatechism; of a eatechizing character.

Some of them are in the catechistical method, Burke, Abridg, of Eng. Hist., il. 2.

catechistically (kat-ē-kis'ti-kal-i), adv. In a catechistic manner; by question and answer.
catechization (kat\*\*\(\tilde{e}\)-ki-z\(\tilde{e}\)-kion), n. [\(\tilde{e}\) catechize + -ation; = F. catéchisation = Pg. catechizaç\(\tilde{e}\) = G. katechisation.] The aet of eatechizing; examination by questioning. Also

st afforded, could prevail on the success afforded, could prevail on the success.

That day a feast had been Held in high hall, and many a viand left, And many a costly eate.

Teanyson, Gareth and Lynette.

chetic (kat-\(\bar{e}\)-ket'ik), a. [= F. cat\(\bar{e}\)ch\(\bar{e}\)ique, r. κατηχητικός, \(\bar{e}\) κατηχικός, \(\bar{e}\) κατηχικός, \(\bar{e}\) κατηχικός, \(\bar{e}\) L. catechizar = Pr. cathechizar = Sp. catechizar = Sp. catechizar = Sp. catechizar = G. katechizar = It. catechizare = Dan. katekisere, \(\bar{e}\) L. catechizar, \(\bar{e}\) catechizar = D. catechizar = Chize, \(\bar{e}\) Gr. κατηχίζειν, \(\bar{e}\) catechizar, \(\bar{e}\) catechizar, \(\bar{e}\) catechizar, \(\bar{e}\) catechizar, \(\bar{e}\) catechizar, \(\bar{e}\) catechizar = Chize, \(\bar{e}\) Gr. κατηχίζειν, \(\bar{e}\) catechizar, \(\bar{e} gion, also resound,  $\langle \kappa a \tau \hat{a}, \text{down}, + \hat{\eta} \chi \varepsilon i \nu$ , sound; ef.  $\hat{\eta} \chi \hat{\eta}$ , a sound,  $\hat{\eta} \chi \hat{a}$ , eeho,  $\rangle$  E. eeho.] 1. To instruct orally by asking questions, receiving answers, and offering explanations and corrections; specifically, so to instruct on points of Christian doetrine.

 $\begin{tabular}{ll} \it Catechize \ gross \ ignorance. \\ \it Burton, \ Anat. \ of \ Mel., \ To \ the \ Reader, \ p. \ 59. \end{tabular}$ 

by questions.

I'm stopp'd by all the fools I meet And catechised in every street.

Also spelled catechisc. catechizet, n. [\( \) catechize, v. Cf. eatechism.]
A catechism. [Colloq.]

They are carefull to instruct their children, that so when I come they might be ready to answer their Catechize.

T. Shepard, Clear Sunshine of the Gospel, p. 27.

catechizer (kat'ē-kī-zėr), n. One who catechizes; one who instructs by question and answer, particularly in the rudiments of the Christian religion. Also spellod catechiser. catechu (kat'e-chö), n. [NL. catechu, Sp. catecu, F. cachou, etc. (cf. cutch); of E. Ind. origin. Cf. Hind. katthā, catechu.] A name comparar to covern activizent catech activizent catech.

gin. Cf. Hind. katthā, catechu.] A name common to several astringent extracts prepared from the wood, bark, and fruit of varions plants. The true catechu, or cutch, of commerce is a dark-brown, hard, and brittle substance, extracted by decoction and evaporation from the wood of Acacia Catechu and A. suma, East Indian trees. It is one of the best astringents to be found in the materia medica, and is largely used in tanning, calico-printing, etc. Pale or gambier catechu is obtained from a rubiaceous climber, Uncaria gambier (see gambier). A kind of catechn is also made from the nut of the betel-palm, Areca Catechu, but it is not an article of commerce. An artificial catechu, serviceable in dyeing, is obtainable from mahogany and similar woods. Also cashoo.

catechuic (kat-e-chö'ik), a. [< catechu + -ic.] Pertaining to or derived from catechu.—Catechuia (kat-e-chö'in), n. [< catechu + -in².] Same as catechin.

catechum (kat-e-cho m), n. [(catechu + -in².] Same as catechin.
catechumen (kat-e-kū'men), n. [(Cf. ME. catecumeling, simulating cumeling, a comer) = F. catechumène = Sp. catecúmeno = Pg. catechumeno = It. catecumeno, < LL. catechumenus, < Gr. κατηχούμενος, one instructed, ppr. pass. of κατηχείν, instruct: see catechize.] 1. One who is under instruction in the first rudiments of is under instruction in the first radiments of Christianity; a neophyte. In the primitive church catechumens were the children of believing parents, or Jews or pagans not fully initiated in the principles of the Christian religion. They were admitted to this state by the imposition of hands and the sign of the cross, were divided into two or more classes, and in public worship were dismissed or retired to an outer court of the church before the liturgical or communion service.

The heavens open, too, upon us; and the Holy Ghost descends, to sanctify the waters, and to hallow the cate-chumen.

Jer. Taylor, Works (ed. 1835), I. 98.

The prayers of the church did not begin, in St. Austin's time, till the catechumens were dismissed.

Stillingfeet.

Of these Cotechumens there were two kinds, the Auditores, who had merely expressed a wish to become Christians, and the Competentes, who were thought worthy of holy Baptism.

J. M. Neale, Eastern Church, i. 209.

2. Figuratively, one who is beginning to acquire a knowledge of any doctrines or principles.

The same language is still held to the catechumens in Jacobitism.

Bolingbroke, To Windham.

catechumenal (kat-ē-kū'me-nal), a. [< catechumen + -al.] Pertaining to a catechumen.

He had laid aside his white catechumenal robes.

C. C. Perkins, Italian Sculpture, Int., p. liv.

catechumenate (kat-ē-kū'me-nāt), n. [< catecatechumenate (kat-e-ku'me-nāt), n. [⟨ cate-chumen + -ate³; = F. catéchuménat = Sp. cate-cumenado = Pg. eatechumenado, -nato.] The state or condition of a catechumen. catechumenical (kat\*ē-kū-men'i-kal), a. [⟨ eatechumen + -ical. Cf. Sp. catechumenal. longing to catechumens; catechumenal.

catechumenist; catechumenal.
catechumen + -ist.] A catechumen. Bp. Morton.
categorem (kat'ō-gor-em), n. [= F. catégorème = Sp. categoremo, < Gr. κατηγόρημα, a predicate, < κατεγορεῖν, predicate, assert: see category.]
Originally, a predicate; in logic—(a) as used by the Steics, a term which can be made the

the thing corresponding to a category. categorema (kat-ē-gō-rē'mā), n.; pl. categoremata (-ma-tā). Same as categorem. categorematic (kat-ē-gor-ē-mat'ik), a. and n. [= F. categorematique = Sp. categorematico, ζ Gr. κατηγόρημα(τ-), a predicate: see categorem.] I. a. Conveying a whole term, that is, either the subject or the predicate of a proposition, in a single word. Sometimes incorrectly written categoreumatic or cathegreumatic.

It is not every word that is categorematic, that is, capa-

It is not every word that is categorematic, that is, capable of being employed by itself as a term.

Whately, Logic, II. i. § 3.

II. n. In logie, a word which is capable of being employed by itself as a term. categorematical (kat-ē-gor-ē-mat'i-kal), a. Same as categorematic.

2. To question; interrogate, especially in a categorematically (kat-ē-gor-ē-mat'i-kal-i), minute or impertinent manner; examine or try adv. In a categorematic manner; as a categorematic.

categorical (kat-ē-gor'i-kal), a. and n. acatégorique = Sp. categórico = Pg. It. categorico, ⟨ LL. categoricus, ⟨ Gr. κατηγορικός, ⟨ κατηγορία, a category: see category and -ic, -ical.] I. a. 1. Pertaining to a category or the categories: opposed to transcendental.—2. Stated nuconditionally; not limited to a hypothetical state of things: as, a categorical proposition (that is, a simple, unconditional proposition).—3. Applicable to the actual circumstances; stating the fact; pertinent; positive; precise; clear: as, a categorical answer (that is, an answer that clearly meets the question).—Categorical imperative, the unconditional command of conscience.—Cate gorical syllogism, a syllogism containing only categorical propositions.

II. n. In logic, a proposition which affirms a

II. n. In logic, a proposition which affirms a thing absolutely and without any hypothesis. Categoricals are subdivided into pure and modal. A pure categorical asserts unconditionally and unreservedly: as, I live; man is mortal. A modal categorical asserts with a qualification: as, the wisest man may possibly be mistaken; a prejudiced historian will probably misrepresent facts. categorically (kat-ē-gor'i-kal-i), adv. In a categorical manner; absolutely; directly; expressly; positively: as, to affirm categorically. categoricalness (kat-ē-gor'i-kal-nes), n. The quality of being categorical, positive, or absolute.

categorist (kat'ē-gē-rist), n. [< category + -ist.] One who classifies or arranges in categories. Emerson.

gories. Emerson.

categorization (kat-ē-gor-i-zā'shon), n. [<ategorize + -ation.] The act or process of placing in a category or list; a classification. [Rare.] categorize (kat'ē-gō-rīz), v. t.; pret. and pp. categorized, ppr. categorizing. [< category + -ize; = F. catégoriser.] To place in a category or list; classify. [Rare.] category (kat'ē-gō-ri), n.; pl. categories (-riz). [= F. catégorie = Sp. categoría = Pg. It. categoria, < LL. categoria, < Gr. κατηγορία, an accusation, charge, later also a predicate or predicable, usnally, in Aristotle and later writers, a category, predicament, head of predicables, category, predicament, head of predicables, κατηγορείν, accuse, declare, assert, predicate,
 κατά, against, + ἀγορείνεν, declaim, address
 an assembly, ⟨άγορά, an assembly: see agora.]
 In logic, a highest notion, especially one derived from the logical analysis of the forms

derived from the logical analysis of the forms of proposition. The word was introduced by Aristotle, who applies it to his ten predicaments, things said, or summa genera, viz., snbstance, quantity, quality, relation, action, passion, where, when, posture or relative position of parts, habit or state. These are derived from such an analysis of the proposition as could be made before the developed study of grammar. The categories or highest intellectual concepts of Kant are: categories of quantity—unity, plurality, totality: categories of quality—reality, negation, limit between these; categories of relation—substance and accident, cause and effect, action and reaction; categories of modality—possibility, impossibility, actuality, non-actuality, necessity, non-necessity. Modern formal logic furnishes this list: (1) qualities, or singular characters; (2) simple relations, or dual characters; (3) complex relations, or plural characters. Many lists of categories have been given not founded on formal logic.

The categories, or forms and conditions of human un-

The entegories, or forms and conditions of human understanding, though doubtless innate in the naturalist's sense of the term, that is inherited, are only the ways and facilities of the higher exercise of the faculty of reflection.

C. Wright.

The categories are not instruments which the mind uses, but elements in a whole, or the stages in a complex process, which in its unity the mind is. E. Caird, Hegel, p. 157. 2. A summun genus, or widest class.—3. Any very wide and distinctive class; any comprehensive division or class of persons or things.

Shakespeare is as much out of the category of eminent authors as he is out of the crowd. Emerson, Shakespeare.

catelt, n. Middle English form of cattle. subject, or more especially the predicate, of a proposition; (b) as used by the Peripatetics, the thing corresponding to a category.

Catelectrode (kat-ē-lek'trōd), n. [⟨Gr. κατά, down, + electrode.] Faraday's name for the negative electrode or cathode of a voltaic battery. See cathode and electrode.

catelectrotonic (kat-ē-lek-trē-ton'ik), a. [\( \chi eat-\)
electrotonus + -ic. ] Pertaining to or exhibiting catelectrotomus.

catelectrotonus (kat\*ē-lek-trot'ē-nus), n. [<br/>
cat(hode) + electrotonus.] The changed physical<br/>
and physiological condition in the neighborhood of the cathode when a constant electrical current is passed through a piece of nerve or muscle. Also eathelectrotonus. See electrotonus. catena (ka-te'nä), n.; pl. catenæ (-nē). [L., a chain, > ult. E. chain, q. v.] 1. A chain; a connected series of notions, arguments, or objects generally; a series of which each part or member has a close connection, like that of a link, with the preceding and following parts. We possess therefore a catena of evidence reaching back continuously from the date of the Moabite stone to that of the stone tables of the law.

Isaac Taylor, The Alphabet, 1. 139.

That great pocus of aphoristic epigrams, the Essay on Man, that has never, perhaps, in any language been equalled as a catena of pithy wit and philosophic quotability.

N. and Q., 6th ser., IX. 287.

2. A methodized series of selections from different authors to elucidate a doctrine or a systerent authors to eincidate a doctrine or a system of doctrines; specifically, such a set of quotations from the church fathers to assist in the study of Christian dogmatics or biblical exegesis: as, the Catena Aurea of St. Thomas Aquinas.—3. An Italian measure of length, a chain, equal in Naples to 52.07 feet, and in Palermo to 26.09 feet.

Catenaria (kat-ē-nā'ri-ā), n. [NL., fem. sing. of L. catenarius: see catenary.] The typical genus of Catenariidæ.

catenarian (kat-ē-nā'ri-an), a. [< catenary + -an.] Same as catenary.

To say another word of the catenarian arch. . . . Its nature proves it to be in equilibrio in every point.

\*\*Jefferson\*\*, Correspondence, II. 416.

Catenariidæ (kat#ē-nā-rī'i-dē), n. pl. [NL., < Catenaria + -idæ.] A family of Chilostomata Catenaria + -ida.] A family of Chilostomata with zoœcium radicate, segmented, and each internode (except at a bifurcation) formed of a single zoœcium. Also Catenicellida. catenary (kat'ē-nā-ri), a. and n. [< L. catenarius, < catena, a chain: see chain.] I. a. Relating to a chain; like a chain. Also catenurian. Cate

like a chain. Also calenarian.— Catenary or catenarian curve, in geom, the curve of a perfectly flexible, including fine cord when at rest under the action of forces. The common catenary is what the catenary becomes when the forces are parallel and proportional to the catenary becomes when the catenary becomes when the forces are parallel and proportional to the catenary becomes when the forces are parallel and proportional to the catenary becomes when the forces are parallel and proportional to the catenary of uniform weight under the influence of gravitation. It is into the construction of suspension-bridges.

II. n.; pl. eatenarics (-riz). A catenary curve.

struction of suspension-bridges.

II. n.; pl. eatenarics (-riz). A catenary curve.

catenate (kat'ē-nāt), v. t.; pret. and pp. catenated, ppr. eatenating. [< L. catenatus, pp. of catenare, chain, < eatena, a chain: see catena and chain.] To chain, or connect in a series of links or ties; concatenate.

catenate, catenated (kat'ē-nāt, -nā-ted), a. [< L. catenatus, pp.: see the verb.] Having the structure or appearance of a chain: applied in zoölogy to impressed lines which are broken at regular intervals, to double striæ connected

at regular intervals, to double striæ connected by numerous short lines, etc.

catenation (kat- $\phi$ -nā'shon), n. [= F. caténation,  $\langle$  L. catenatio(n-),  $\langle$  catenare: see catenate, r.] Connection of links; union of parts, as in a chain; regular connection; concatenation.

Which catenation or conserving union.

Sir T. Browne, Vulg. Err., v. 5.

Catenipora (kat-ē-nip'ō-rā), n. [NL., < L. catena, a chain, + porus, a pore.] Chain-coral, occurring fossil in Paleozoic strata (in Great Britain only in the Silurian): so called from the chain-like arrangement of its pores or cells

the chain-like arrangement of its pores or cells in polished specimens. Also called *Halysites*. **Catenula** (ka-ten'ū-lä), n. [NL., dim. of L. catena, a chain: see chain.] The typical genus of the family Catenulide. C. lemme is an example. **catenulate** (ka-ten'ū-lāt), a. [< L. catenula, dim. of catena, a chain. Cf. catenate.] 1. Consisting of little links or chains.—2. In bot., formed of parts united end to end, like the links of a chain.

Catenulidæ (kat-ē-nū'li-dē). n. nl. [NL... < Ca-

Catenulidæ (kat-ē-nn'li-dē), n. pl. [NL., \( Catenulidæ (kat-ē-nn'li-dē), n. pl. [NL., \( Catenulid + -idw. \)] A family of aproctous rhabdocelous turbellarians, in which reproduction takes place asexually by transverse fission. The animals when incompletely separated swim

about in chains, whence the name.

cater¹† (kā'ter), n. [By apheresis from acater, as cate, q. v., from acate: see acater, acate.] A caterer; a purveyor; an acater.

I am cook myself and mine own cater. Fletcher, Women Pleased.

[He] has but a cater's place on 't, and provides All for another's table.

Middleton, Women Beware Women, iii. 3.

cater¹ (kā'tėr), v. i. [< cater¹, n.] To make provision, as of food, entertainment, etc.; act

as a purveyer: as, to cater to a depraved ap-

Petite.

And He that doth the ravens feed,
Yea, providently caters for the sparrow,
Be comfort to my age. Shak., As you Like it, li. 3.
We have had a regular feed all round, and exult to think
we need no catering for the morrow.

Kane, Sec. Grinn. Exp., II. 90.

Kane, Sec. Grinn. Exp., II. 90.

cater² (kā'tèr), n. [Also quater; < F. quatre, < I. quatuor = E. four: see four, and quater, quaternary, etc.] The four-spot of eards or diec.

cater² (kā'tèr), v. t. [< cater², n.] To cut diagonally. [Prov. Eng. and U. S.]

cateran (kat'ēr-an), n. [Sc., < Gael. ceathairneach, a soldier, = Ir. ceatharnach, a soldier (> E. kern, which is thus the same word as cateran), < Gael. and Ir. cath, battle, = AS. heathu, battle.] 1. A kern; a Highland or Irish irregular soldier.—2. A Highland freebooter or reaver. [Scotch.]

regular soldier.—2. A Highland freeboote.
reaver. [Scotch.]
cater-cornered (kā'ter-kôr"nerd), a. [< cater², n., + corner + -ed².] Diagonal; set diagonally.
[Prov. Eng. and U. S.]
cater-cousin (kā'ter-knz"n), n. [Also written quater-, quatre-cousin; < cater², F. quatre, four (fourth), + cousin.] A fourth cousin; a remote relation; hence, a friend.
His master and he . . . are scarce cater-cousins.
Shak, M. of V., II. 2.

cater-cousinship (kā'ter-kuz"n-ship), n. [<a href="cater-cousin">cater-cousin + -ship.</a>] The state of being cater-cousins, or of being distantly related.

Thank Heaven he [the second-rate Englishman] is not the only specimen of cater-cousinskip from the dear old Mother Island that is shown to us! Lovell, Study Windows, p. 69.

caterer (kā'ter-er), n. A provider or purveyor of food or provisions; one who provides for any want er desire.

That isect] called Chenesia is the principall: whose Priests doe feed on Horse-flesh. Such Horses as are unfit for service, their Caterers doe buy and fat for their palsts.

Sandys, Travailes, p. 96.

 $[\langle cater^1 + -ess.]$  A cateress (kā'ter-es), n. woman who caters; a female provider.

She, good cateress,
Means her provision only to the good.
Milton, Comus, 1, 764.

caterfoilt, n. Same as quatrefoil.
caterpillar (kat'èr-pil-är), n. [Early mod. E. also caterpiller, caterpiler, < ME. \*caterpeler, < off-caterpiler, caterpiler, < ME. \*caterpeler, < off-caterpiler, caterpiler, < off-caterpiler, as woodlonse, a weevil, otherwiso by the assibilated forms off-chatepelose, chatepelouse, chatepelouse, chatepelouse, chatepelouse, chatepelouse, chatepelouse, capture, carplure, (Norm.) carplouse, capture, capture, carplure, (Norm.) carplouse, (Bret.) charpetouse; appar. (by popular etymology) 'hairy eat' (off-catte, pelous, fenn. pelouse, < off-catte, f., a cat, + \*pelous, pelous, pelous, pelous, pelous, caterpillar, pilleuse, a caterpillar (cf. It. dial. gatta, gattola, a caterpillar, (gatto, a cat; G. dial. (Swiss) teufelskatz (lit. devil's cat), a caterpillar; F. chenille, a caterpillar (see chenille), < off-caterpillar; F. chenille, a caterpillar (see chenille), < off-caterpillar, a little dog), and 'pill' having reference to its rolling itself up in a little ball (cf. E. pill-bug and pill-beetle).]

1. Properly, the larva of a lepidopterous insect, but also applied to the larva of other insects, such as members of the family tenthredinides, or saw-flies. Caterpillars are produced other insects, such as members of the family Tenthredinide, or saw-flies. Caterpillars are produced Tenthredinida, or saw-flies. Caterpillars are produced Immediately from the egg; they are furnished with three pairs of true feet and a number of fleshy abdominal legs named protegs, and have the shape and appearance of a worm. The old idea of Swammerdam that the pupa and image are already concealed under the skin of the caterpillar is only partially founded in truth. The pupal skin is formed from the hypodermis of the larva, and the muscles contract and change its form. The larval skin is then thrown off, and the lneact remains quiescent for some time, the image or perfect lusect forming beneath the pupal envelop. Caterpillars generally feed on leaves or succulent vegetables, and are sometimes very destructive. See larva. 2. A cockchafer. [Prov. Eng.]—3‡. An envious person who does mischief without provocation. E. Phillips, 1706.—4‡. One who preys ous person who dees insented without provo-eation. E. Phillips, 1706.—4‡. One who preys upon the substance of another; an extortioner. They that be the children of this world, as . . . extor-tioners, . . . caterpillars, usurers, think you they come to God's storehouse?

5. The popular name of plants of the genus S. The popular name of plants of the general second plants.—Caterpillar point-lace. (a) A needle-made lace produced in Italy during the seventeenth century, and named from the resemblance of the sprig which formed its pattern to the bodies of caterpillars. (b) A light fabric spun by caterpillars in the process of eating food spread for them upon a smooth stone, while they

avoid the oil with which a pattern has been drawn upon it; this so-called lace is of remarkable lightness, a square yard weighing only 4g grains. Dict. of Needlework. caterpillar-catcher (kat'er-pil-är-kach'er), n. A bird of the family Campophagidw. Also called caterpillar-cater, caterpillar-hunter, and cuckooshvile.

caterpillar-eater (kat'er-pil-är-ē"ter), n. 1. A name given to the larvæ of certain ichneumonflies, from their being bred in the bedies of eaterpillars and eating their way out.—2. Same as caterpillar-catcher.

caterpillar-fungus (kat'er-pil-är-fung"gus), n. A fungus of the genus Cordyceps, which grows upon the larvæ of insects. See Cordyceps. caterpillar-hunter (kat'er-pil-är-hun"ter), n.

Same as caterpillar-catcher. cater-point, n. The number four at dice.

cater-points, n. The number four at dice. Kersey, 1708.
caters (kā'tėrz), n. pl. [Also written quaters, < F. quatre, four: see cater<sup>2</sup>.] The collective name of the changes which can be rung upon nine bells: so called because four pairs of bells change places in the order of sounding every time a change is rung.

caterwaul (kat'er-wâl), v. i. [A var. of earlier caterwaw, after waul: see caterwaw and waul.]
To ery as eats under the influence of the sexual instinct; make a disagreeable howling or screeching.

The very cats caterwauled more horribly and pertina-ciously there than I ever heard elsewhere. Coleridge, Table-Talk.

caterwauling (kat'ér-wâ-ling), n. [Verbal n. of caterwaul, v.] The crying of cats; a hewling or screeching.

What a caterwauling do you keep here!
Shak., T. N., Il. 3.

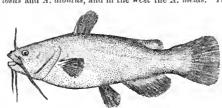
caterwawt, r.i. [ME. caterwawen, < cater- (cf. D. kater, m., a cat; cf. also caterpillar) for eat (see cat!) + wawen, howl, waul; an imitative word; see waul and caterwaul.] Same as caterwaul.

hence, seeing well in the dark.

cat-fall (kat fâl), n. Naut., the rope which, being roye in the cat-block and cat-head, forms the tackle for heaving up the anchor from the water's edge to the eat-head. Also ealled cat-

water's edge to the eat-head. Also called cattackle fall. See cut under cat-head.

catfish (kat'fish), n. [\langle cat1 + fish.] 1. A name of the wolf-fish, Anarrhichas lupus, from its dentition and its ferocity when caught. See wolf-fish.—2. A name generally given in the United States to species of the family Nilurida, which when taken out of the water emit a sound like the purring of a cat. The North American species are robust fusiform fishes with 8 barbels, a short dorsal with a strong pointed spine in front, a posterior adipose fin, and a moderate anal. They have been referred to five genera, Amiurus, Gronias, Ietalurus, Leptops, and Noturus. The species of the first two are of some economical importance, and contribute considerably to the food of the poorer classes at least. The most common in the eastern streams are the A. nebulosus and A. albidus, and in the west the A. melas. The



Catfish (Amiurus melas).

largest are the A. nigricans of the great lakes and the A. ponderosus of the Mississippi, the latter sometimes attaining a weight of 100 pounds. The most esteemed is the I. punctatus of the great lakes and the Mississippi valley recognizable by its slender head and forked tail. The mane has been also extended to similar fishes in various parts of the world, and even to species of different but related tamblies.

3. A name given in some parts of England to the weever, Trachinus draco.—4. A local English name of the seyllioid shark, Scyllium calulus.—5. A local English name of the torsk, Brosmius brosme.—6. A name in New Zealand for fishes of the family Urunoscopidæ, especially the Ichthyscopus monopterygius.

genses, etc.) in the south of France and Picht weelfth centure, They differed considerably so selves in doctrine and in the degree of their op the Church of Rome, but agreed in denying i authority.

Catharista (kath-a-ris'tā), n. [NI lot, 1816), ⟨ Gr. as if \*καθαρίστης, ⟨ κ which is the black vulture or carrion atrata.

Lus.—5. A local English name of the torsk, Brosmius brosme.—6. A name in New Zealand for fishes of the family Urunoscopidæ, especially the Ichthyscopus monopterygius.

cat-foot (kat'fut), n. A short, round foot, having the toes arched and the knuckles high.
cat-footed (kat'fut'ed), a. 1. Having feet like a cat's; specifically, in zoöl., digitigrade, with sharp, retractile claws, as a cat; æluropodous.

J. E. Gray.—2. Noiseless; quiet; stealthy.

I stole from court

With Cyril and with Florian, imperceived,
Cat-footed thro' the town. Tennyson, Princess, 1.
cat-gold (kat'göld), n. A variety of mica of a yellowish color. The name is sometimes applied to iron pyrites.

plied to iron pyrites.

catgut (kat'gut), n. [Appar. < cat1 + gut (cf. equiv. catling, 2); but, as catgut does not seem ever to have been prepared from cats' intestines, the word is supposed to stand for "kitgut" [Appar.  $\langle cat^1 + gut \rangle$  (cf. ever to have been prepared from eats' intestines, the word is supposed to stand for "kitgut (cf. equiv. kitstring), by confusion of kit1, a little eat, with kit2, a fiddle.] 1. The intestines of sheep (sometimes of the horse, the ass, or the mnle), dried and twisted, used for strings of musical instruments and for other purposes; a string of this kind.—2. A sort of linen or eanyas with wide interstices.—3. (a) A name for one of the olive seaweeds, Chorda filum, which is allied to Laminaria. (b) The plant Tephrosia Virginiana: so called on account of its long, slender, and very tough roots.

catgut-scraper (kat'gut-skrā'per), n. A derisive name for a violinist; a fiddler.

Cath. An abbreviation of Catholic.

cath. A form of cat- for cata- before the aspirate, occurring in words of Greek origin.

Catha (kath'ä), n. [NL., \ Ar. kat, khat.] A genus of plants, belonging to the natural order Catastracce, mostly natives of Africa. The most Interesting species of the genus is C. edulis, cultivated by the Arabs, and known as khat or kafta. It is a shrub growing to about 10 feet in height, with smooth leaves of an ciliptical form about 2 inches in length by 1 inch in width. The leaves and twigs are used in the preparation of a beverage possessing properties malogous to those of tea and coffee. The use of khat is of great antiquity, having preceded that of coffee, and it forms a considerable article of commerce among the Arabs.

cathag (kat'ach), n. [Gael. cathag, a daw, jackdaw.] A name for the jackdaw, Corvus mone-

caterwawed; n. [ME. (appar. a pp., but really a verbal noun), ⟨ caterwaw, q. v. ] Caterwawling.

But forth she [the cat] wol, er any day be dawed. To shew hir skyn and gon a catereawed. Chaucer, Prol. to Wite of Bath's Tale, l. 354.

catery (kā'tèr-i), n. [By apheresis from acatery, q. v.] A place for keeping provisions. Also catry.

cat-eyed (kat'id), a. Having eyes like a eat; hence, seeing well in the dark.

satisle of commerce among the Arabs. (cathag (kat'aėh), n. [Gael. cathag, a daw, jackadaw.] A name for the jackdaw, Corvus monedula. Maegillizray. [Scotch.]

Cathaian, a. and n. See Cataian. (cat-hammed (kat'hamd), a. Clumsy; awkward; without dexterity. Grose; Hallicell.

[Prov. Eng.]

Cathari (kath'a-rī), n. pl. [⟨ Ml. Catharus, a puritan, ⟨ Gr. καθαρός, pure.] An appellation of different early and medieval religious sects; the Catharists. See Catharist.

the Catharists. See Catharist.

Catharian (ka-thā'ri-an), n. A Catharist.

Catharina, n. pl. Same as Catarrhina.

catharine-wheel (kath'a-rin-hwēl), n. [Se called from St. Catharine of Alexandria, who is represented with a wheel, in allusion to her martyrdom.] 1. In arch., a window, or compartment of a window, of a circular form, with partment of a window, of a circular form, with radiating divisions or spokes. See rose-window.

—2. In her., a wheel with sharp hooks projecting from the tire, supposed to represent the wheel upon which St. Catharine suffered martyrdom.—3. A kind of firework having a spiral tube which revolves as the fire issues from it; any wheel. A large projection a ground hole. a pin-wheel.—4. In *embroidery*, a round hole in muslin or other material filled by twisted or braided threads radiating like the spokes of a wheel.

Also spelled catherine-wheel. **catharism** (kath'a-rizm), n. [ζ Gr. καθαρισμός, a cleansing, ζ καθαρίζειν, cleanse: see eutharize.]
The process of making a surface chemically

Catharist (kath'a-rist), n. [= F. cathariste, ζ ML. cathariste, βl., ζ Gr. καθαρός, pure: see cathartic.] Literally, a puritan; one who pretends to more purity than others possess: used as a distinctive ecclesiastical name. This name has been appetited by provided to a part has been appetited by a purity of the provided to a part has been appetited. as a distinctive ecclesiastical name. This name has been specifically applied to or used by several bodies of sectaries at various periods, especially the Novatians in the third century, and the antisacerdotal sects (Albigenses, etc.) in the south of France and Piedmont in the twelfth century. They differed considerably among themselves in dectrine and in the degree of their opposition to the Church of Rome, but agreed in denying its supreme authority.

authority.

Catharista (kath-a-ris'tä), n. [NL. (Vieillot, 1816), ζ Gr. as if \*καθαρίστης, ζ καθαρίζειν, cleanse: see catharize.] A genus of American vultures, of the family Cathartida, the type of which is the black vulture or carrion-crow, C.

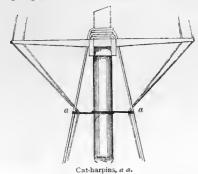
arize + -ation.] The act of cleansing; the process of making chemically clean. catharize (kath'a-riz), r. t.; pret. and pp. catharized, ppr. catharizing. [⟨Gr. καθαρίζειν, eleanse,

ζκαθαρός, clean, pure: see cathartic.] To render absolutely clean, as a glass vessel, by the

der absolutely clean, as a glass , sure use of solvents.

catharma (ka-thär'mä), n. [NL., ⟨Gr. κάθαρμα, refuse, residuum, ⟨καθαίρειν, cleanse, purge: see cathartic.] In med., excrement; anything purged from the body, naturally or by art.

cat-harpin, cat-harping (kat'här"pin, -ping), n. [Origin obscure.] Naut., one of the short



ropes or (now more commonly) iron cramps used to bind in the shrouds at the masthead, so that the yards may be braced up sharply.

Our ship was nothing but a mass of hides, from the catharpins to the water's edge.

R. H. Dana, Jr., Before the Mast, p. 264. R. II. Dana, Jr., Before the Mast, p. 264. catharsis (ka-thär'sis), n. [NL., < Gr. κάθαρσις, purification, purgation, < καθαίρειν, cleanse, purify: see cathartic.] In med., a natural or artificial purgation of any passage, especially the bowels. Also called apocatharsis. cathartate (ka-thär'tāt), n. [< catharlic) + -ate¹.] A salt of cathartic acid. Cathartes (ka-thär'tēz), n. [NL. (> F. catharte), < Gr. καθαρτής, a cleanser, < καθαίρειν, cleanse: see cathartic.] A genus of American



Turkey-buzzard (Cathartes aura)

vultures, giving name to the family Cathartida.

vultures, giving name to the family Catharriaa. Formerly applied to all the species indiscriminately; now usually restricted to the turkey-buzzard, C. aura, and its immediate congeners.

cathartic (ka-thār'tik), a. and n. [= F. cathartique, < Gr. καθαρτικός, eleansing, purgative, < καθαίρειν, eleanse, purify, < καθαρός, pure, elean, akin to L. castus, pure, > E. chaste, q. v.] I. a.

L. Durectives, runifying, In rediging offer restrict.

akin to L. castus, pure, > E. chaste, q. v.] I. a.

1. Purgative; purifying. In medicine often restricted to the second grade of purgation, laxative being used for the first, and drastic for the third. Also apocathartic.

The civil virtues—wisdom, courage, temperance, and justice—are retained; but higher than these are placed the purifying or cathartic virtues, by which the soul emancipates itself from subjection to sense.

C. P. Fisher, Begin, of Christianity, p. 179.

2. Pertaining to or derived from cathartin.—Cathartic acid, a glucoside of weak acid character, black and uncrystallizable. It is the active purgative principle of senna.

II. n. A cathartic medicine: a purge: a pur-

II. n. A cathartic medicine; a purge; a pur-

cathartical (ka-thär'ti-kal), a. Same as ca-

cathartically (ka-thär'ti-kal-i), adv. In the manner of a cathartic. catharticalness (ka-thär'ti-kal-nes), n. The quality of promoting discharges from the bow-

els. Cathartidæ (ka-thär'ti-dē), n. pl. [NL., < Cathartes + -idæ.] A family of vultures, of the order Raptores and suborder Cathartides. They are confined to America, and chiefly inhabit its warmer parts. The Andean condor (Sarcorhamphus gryphus), the Californian condor (Pseudogryphus californianus), the king-vulture (Sarcorhamphus papa), the turkey-buzzard (Cathartes aura), and the carrion-crow (Catharista atrata) are the leading species. They are characterized by hav-

ing the head and part of the neck more or less completely bare of feathers, and sometimes caruncular; the eyes flush with the side of the head and without superciliary shield; the plumage somber in color; the wings long and ample; the tail moderate; the plumage without aftershafts; two carotids and a large crop; the beak toothless, contracted in the continuity, with large perforate nostrils; the index-digit clawed; the oil-gland tuftless; no syrinx nor caea; and diurnal habits and gressorial gait. They subsist entirely on carrion. See cut under Cathartes.

Cathartides (ka-thär'ti-dēs), n. pl. [NL., < Cathartes + -ides.] A superfamily or suborder of raptorial birds, conterminous with the family Cathartide; the American vultures.

Cathartinæ (kath-är-ti'nē), n. pl. [NL., < Ca-

ily Cathartidæ; the American vultures.

Cathartinæ (kath-är-ti'nē), n. pl. [NL., < Cathartes + -inæ.] The American vultures as a subfamily of the family Vulturidæ. [Not in use.]

cathartogenic (ka-thär-tō-jen'ik), a. [< cathart-ie+-genic, < L. \sqrt{\*gon}, produce.] Derived from cathartie acid.— Cathartogenic acid, a yellowish-brown powder produced from cathartic acid by boiling with acids.

cathartomannit. (ka-thär-tō-man'it), n. [<

cathartomannit (ka-thär-tō-man'it), n. [< cathart-ic + manna.] A peculiar non-fermentable crystalline saccharine principle found in

Catharus (kath'a-rus), n. [NL. (Bonaparte, 1850), ζ Gr. καθαρός, clear, pure, clean: see cathartic.] A genus of thrushes, of the family Turdidæ, containing a number of species pecu-C. melpoliar to the warmer parts of America.

mene is an example.

cat-haws (kat'hāz), n. pl. The fruit of the whitethorn. Brockett. [Prov. Eng.]

cat-head (kat'hed), n. 1. A large timber or heavyiron beam

projecting from each bow of a ship, and hav-ing sheaves in its outer end. its outer end.
Its use is to afford a support by which to lift the anchor after it has been raised to the water's edge by the chain. The inner end of the eat-head, which is fastened to the ship's beam or frame, is called the eat-tail.

We pulled a lone



A, Cat-head; B, Cat-block; C, Cat-fall.

We pulled a long, heavy, silent pull, and . . . the anchor came to the cat-head pretty slowly.

B. H. Dana, Jr., Before the Mast, p. 123.

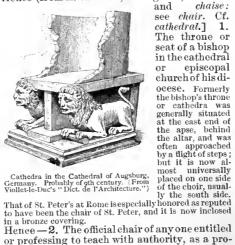
2. In mining, a small capstan.—3. Nodular or ball ironstone. [North. Eng.]

The nodules with leaves in them, called cat-heads, seem to consist of a sort of ironstone. Woodward, Fossils.

Cat-head stopper (naut.), a plece of rope or chain by which the anchor is hung at the cat-head. Also called

cathead (kat'hed), v. t. Naut., to attach to the

cathedra (kath'ē-drā or ka-thē'drā), n.; pl. cathedra (drē). [= Sp. cátedra = Pg. cathedra = It. cattedra = D. G. Dan. katheder = Sw. kateder,  $\langle$  L. (ML.) cathedra,  $\langle$  Gr.  $\kappa a \theta \epsilon \delta \rho a$ , a seat, bench, pulpit,  $\langle$   $\kappa a \tau \delta$ , down, +  $\epsilon \delta \rho a$ , a seat,  $\langle$   $\epsilon \epsilon \delta c \delta a$  ( $\epsilon \delta c \delta c \delta c$ ) = L. sedere = E. sit, q. v. Hence (from L. cathedra, through F.) E. chair chaise:



or professing to teach with authority, as a pro-

fessor.—Ex cathedra, literally, from the chair; hence, with authority; authoritatively. cathedral (ka-the'dral), a. and n. [First in the phrase cathedral church (so in ME.), translating ML. ecclesia cathedralis, a church containing the bishop's throne: L. ecclesia, an assembly, ML. a church; ML. cathedralis, adj.,

 \( \text{cathedra}, \text{ a chair, esp. a bishop's throne, also applied to the cathedral church itself: see eathedra. ] I. a. 1. Containing a bishop's seat, or used especially for episcopal services; serving or adapted for use as a cathedral: as, a cathedral church.

cathedral church.

The parish church of those days has become the cathedral church of the new diocese of Newcastle.

Churchnan (New York), Dec. 17, 1887.

2. Pertaining to a cathedral; connected with or suggesting a cathedral; characteristic of cathedrals: as, a cathedral service; cathedral music; the cathedral walks of a forest.

Huge cathedral fronts of every age,
Grave, florid, stern, as far as eye could see.

Tennyson, Sea Dreams.

3. Emanating from or relating to a chair of office or official position; hence, having or displaying authority; authoritative.

authority; authorization.

Hood an ass in revirend purple,
So you can hide his two ambitious ears,
And he shall pass for a cathedral doctor.

B. Jonson.

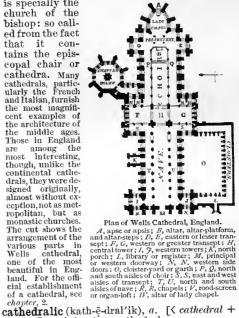
B. Jonson.

A writer must be enviably confident of his own perceptive inerrancy, thus to set up, with scornful air and cathedral dogmatism, his individual aversion and approbation as criteria for the decisions of his fellow-heings.

Cathedral beardt, a style of beard worn by clergymen in the sixteenth century in England, long, full, and flowing on the breast. Fairholt.—Cathedral church. See II.—Cathedral music, music composed to suit the form of service used in cathedrals.

II. n. The principal church in a diocese, which is specially the

is specially the church of the bishop: so called from the fact that it con-tains the episcopal chair or copal chair or cathedra. Many cathedrals, partic-ularly the french and Italian, furnish the most magnifi-cent examples of the architecture of the middle ages. Those in England are among the



chapter, 2.
cathedralic (kath-ē-dral'ik), a. [< cathedral +
ic.] Pertaining to a cathedral.
cathedrated (kath'ē-drā-ted), a. [< ML. cathedratus, placed in the cathedra, < cathedra: see
cathedra.] Pertaining to or vested in the chair

or office of a teacher.

With the cathedrated authority of a prelector or publick reader.

"hillock, Manners of Eng. People, p. 385.

cathedratic (kath-ē-drat'ik), a. and n. [< ML. cathedraticus, belonging to the cathedra, \( \chi cathedra : \) see cuthedra. \( \] I. a. Promulgated ex eathedra, or as if with high authority. [Rare.]

There is the prestige of antiquity which adds the authority of venerability to cathedratic precepts. Frazer's Mag.

II. n. [< ML. cathedratic precepts. Frazer's Mag.

II. n. [< ML. cathedraticum.] A sum of two shillings paid to the bishop by the inferior clergy in token of subjection and respect. E. Phillips, 1706.

cathegumen (kath-ē-gū'men), n. [< Eccl. Gr. καθηγούμενος, an abbot: see hegumen.] Same as hegumen.

cathelectrotonus (kath "ē-lek-trot'ō-nus), n.

cathelectrotonus (kath "ē-lek-trot'ē-nus), n. Same as catelectrotonus.
catheretic (kath-ē-ret'ik), n. [= F. cathérétiqué, ζ Gr. καθαιρετικός, destructive, ζ καθαιρετικός destructive, ζ κατά, down, + ἔρπειν, creep.] A genus of cañonwrens, of the subfamily Campylorhynchinæ, family Troglodytidæ, found in the southwestern United States and southward. C. mexicanus is an example. See cut under cañon-wren. nus is an example. See cut under canon-wren.

cathetal (kath'e-tal), a. [ < cathetus + -al.] Re-

cathetal (kath'e-tal), a. [\$\cathetas + -al.\$] Relating to a eathetus.

catheter (kath'e-ter), n. [= F. cathéter = Sp. catheter = Pg. catheter = It. catetere = D. G.

Dan. katheter = Sw. kateter, < Ll. eatheter, < down (see cathode), + -ie.] Proceeding down-ward: applied to the efferent course of action of the nervous influence. G. S. Hall. Also down, perpendicular, < καθιένωι, send down, let down, thrust in, < κατά, down, + iένωι, send, catholic (kathod'ik), n. Naul., one of two small holes astern above the gun-room ports, for the passage of a hawser or eable in heaving astern. the urethra into the bladder, to draw off the urine when its discharge is arrested by disease or accident. (b) A tube for introduction into other eanals: as, a Eustachian catheter.—Catheter-gage, a plate having graduated perforations forming measures of the diameters of eatheters.

catheterism (kath'e-ter-izm), n. [= F. cathéterisme = Sp. cateterismo = Pg. catheterismo, <

LL. catheterismus,  $\langle$  Gr. καθετηρισμός, a putting in of the catheter,  $\langle$  καθετήρ, eatheter.] The operation of using a eatheter; eatheterization.

catheterization (kath'e-tèr-i-zā'shon), n. [< catheterize + -ation.] The passing of a eatheter through or into a canal or eavity.

catheterize (kath'e-ter-iz), v. t.; pret. and pp. catheterized, ppr. eatheterizing. [= F. cathétériser = Sp. cateterizar, ⟨ Gr. \*καθετηρίζειν (implied in καθετηρισμός, eatheterism): see catheter and -ize.] To operate on with a eatheter. catheting. Plural of

cuthetus.

cathetometer (kathe-tom'e-ter), n. [ $\zeta$  Gr.  $\kappa \dot{a} \theta \epsilon \tau o \epsilon$ , perpendicular, a perpendicular line,  $+ \mu \dot{\epsilon}_{-}$  $\tau \rho o \nu$ , a measure.] An instrument for measuring small differences of level between two near points, as, for example, the distance between the levels of the mercury in the cistern and in the tube of a baroneter. It consists essentially of a vertical graduated rod care fully leveled, upon which alides a horizontal teleacope. With the telescope the observer aights in succession the two objects under examination, and the distance on the graduated rod traversed by the telescope is the measure of the difference of height between the two objects. As constructed for the physicist, with numcrous arrangements to insure accuracy, the eathetometer is an instrument of a high degree of accuracy.

cathetus (kath'e-tus), n.; pl. catheti (-ti). [l..., < the tube of a barom-

cathetus (kath'e-tus), n.; pl. catheti (-tī). [L., ζ fr. κάθετος, perpendicular, a perpendicular line: see catheter.] 1†. In geom., a line falling perpendicularly on another line or a surface, as the two sides of a right-angled triangle.-In arch.: (a) A perpendicular line supposed to pass through the middle of a cylindrical body. The axis or middle line of the Ionic volute.

(b) The axis or middle line of the lonic volute. cathisma (kath'izm), n. Same as eathisma. cathisma (ka-thiz'mä), n.; pl. eathismata (-matä). [⟨ Gr. κάθισμα, a portion of the psalter (see def.), a seat, tho seat, ⟨ καθίζειν, sit down, ⟨ κατά, down, + iζειν, sit, akin to ἐζεσθαι = L. sedere = E. sit: see sit.] In the Gr. Ch.: (a) A portion of the psalter, containing from three to eleven (usually about eight) psalms. The 119th psalm constitutes a single cathisma. There are altogether twenty cathismata, and each is subdivided into three stasels. See stasis and psatter. (b) A troparion or short hymn used as a response at certain points in hymn used as a response at certain points in the offices.

The Greeks rarely sit in church: the cathismata are therefore pauses for rest; and are longer than the usual troparla.

J. M. Neale, Eastern Church, i. 844. troparia.

cathodal (kath'ō-dal), a. [ $\langle Gr. \kappa a\theta o \delta o c, a going down (see cathode), +-al.$ ] 1. In bot., lower; on the side furthest from the summit. [Rare.]—2. [ $\langle cathode + -al.$ ] Pertaining to the estable. the eathode.

Also spelled kathodal. cathode (kath'od), n. [ $\langle Gr. \kappa \acute{a}\theta o \delta o \varsigma$ , a going down, a way down,  $\langle \kappa \alpha \tau \acute{a}$ , down,  $+ \acute{o}\delta \acute{o} \varsigma$ , way.] The negative pole of an electric current: op-

posed to anelectrode or anode. Also spelled

passage of a hawser or eable in heaving astern. catholic (kath'o-lik), a. and n. [Not found in ME. or earlier (in AS. the ML. catholicus is translated geleáfiul or geleáfie, i. e., believing, faithful, orthodox); = D. cutholijk, katholijk, katholiek, katholisch = G. katholisch, adj., katholik, n., = Dan. katholsk, katholik, = Sw. katolsk, katolik, = F. catholique = Pr. catolice = Sp. católico = Pg. catholico = It. cattolico (= Russ. katolikŭ, n., katolicheskii, adj., = Turk. qatolik, n.), < L. catholicus, universal, general (neut. pl. catholica, all things together, the universe), in LL. and ML. esp. eecles., general, common, that is, as applied to the church (catholica ceclesia) or to the faith (catholicu fides), orthodox clesia) or to the faith (catholica fides), orthodox us, > E. solid: see cuta-, holo-, and solid.] I. a.
1. Universal; embracing all; wide-extending.

If you, my son, should now prevaricate, And to your own particular lusts employ So great and catholic a bliss, be sure A curse will follow. B. Jonson, Alchemist, ii. 1.

Matter, moved either uncertainty, or according to some catholic laws. Ray, Works of Creation, i.

Tay, works of Creation, I. His library of English history, and of all history, was always rich, select, and catholic. R. Choate, Addresses, p. 303. 2. Not narrow-minded, partial, or bigoted; free from prejudice; liberal; possessing a mind that appreciates all truth, or a spirit that appreciates all that is good.

With these exceptions I can read almost anything. I bless my stars for a taste so catholic, so unexcluding.

Lamb, Books and Reading.

There were few departments into which the catholic and humane principles of Stoicism were not in some degree carried.

Lecky, Europ. Morals, 1. 315.

3. In theol.: (a) Originally, intended for all parts of the inhabited world; not confined to one nation, like the Jewish religion, but fitted to include members of all human races: applied to the Christian religion and church.

Catholic in Greek signifies universal: and the Christian Church was so call'd, as consisting of all Nations to whom the Gospel was to be preach't, in contradistinction to the Jewish Church, which consisted for the most part of Jews only.

Milton, True Religion.

(b) [cap.] Constituting, conforming to, or in harmony with the visible church, which extended throughout the whole Roman empire and adjacent countries, possessed a common organization and a system of intercommunion, and regulated disputed questions by ecumenical councils, as distinguished from local sects, whether heretical or simply schismatic, but especially from those which did not accept the decrees of ecumenical councils: as, the Catholic Church: the Catholic faith. In this sense it is regularly applied to the ancient historical church, its faith and organization down to the time of the great schism between the sees of Rome and Constantinople: as, a Catholic bishop or synod, as distinguished from a Nestorian or Jacobite prelate or council.

the importunity of heretics made them [the Church of Christ] add another name to this [Christiau], viz., that of catholic; which was, as it were, their surname or characteristic, to distinguish them from all acets, who, though they had party names, yet sometimes sheltered themselves under the common name of Christians.

Bingham, Autiq., 1. i. § 7.

Catholics

Catholics

The Potent Kyng of kyngis all Preserve all Prencis Catholicall.

Lander, Dewtie of Kyngis (E. E. T. S.), 1. 540.

catholicate (ka-thol'i-kāt), n. [< Ml., catholicate (ka-thol'i-kāt), n. [< Ml.,

The test of Catholic doctrine, the maintenance of which distinguishes the Catholic Church in any place from heretical or schismatical communions, has been described as that which has been taught always, everywhere, by all.

Blunt, Theol. Dict. (Episcopal).

(c) [cap.] Historically derived from the ancient (c) [cap.] Historically derived from the ancient undivided church before the great sehism, and aeknowledging the decrees of its councils as recognized by the Greek or Eastern Church. The official title of that church is, The Holy Orthodox Catholic Apostolic Oriental Church (ἡ ἀχα ὁροὐδοξος καὐολικὴ ἀποστολικὴ ἀπατολικὴ ἐκκλησία). (d) [cap.] Claiming unbroken descent (through the apostolic vugacession) from and conformity to the order succession) from and conformity to the order and doctrine of the ancient undivided church, and acknowledging the decrees of its councils Church; the Roman Catholic faith: as, a conas received by both the Greek and the Latin Church. In this sense the word Catholic is catholicity (kath-o-lis'i-ti), n. [\( \cap catholic + \text{applied} \) by Anglican writers to their own com-

munion. (e) [cap.] Claiming to possess exclusively the netes or characteristics of the one, only, true, and universal church—unity, visibility, indefectibility, succession, universality, and sanctity: used in this sense, with these qualifications, only by the Church of Rome, as applicable only to itself and its adherents, and to their faith and organization; often qualified, especially by those not acknowledging these claims, by prefixing the word Roman. (f) More specifically, an epithet distinguishing the faith of the universal Christian church from those opinions which are peculiar to special sects. (g) A designation of certain of the epistles in the New Testament which are addressed to believers generally and not to a particular church. The catholic epistles are James, Peter I. and II., John I., and Jude. John II. and III. are also usually included. (h) Belonging as property to the church at large, as distinguished from a parish or a menastic order: in ancient from a parish or a monastic order: in ancient ecclesiastical literature used to designate certain church buildings, as a bishop's clurch in contrast with a parish church, or a parish church which was open to all in distinction from monastic churches.—Catholic apostolate. See apostolate.—Catholic Apostolic Church. See transition of the secured over several subjects, or over all the subjects belonging to his debtor.—Catholic Majesty, a title or style assumed by the kings and queens of Spain. It was conferred by the pope as a recognition of devotion to the Roman Catholic religion, and was first given to the Asturish prince Alfonso I., about the middle of the eighth century.

II. n. 1. [cap.] A member of the universal Christian church.—2. [cap.] A member of the Roman Catholic Church.—3. Same as catholicos.

The orthodox monarchs of Georgia and Abkhasia each supported his own Catholic.

J. M. Neale, Eastern Church, i. 9.

The orthodox monarchs of Georgia and Abkhasia cach supported his own Catholic.

J. M. Neale, Eastern Church, i. 9.

Catholic Emancipation Act, an English statute of 1829 (10 Geo. IV., c. 7), repealing former laws which imposed disabilities upon Roman Catholics, and allowing them (except priests) to sit in Parliament, and to hold civil and nifitary offices with certain exceptions. The measure was urged with special reference to the Roman Catholics of Ireland.—Old Catholics. (a) The name used by a small body of believers in Jansenism in Holland, with an archiepiscopal ace in Utrecht. They have continued since 1723 to recognize the authority of the pope by sending him notice of each new election of a bishop, which he always dieregards. (b) A reform party in the Roman Catholic Church, founded after the proclamation of, and in opposition to, the dogma of papal infallibility proclaimed by the Vatican Council in 1870. A schism with the Roman Catholic Church was not intended, but it resulted; the leaders were excommunicated and new congregations formed. No bishop having joined the movement, the ordination of a bishop was obtained from the Old Catholic bishop of Deventer in Holland. Old Catholics have departed in few respects from their former ecclesiastical customs as Roman Catholics. Anricular confession and fasting are, however, voluntary with them, and priests are allowed to marry. Mass is permitted to be said in the vernacular. They are found chiefly in Germany and in Switzerland, where they call themselves Christian Catholics.—Roman Catholic Relief Acts, a series of English statutes removing the political disabilities of Roman Catholics.—Soman Catholic Relief Acts, a series of English atatutes removing the political disabilities of Roman Catholics as 1823 (3 and 4 Wm. IV., c. 102), enabling their elergymen to celebrate marriages between Protestants, etc., extended to Scotland in 1834 (4 and 5 Wm. IV., c. 28); 1843 (6 and 7 Vict., c. 28), abolishing a certain oath as a qualification for Irish voters; 1844 (7 and 8

catholical (ka-thol'i-kal), a. [< catholic + -al.]

Catholic.

The Potent Kyng of kyngis all
Preserve all Prencis Catholicall.

Lander, Dewtie of Kyngis (E. E. T. S.), 1, 540. jurisdiction of a eatholicos: as, the catholicate of Ethiopia.

It is certain that, in the vast Catholicate of Chaldiea, monarchs were sometimes invested with the priestly dignity.

J. M. Neale, Eastern Church, i. 114.

Catholicise, v. See Catholicize, catholicism (ka-thol'i-sizm), n. [= F. catholicisme = Sp. catholicismo = Pg. catholicismo = It. cattolicismo = D. catholicismus = G. katholicismus, (NL.\*catholicismus: see catholic and -ism.] 1. Same as catholicity, 1 and 2.

Not an infallible testimony of the catholicism of the doctrine.

Jer. Taylor, Diss. from Popery, ii., Int.

2. [cap.] Adherence to the Roman Catholic

catholic or universal; catholic character or position; universality: as, the calholicity of a doctrine. Also sometimes catholicism.

An appeal to the catholicity of the church in proof that its doctrines are true. J. H. Newman, Occ. Serm., p. 118. The wide range of support given to the institution [Edinburgh Infirmary] only corresponds to the catholicity of the charity it dispenses.

of the charity it dispenses.

2. The quality of being catholic or liberal-minded; freedom from prejudices or narrow-mindedness: as, the catholicity of one's tast for literature. Also sometimes catholicism.—

3. [cap.1] The Roman Catholic Church on its for literature. Also sometimes catholicism.— 3. [cap.] The Roman Catholic Church, or its

doctrines and usages.

Catholicize (ka-thol'i-sīz), v.; pret. and pp.
Catholicized, ppr. Catholicizing. [< Catholic +
-ize.] I. intrans. To become a Catholic. [Rare.]

II. trans. To convert to the Roman Catholic

Also spelled Catholicise.
catholicly (kath'o-lik-li), adv.
manner; universally. [Rare.] In a catholic

That marriage is indissoluble is not catholicly true.

\*\*Milton\*, Tetrachordon.

catholicness (kath'o-lik-nes), n. Universality;

eatholicity.

One may judge of the catholickness which Romanists brag of.

Brevint, Saul and Samuel at Endor, p. 10. catholicon† (ka-thol'i-kon), n. [= F. catholicon, < ML. catholicon, catholicum, a universal remedy, also a general or comprehensive work,

as a dictionary, ζ Gr. καθολικόν (se. ἴαμα, remedy), neut. of καθολικός, universal: see catholic.] A remedy for all diseases; a universal remedy; a panacea; specifically, a kind of soft purgative electuary so called.

catholicos, catholicus (ka-thol'i-kos, -kus), n. [ML., usually catholicus, < MGr. καθολικός, a procurator, a prelate (see def.), prop. adj., Gr. καθολικός, general, universal: see catholic.] 1. καθολικός, general, universal: see catholic.] 1. In the later Roman empire, a receiver-general or deputy-receiver in a civil diocese.—2. Eccles., in Oriental countries: (a) A primate having under him metropolitans, but himself subject to a patriarch. (b) The head of an independent or schismatic communion. The general force of the title seems to have been that of a superintendent-general of missions or of churches on and beyond the borders of the Roman empire. It is also the title of the head of the Armenian Church, and has been used by the Jacobites, and for the metran of Ethiopla (Abyssinia). See maphrian.

The Archbishop Peter assumed the title of Catholicos of Mtskétha and all Georgia.

J. M. Neale, Eastern Church, i. 62.

Also called catholic.

cat-ice (kat' $\bar{i}$ s), n. A very thin layer of ice from under which the water has receded. Catilinarian (kat"i-li-nā'ri-an), a. and n.

L. Catilinarius, \ Catilina, a proper name, orig. dim. adj., \ catus, sharp, shrewd, cunning.]

I. a. Pertaining to Catiline (died 62 B. c.), a Roman conspirator: as, the Catilinarian war.

II. n. One who resembles or imitates Cati-

Catilinism (kat'i-li-nizm), n. [< Catiline + -ism.] The practices or principles of Catiline,

the Roman conspirator, or practices and principles resembling his; conspiracy.

cat-in-clover (kat'in-klō'ver), n. The bird's-foot trefoil, Lotus corniculatus, which has the foliage of a clover and claw-shaped pods.

cation, kation (kat'i-on), n. [⟨Gr. κατίων, going down, ppr. of κατέναι, go down, ⟨κατά, down, + iέναι, go: see go.] The name given by Faraday to the element or elements of an electrolyte which in electro-chemical decompositions appear at the negative pole or cathode. See ion.

**catkin** (kat'kin), n. [= MD. katcatkin (Rat Rin), n. [= MD. Rat-teken = G. kätzehen, catkin, lit. a little cat (cf. D. katje, F. chat and chaton, E. cattail, catkin), in allusion to its resemblance to a cat's tail; < catl + dim. -kin. Cf. catling, 3.] In bot., a scaly spike of unisexual flowers, usually deciduous after flowering or fruiting, as in the willow and birch; an ament. Also called



pumila). a, male; b, b, fe-

And from the alder's crown
Swing the long catkins brown.
C. Thaxter, March.

cat-lap (kat'lap), n. A thin, poor beverage (usually tea), fit only to give to cats. cat-like (kat'lik), a. [\(\chi cat^1 + like.\)] Like a cat; feline; watchful; stealthy.

For never cat nor catting I shall find,
But mew shall they in Pluto's palace blind.
Drummond, Phillis on the Death of her Sparrow.

2†. Catgut; the string of a lute, violin, etc. out his brains, I know not; but, I am sure, none, nnless the fiddler Apollo get his slnews to make cattings on.

Shak., T. and C., iii. 3.

3. The down or moss which grows about certain trees and resembles the hair of a cat. Harris.—4. A double-edged knife used by sur-

geons for dismembering. Also cattin.

catlinite (kat'li-nit), n. [After George Cattin, an American traveler.] A red clay-stone used by the North American Indians for making

by the North American Indians for making pipes. It is allied to agalmatolite, but is rather a rock than a mineral species. It is obtained from Pipestone county in southwestern Minnesota.

catmallison (kat'mal-i-son), n. [Appar. < cat! + malison: a place cursed by the cat because it keeps the food out of his reach!] A cupboard near the chimney in which dried beef and provisions are kept. Grose; Halliwell. [North. Eng.] catmint (kat'mint), n. [Formerly cat's mint, ME. kattes minte; the alleged AS. cattes mint (Somner) is not authenticated; < cat! + mint2; = Dan. kattemynte = Sw. kattmynta.] A plant of the genus Nepeta, N. Cataria: so called be-E Dan. kattemynte = Sw. kattemynta.] A plant of the genus Nepeta, N. Cataria: so called because cats are fond of it. It is stimulant and slightly tonic, and is a domestic remedy for various allments. Malabar catmint is Anisometes Malabarica, a similar labiate, used by the natives of India as a tonic and febrifuge. Also catnip.

cat-nap (kat'nap), n. A short light sleep; a brief pap.

brief nap.

The anecdotes told of Brougham, Napoleon, and others, who are said to have slept but four or five hours out of the twenty-four, but who, we suspect, took a good many cat-naps in the day-time, have done much harm.

W. Mathews, Oetting on in the World, p. 267.

catnar (kat'när), n. A class of sweet wines, both red and white, produced in Moldavia. Also spelled cotnar.

A cup of our own Moldavia fine,

Cotnar, for instance, green as May sorrel,

And ropy with aweet.

Bro Browning

Also called catholic.

cathood (kat'hùd), n. [\( \) cat^1 + -hood. ] The state of being a eat. [Rare.]

Decidedly my kitten should never attain to cathood.

Southey, Doctor, xxv.

cat-hook (kat'hùk), n. Naut., the hook of a cat-block.

And ropy with sweet.

catnip (kat'nip), n. [Prob. a corruption of catmint, the syllable -nip not having any obvious meaning. Hardly connected with the L. name nepeta, catmint.] Same as catmint.

cat-hook (kat'hùk), n. The round tuberous root of Runium thernosum.

of Bunium flexuosum.

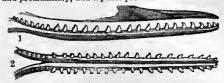
Catoblepas (ka-tob'le-pas), n. [NL. (Hamilton Smith, 1827), < L. catoblepas (Pliny), < Gr. κατῶβλεψ, also κατωβλέπων, -βλέπον (with ppr. suffix), name of an African animal, perhaps the suffix), name of an African animal, perhaps the gnu, lit. 'down-looker,'  $\langle \kappa \acute{a}\tau \acute{a}$ , adv., down ( $\langle \kappa a\tau \acute{a}$ , prep., down: see cata-),  $+ \beta \lambda \acute{e}\pi e\nu$ , look.] A genus of ruminating quadrupeds, with large soft muzzle, and horns bent down and again turned up. It belongs to the antelope subfamily, and contains the gnu of South Africa: same

as Connochaetes. See cut under gnu. catocathartic (kat "  $\bar{o}$  -ka -thär 'tik), a. and n. [ $\langle \operatorname{Gr.} \kappa \acute{a} \tau \omega, \operatorname{down}, + \kappa a \theta a \rho \tau \iota \kappa \acute{o} \varsigma, \operatorname{eathartie}.$ ] I. Purging downward, or producing alvine discharges.

II. n. A purging medicine; a cathartic. 11. n. A purging medicine; a cathardic. catochet, catochust, n. [ $\langle$  Gr.  $\kappa a r o \chi \acute{\eta}$ ,  $\kappa \acute{a} r o \chi o c$ , catalepsy, lit. a holding down or fast,  $\langle$   $\kappa a r \acute{\chi} \varepsilon \iota v$ , hold down,  $\langle$   $\kappa a r \acute{\alpha}$ , down, +  $\dot{\varepsilon} \chi \varepsilon \iota v$ , hold.] A variety of catalepsy in which the body is kept rigid. Catodon (kat' $\ddot{o}$ -don), n. [NL. (Linnaus, 1735): see catodont.] 1. A genus of cetaceans; the sperm-whales: so called from having under the law of the control of the cont sperin-whales: so caned room having inter-teeth only, or teeth only in the lower jaw: now superseded by *Physeter*. The sperm-whale or cacha-lot, formerly *Physeter catodon*, or *Catodon macrocephalus*, is now usually called *Physeter macrocephalus*. 2. A genus of ophidians, giving name to the

A genus of ophidians, giving name to the Catodonta. Duméril and Bibron, 1844.
 catodont (kat'ō-dont), a. [< NL. catodon(t-),</li>
 Gr. κάτω, down, + bδοίς (bδοντ-) = E. tooth.]
 Having teeth in the lower jaw only, as a serpent or a cetacean; specifically, of or pertaining to the Catodonta, Catodontidæ, or Physeteridæ.
 Catodonta (kat-ō-don'tā), n. pl. [NL., < Catodon(t-), 2, + -a².] In herpet., a suborder of Ophidia, conterminous with the family Steno-</li>

stomidæ. It includes angiostomatous serpents having the opisthotic hone intercalated in the cranial walls, no ectopterygoid bone, the maxillary fixed to the prefrontal and premaxillary, and a pubis present.



Catodont Dentition of *Physeter macrocephalus*.

z. Side view of lower jaw, with portion of upper jaw.

2. Top view of lower jaw.

Catodontidæ (kat-ō-don'ti-dē), n. pl. [NL., < Catodon(t-), 1, + -idæ.] A family of cetaceans, named from the genus Catodon, now usually called Physeteridæ; the sperm-whales or catodon.

Catometopa (kat-ō-met'ō-pä), n. pl. Same as Catametova

cat-o'-mountain (kat'ō-moun'tān), n. Same as catamount.

And in thy wrath, a nursing cat-o'-mountain
Is calm as her babe's sleep compared with thee!

Halleck, Red Jacket.

Catonian (kā-tō'ni-an), a. [< L. Catonianus, < Cato(n-), a Roman cognomen, < catus, sagacious, wise, shrewd.] Pertaining to or resembling either Cato the censor (died 149 B. c.) or Cato Uticensis (95-46 B. c.), Romans, both remarkable for severity of manners and morals; hence, grave: severe; inflevible

grave; severe; inflexible. cat-o'-nine-tails (kat-ō-nīn'tālz), n. nautical and sometimes military instrument of punishment, generally consisting of nine pieces of knotted line or cord fastened to a handle, used to flog offenders on the bare back. Also called cat.

I'll tell you what—if I was to sit on a court-martial against such a fellow as you, . . . you should have the cat o' nine tails, and be forced to run the gauntlet, from Coxheath to Warley Common. Sheridan, The Camp, i. 1.

2. Same as cattail, 1. catoose (ka-tös'), n. [Appar. a corruption of F. cartouche, a roll of paper, etc.: see cartouche, cartridge.] In her., an ornamental scroll with which any ordinary or bearing may be deco-

catoosed (ka-töst'), a. [\langle catoose + -cd^2.] Decorated with catooses. See cross catoosed, under cross.

Catopsilia (kat-op-sil'i-ä), n. [NL. (Hübner, 1816),  $\zeta$  Gr.  $\kappa \dot{\alpha} \tau \omega$ , downward,  $+ \psi \iota \lambda \dot{\omega} \zeta$ , smooth.] A genus of butterflies, of the family  $Papilionid\alpha$ 

reflecting optical glass or instrument; a mirror.

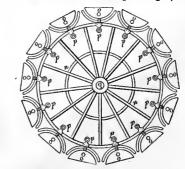
Also catoptron.

catoptric (ka-top'trik), a. [= F. catoptrique
= Sp. catoptrico = Pg. catoptrico; ζ Gr. κατοπτρικός, of or in a mirror, ζ κάτοπτρον, a mirror:
see catopter and -ic.] Relating to the branch
of optics called catoptrics; pertaining to incident and reflected light.

dent and reflected light.

In his dedication to the Prince he [Myles Davies] professes "to represent writers and writings in a catoptrick view."

I. D'Israeli, Calam, of Anth., I. 51.
Catoptric cistula, a box with several sides lined with mirrors, so as to reflect and multiply images of any object placed in it. E. II. Knight.—Catoptric dial, a dial that shows the hours by means of a mirror adjusted to reflect the solar rays upward to the ceiling of a room on which the hour-lines are delineated.—Catoptric light, in a light-



Catoptric Light. Horizontal sectional view, showing hut one tier of reflectors. n, n, chaodelier; q, fixed shaft in center to support the whole; a, a, reflectors, and p, p, fountains of their lamps.

house, a form of light in which reflectors are employed instead of the usual arrangement of lenses and prisms.—Catoptric telescope, a telescope which exhibits objects by reflection. More commonly called reflecting tetescope.

catoptrical (ka-top'tri-kal), a. Same as catop-

trie.
catoptrically (ka-top'tri-kal-i), adv. In a catoptric manner; by reflection.
catoptries (ka-top'triks), n. [Pl. of catoptric: see-ics. Cf. It. catottrica, etc.] That braneh of the science of optics which explains the properties of incident and reflected light, and particularly the principles of reflection from mirrors or polished surfaces.
catoptromancy (ka-top'tro-man-si), n. [ζ Gr. κάτοπτρου, a mirror (see catopter), + μαντεία, divination.] A species of divination among the ancients, performed by letting down a mirror into water for a sick person to look at his face iu it. If the countenance appeared distorted and ghastly, it was an ill omen; if fresh and healthy, it was an ill omen; if fresh and healthy, it was an ill owen; if fresh and healthy it was an ill owen; if fresh and healthy it was an ill owen; if fresh and healthy it was an ill owen; if fresh and healthy it was an ill owen; if fresh and healthy it was an ill owen; if fr

catoptron (ka-top'tron), n. Same as catopter. catostome (kat'os-tōm), n. [ \( Catostomus. \)] A fish of the family Catostomida. Also catastome. 

taining to or characteristic of the Catostomida.

II. n. A fish of the family Catostomida.

Also catastamid.

Catostomidæ (kat-os-tom'i-dē), n. pl. [NL., \( Catostomus + -idw. \] A family of eventogna-thous fishes, typified by the genus Catostomus, thous fishes, typified by the genus caussionae, having the margin of the upper jaw formed at the sides by the supramaxillary, numerous phates the sides by the supramaxillary, numerous phates the sides by the supramaxillary, numerous phates and two basul branchibyals. The very hard and semi-transparent, and from certainty avhibiting a yellowish opalescent ryngeal teeth, and two basul branchihyals. The species are mostly peculiar to North America, and are popularly known as suckers, earp, bufsulo-jish, etc. The family is by some authors divided into three subtamlies, Catostomine, Cycleptine, and Ictiobine. Also Catastomidæ.

mine, Cycleptine, and Ictiobine. Also Catastomide.

Catostomina (ka-tos-tō-mī'nä), n. pl. [NL., Catostomus + -ina.] In Günther's classification of fishes, the first group of Cyprinida, having the air-bladder divided into an anterior and a posterior portion, not inclosed in an osseous cat's-foot (kats'fùt), n. eapsule, and the pharyngeal teeth in a single given to ground-ivy or g series, and extremely numerous and closely set. Also Catastomina.

Catostominæ (ka-tos-tō-mī'nē), n. pl. (Catostomus +-inæ.] A subfamily of Catostomidæ with the dorsal fin short. Most of the representatives of the family belong to it, and are known in the United States chiefly as suckers and multets or multetsuckers. Also Catastominæ.

Catostomina.

II. n. A fish of the subfamily Catastomina.

Also catastamine.

Catostomoid (ka-tos'tō-moid), a. and n. [<NL. Catostomus, q. v., + Gr. είδος, shape.]

Resembling or having the characters of the charact Catostomida.

II. n. A fish of the family Catestomide. Also catastomoid.

Catostomus (ka-tos'tō-mus), u. [NL., < Gr. κάτω, down, + στόμα, mouth.] A genus of eventognathous fishes, giving name to the family Catostomide. By Lesueur and the old authors it was made to embrace all the Catostomidæ, but it was gradually restricted, and is now generally limited to the species like the C. teres or common sucker of the United States. Also Catastomus.

catotretous (ka-tot'rē-tus), a. [< NL. catotretus,  $\langle$  Gr. κάτω, down, + τρητός, verbal adj. of catsot (kat'sō), n. [ $\langle$  It. euzzo (pron. kät'sō), τετραίνειν, perforate.] In zoöt., having inferior or ventral apertures; hypostomous, as an inequality of the contempt, also used as an exclamation.] A base fellow; a rogue; a cheat. fusoriau.

cat-owl (kat'oul), n. A name of the large horned owls of the genus Bubo, as the great

B. Jonson, Every Man out of his horned owl, Bubo virginianus: so ealled from cat's-paw, catspaw (kats'pâ), n. their physiognomy. See cut under Bubo.

cat-pipe (kat'pip), n. 1. A catcall.—2. Figuratively, one who uses a cat-

pipe or cateall. cat-rake (kat'rāk), n. A ratchet-drill. E. H. Knight.

cat-rig (kat'rig), n. Naut., a rig consisting of a single mast, very stepped near the stem, and a sail laced to a gaff and



boom and managed in the same manner as the mainsail of a sloop. The cat-rig is the typical rig of small American sail-boats.

cat-rigged (kat'rigd), a. Having the cat-rig. cat-rigged2 (kat'rigd), a. Ridged; badly creased,

as linen. [Prov. Eng.] cat-rope (kat'rop), n. Same as cat-back rope.

the Pithecolobium Unguis-cati, on account of its curved pod.—2. In western Texas, a name of several species of Acacia with hooked thorns, as A. Greggi and A. Wrighti.

cal tigure, and the other player has to insert his fingers and remove it in such a way as to produce a different figure. Also called cratch-cradte

and scratch-cradic. cat's-ear (kats'ēr), u. A plant of the genus Hypocheris, weedy chicory-like composites of Europe: so called from the shape of the leaves. radiation or chatoyant appearance, whence the name. Also called *smostone*. The same name is also given to other gens exhibiting like chatoyant effects, more especially to chrysoberyl, which is sometimes called the true cat-scoper (kat'stop"êr), n. Same as cat-head true cat-seye. A species of the plant seabious, Scabiosa

cat's-foot (kats'fut), u. A name sometimes given to ground-ivy or gill, from the shape of its leaves, and to Gnaphalium dioicum, from its

soft tlower-heads. Also called eat's-paw. cat-shark (kat'shark), n. A shark of the family Galeorhinidw, Triacis semifasciatus, occur-

ring along the coast of California. cat's-head (kats'hed), n. 1. A kind of large the United States chiefly as suckers and multets or multetsuckers. Also Catastomine.

catostomine (ka-tos'tō-min), a. and n. I. a.

Pertaining to or having the characters of the
Catostominer.

Catost

stern. projecting quarters, and a deep waist. cat-silver (kat'sil'ver), n. [= Sw. kattsilfrer.]

epithet applied to the upper division of the Devonian age, characterized by the red sandstone of eastern New York.

catskin (kat'skin), n. [= Icel. kattskinn = Dan. katteskind.] The fur or furry pelt of the eat. This is often dyed in imitation of costly furs, and in the Netherlands and elsewhere cats are bred for the sake of their fur, which is an article of commerce. The fur of the wild cat of Hungary is prettily mottled, and is used without dyeing.

cat's-milk (kats'milk), n. A plant, the Eu-phorbia Helioscopia. Also called sun-spurge and wartweed or wartwort.

These be our nimble-spirited catsos, that have their evasions at pleasure.

B. Jonson, Every Man out of his Humour, ii. 1.

(a) A light air perceived in a calm by a slight rippling of the surface of the water.

We were now in the calm latitudes, the equatorial belt of baffling cat's-paws and glassy seas.

W. C. Russell, Sailor's Sweetheart, ix.

(b) A peculiar twist or hitch in the bight of a rope, made to hook a tackle on.

When the mate came to shake the catspaw out of the downhaul, and we began to boom end the sail, it shook the ship to her center.

R. H. Dana, Jr., Before the Mast, p. 387.

2. One whom another makes use of to accomplish his designs; a person used by another to serve his purposes and to bear the consequences of his acts; a dnpe: as, to make a per-Son one's cat's-paw. An allusion to the story of the monkey which, to save its own paw, used the paw of the cat to draw the roasted chestnuts out of the fire. They took the enterprise upon themselves, and made themselves the people's cat's-paw. But now the chestnut to taken from the embers, and the monkey is coming in for the benefit of the cat's subservieucy.

London Times.

He refrained from denouncing the peculators whose witiess cat's-pane he claimed to have been.

N. A. Rev., CXXIII, 408.

3. In bot., same as cat's-foot.-4. In bookbinding, the mark made on the covers or edges of a book by a sponge containing color or staining-

cat's-purr (kats'per), n. In pathol., a peculiar purring thrill or sound heard in auscultation of the chest.

cat-squirrel (kat'skwur"el), n. 1. A name of the fox-squirrel. [Local, eastern U. S.]—2. A name of the ring-tuiled bassaris, Bassaris

astuta. [Southwestern U. S.]
cat's-tail (kats'tāl), n. 1. Same as cattait, I.—
2. A name for the plant Equisetum arvense and other species of that genns.—3. Same as cirrus' cloud. See cloud.—Cat's-tail grass, in Europe, the common name of the grasses belonging to the genus Phleum, because of their dense spikes of flowers. Also called cattait. See Phleum.

cat-stane (kat'stan), n. [Sc., appar.  $\langle cat^1 + stanc = E. stone;$  but the first element is una battle (see cateran).] 1. A conical earn or monolith found in various parts of Scotland, and supposed to mark the locality of a battle.

—2. One of the upright stones which support term is said to originate from this being the favorite seat of the cat" (Jamieson). cat-stick (kat'stik), n. A stick or flat but em-

ployed in playing tip-cat.

Prithec, lay up my cat and cat-stick safe.

Middleton, Women Beware Women, i. 2.

He could not stay to make my legs too, but was driven To clap a pair of *cat-sticks* to my knees. Beau, and FL, Captain, li. 1.

cat-stopper (kat'stop"ér), n. Same as cat-head stopper (which see, under eat-head).
catsup (kat'sup), n. Same as catchup.
cat-tackle (kat'tak"l), n. Naut., tackle used for raising the anchor to the cat-head.—Cat-tackle fall. Same as cat.fall.
cattail (kat'tāl), n. [< catl + taill.] 1. The common name of the tall reed-like aquatic plant Typha latifolia: so called from its long cylindrical furry spikes: often popularly called butrush and cat-o-nine-tails. Also cat's-tail.—2. Same as cat's-tail arass (which see, under 2. Same as cat's-tail grass (which see, under cat's-tail).—3. Same as catkin.—4. Naut, that end of a cat-head which is fastened to the ship's

frame. [Properly cat-tuit.]
catter (kat'ér), r. i. To thrive. Grose; Halli-well. [Prov. Eng.]

cattery (knt'e-ri), n.; pl. catteries (-riz). [\langle catter + -ery. Cf. piygery, cameby, fernery, pinery, etc.] A place for the keeping and breeding of cats. Sauthey. [Rare.] cat-thrasher (kat'thrasher), n. A clupeoid

fish, Clupea astivalis. [Maine, U. S.]
cattimandoo (kat-i-man'dö), n. [E. Ind.] A
kind of gum obtained in the East Indies from
an angular columnar species of Euphorhia, E.
Cattimandoo. It is used as a cement and as a

remedy for rheumatism.

cattish (kat'ish), a. [< cat¹ + -ish¹.] Ilaving the qualities or ways of a cat; eat-like; feline.

The cattish race.

Drummond, Phillis on the Death of her Sparrow.

cattle (kat'l), n. sing. and pt. [< ME. cotel, katel, assibilated chatel (> chattel, q. v.), property, capital, = MLG. katel, katele, < OF. catel, katel, assibilated chatel, chatel, chaptel, chatal, chastal, chetel, chatei, etc.. = Sp. caudal (cf. Pg. caudal, a., abundant), \langle ML. captale, capitale, capital, property, goods (virum capitale, live stock, cattle), whence mod. E. capital<sup>2</sup>, q. v. Thus cattle = chattel = capital<sup>2</sup>.] 1t. Property; goods; chattels; stock: in this sense now only in the form chattel (which see).

If is tythes payede he ful fayre and wel. Bothe of his owne swinke, and his catel.

Chaucer, Gen. Prol. to C. T., l. 540.

2. Live stock; domestic quadrupeds which serve for tillage or other labor, or as food for man. The term may include horses, asses, camels, all the varieties of domesticated beasts of the bovine genus, sheep of all kinds, goats, and even swine. In this general sense it is used in the Scriptures. In common use, however, the word is restricted to domestic beasts of the cow kind. In the language of the stable it means horses.

The first distinction made of live stock from other property was to call the former quick aittle. Sir J. Harington, Epig. i. 9t.

They must have other cattle, as horses to draw their plough, and for carriage of things to markets.

Latimer, Sermon bef. Edw. VI., 1550.

In a guarantee of drafts against shipments, cattle may

Include swine.

Decatur Bank v. St. Louis Bank, 21 Wall., 294.

Vildage had It was well known that Lord Steepleton Kildare had lately ridden from Simla to Umballa one night and back the next day, ninety-two miles each way, with constant change of cattle. F. M. Crawford, Mr. Isaacs, p. 254. 3. Human beings: in contempt or ridicule.

Boys and women are for the most part cattle of this colour.

Shak., As you Like it, lii. 2.

Last year, a lad hence by his parents sent With other cattle to the city went.

Swift, To Mr. Congreve.

Neat cattle. See neat!. cattle-feeder (kat'l-fe"der), n. A device for supplying feed in regulated quantities to racks

or mangers cattle-guard (kat'l-gard), n. A device to pre-

vent eattle from straying along a railroad-track at a highway-crossing.

cattle-heron (kat'l-her"on), n. A book-name of the small herons of the genus Bubulcus, as B.

cattle-pen (kat'l-pen), n. A pen or inclosure for cattle.

cattle-plague (kat'l-plag), n. A virulently contagious disease affecting cattle; rinderpest (which see).

cattle-range (kat'l-rānj), n. An uninclosed tract of land over which cattle may range and

cattle-run (kat'l-run), n. A wide extent of grazing-ground. [U. S. and the British colonics.] cattle-show (kat'l-shō), n. An exhibition of domestic animals for prizes, with a view to the promotion of their improvement and increase: in the United States usually combined with a

in the United States usually combined with a sort of agricultural fair.

cattle-stall (kat'l-stâl), n. An arrangement other than a halter or tie for securing eattle te their racks or mangers. E. H. Knight.

Cattleya (kat'lē-ā), n. [NL.; named after William Cattley, an English collector of plants.] A genus of highly ornamental epiphytic orchids, natives of trepical America from Mexico to Brazil. Many of the species are highly prized by orchidgrowers, and their flowers are among the largest and handsomest of the order.

catty (kat'l), n.; pl. cattles (-iz). [< Malay kati, a "pound," of varying weight. See caddy4.] The name given by foreigners to the Chinese kin or pound. The value of the catty was fixed by the

kin or pound. The value of the catty was fixed by the East India Company in 1770 at 1½ pounds avoirdupois. The usual Chinese weight is 1.325 pounds; that fixed by the Chinese custom-house in 1858 is 1.3316 pounds; that of the royal mint at Peking is 1.348 pounds. The name is also given in different localities to slightly different weights.

Iron ores sufficient to smelt ten catties of tin,

Jour. of Anthrop. Inst., XV. 288.

Catullian (ka-tul'i-an), a. [< L. Catullianus, < Catullian, a proper name.] Pertaining to, characteristic of, or resembling the Roman lyrical poet Catullus, celebrated for his amatory verses and the olegance of his style; resembling the style or works of Catullus.

style or works of Catullus.

Herrick, the most Catullian of poets since Catullus.

Lowell, Among my Books, 1st ser., p. 341.

Caturidæ (ka-tū'ri-dē), n. pl. [NL., < Caturus + -idæ.] A family of extinct amioid ganoid fishes of the Oölific and Cretaceous periods, having a persistent notochord, but the vertebræ partially ossified, a homocereal tail, fins with fulera, and small, pointed teeth in a single row.

Caturus (ka-tū'rus), n. [NL. (Agassiz, 1834), < Gr. κατά, down, + οὐρά, tail.] The typical genus of fishes of the family Caturidæ.

nus of fishes of the family Caturidae.

catyogle (kat'i-ō-gl), n. [Also katoyle; < Sw. kuttuylu; < kutt. = E. catl. + uyla = E. owl.] A name in Shetland of the eagle-owl. Bubo maximus.

Caucasian (kā-kā'ṣiạn or kā-kash'iạn), a. and n. [< Ml. \*Caucasianus (L. Caucasius, < Gr. Kavκασιογ), < MGr. Κανκασιανός, pl. Κανκασιανός, inhabitants of Caucasus, < Gr. Καίκασος.] I. a. Pertaining to the Caucasus, a range of mountains between Asia and Europee specifically. tains between Asia and Europe; specifically, appellative of one of the races into which Blu-

menbach divided the human family. See II.

II. n. In Blumenbach's ethnological system,
the highest type of the human family, including nearly all Europeans, the Circassians, Armenians, Persians, Hindus, Jews, etc. He gave this name to the race because he regarded a skull he had obtained from the Caneasus as the standard of the human type.

cauchiet, n. See causeway.

Cauchy's formula. See formula.

cauciont, n. An obsolete form of caution.

cauciont, n. [This word originated in Boston, Massachusetts. According to a com-

men account it is a corruption of calkers' meeting, a term said to have been applied in derision by the Tories to meetings of citizens, among whom were calkers and ropemakers, held to protest against the aggressions of the royal troops, and especially against the "Boston Massacre" of March 5th, 1770. But such a corruption and forgetfulness of the orig. meaning of a word so familiar as calkers is improbable, and, more-over, the word caucus occurs at least 17 years earlier, in the following passage in the diary of John Adams: "Feb. . . . , 1753—This day found that the *Caucus* Club meets at certain times in that the Caucus Cinb meets at certain times in the yard of Tom Dawes, adjutant of the Boston (militia) regiment." This indicates the origin of the term caucus, as a private meeting for political purposes, in the name of a club of that nature, called the "Caucus Club." The origin of the name as applied to the club is not known, but if not an arbitrary term, chosen for its allitrative form and followed the club is not known, but if not an arbitrary term, chosen for its alliterative form and feigned mysterious import, it may have been a learned adoption, in allusion to the convivial or symposiac feature of the club, of the ML. caucus, ζ MGr. καῦκος (also καῦκη, καῦκη, with dim. κανκίον), a cup.] 1. In U.S. politics:

(a) A local meeting of the voters of a party to nominate candidates for local offices, or to elect delegates to a convention for the nomination of more important officers. In the latter sense, caucuses are now generally called *primaries*. Admission to a party caucus is generally open only to known and registered members of the party. (b) A similar congressional, legislative, or other gathering of leading members of a party for conference as to party measures and policy. Candidates for the presidency and vice-presidency of the United States were nominated by party caucuses of members of Congress from 1800 to 1824.

More than fifty years ago, Mr. Samuel Adams's father, and twenty others, one or two from the north end of the town, where all the ship husiness is carried on, used to meet, make a caucus, and lay their plans for introducing certain persons into places of trust and power.

Gordon, Hist. of the Revolution, 1788.

A caucus (excuse the slang of politics) was held, as I am informed, by the delegations [of three Western States] for the purpose of recommending some character to the President [for Judge of Supreme Court].

John Randolph, quoted in H. Adams, p. 210.

Hence-2. Any meeting of managers or of interested persons for the purpose of deciding upon a line of policy, an arrangement of business, etc., to be brought before a larger meeting, as a convention.—3. In Eng. politics, a large local committee of voters for the management of all electioneering business of its party: called the Birmingham system, from its introduction

at Birmingham about 1880.

caucus (kā'kns), r. i.; pret. and pp. caucused or caucussed, ppr. caucusing or caucussing. [< caucus, n.] To meet in caucus; come together and

They, too, had conferred or caucused and had decided.

Philadelphia Times, No. 2894, p. 2.

caud (kâd), a. A dialectal form (like cauld) of

couda (kâ'dā), n.; pl. caudæ (-dē). [L., alse written coda (see coda), a tail.] 1. In zool. and anat., a tail or tail-like appendage.—2. In bot., mut., a tail or tail-like appendage.—2. In bot., a tail-like appendage.—Cauda equina (mare's tail), the leash of nerves, chiefly humbar or sacral and coccygeal, in which the spinal cord terminates, excepting, usually, the terminal filament of the cord itself: so called from the great length of these nerves, and the appearance their roots present within the spinal column.—Cauda galli, a term applied in American geology to the lowest member of the corniferons division of the Devonian age, characterized by the cauda galli grit of eastern New York: so called in allusion to a common fossil of this name (literally, cock's tail) having a feathery form and supposed to be a seaweed.—Cauda nelicis, the inferior and posterior portion of the helix of the external ear.—Cauda navigularis, a boat-shaped tail. See boat-shaped.—Cauda striati, the tail or narrow posterior part of the caudate nucleus of the brain. Also called sureingle.
Caudad (kâ'dad), adv. [< L. cauda, tail, +-ad, to: see-adl3.] Teward the tail; backward in the long axis of the body; in the opposite direction from cephalad. It is downward in man, back-

the long axis of the body; in the opposite direction from eephalad. It is downward in man, backward in most animals, but is used without reference to the posture of the body; and said of any part of the body; thus, in man, the month is caudad with respect to the nostrils; the lower eyelid is caudad with respect to the upper one.

catdæ, n. Plural of cauda.

caudal (kâ'dal), a. and n. [= F. Sp. caudal = It. codale, < NL. caudalis, < L. cauda, a tail: see cauda.] I. a. 1. Pertaining to or situated near the tail; having the nature or appearance of a tail. Specifically—2. In anat., having a position or relation toward the tail when compared with some other part: the opposite of pared with some other part: the opposite of cephalic (which see). Thus, the neck is a caudal part of the body with reference to the head.

caudle

See caudad.—3. In cntom., pertaining to or on the end of the abdomen: as, a caudal style; a caudal spot.—Caudal fin, the tail-fin, or that at the posterior end of the body. See cut under fin.—Caudal flexure. See flexure.

II. n. 1. In ichth., the caudal fin of a fish.—2. In anat., a caudal or coccygeal vertebra.

Abbreviated ed. in ichthyelogical formulas. caudalis (kâ-dã'tis), n.; pl. caudales (-lēz). [NL.: see caudal.] In ichth., the caudal fin. Günther, 1859.

Caudata (kâ-dã'ti), n. pl. [NL., neut. pl. of caudatus: see caudate.] In herpet., the tailed or uredele batrachians: same as Urodela: opposed to Ecaudata er Anura? Oppel, 1811.

caudatal (kâ-dâ'tal), a. [< caudatum + -al.] Pertaining to the caudatum of the brain.

caudate (kâ'dāt), a. [< NL. caudatus, < L. cauda, a tail: see cauda.] 1. Having a tail.—2. Having a tail-like appendage. (a) In bat., applied to seeds or other organs which have such an appendage. (b) In entom., having a long, tail-like process on the margin, as the posterior wings of many Lepidoptera.—Caudate lobe of the liver, in human anat., the lobus caudatus, a small elevated band of hepatic substance continued from the under surface of the right lobe to the base of the Spigelian lobe.—Caudate nucleus, in anat., the caudatum or nucleus caudatus, the upper gray ganglion of the corpus striatum, projecting into the lateral ventricle and separated from the lenticular nucleus by the internal capsule.

caudated (kâ'dā-ted), a. Same as caudate.

caudated (kâ'dā-ted), a. Same as caudate. caudation (kâ-dā'shon), n. [< caudate + -ion.]
The condition of having a tail.

He really suspected premature caudation had been inflicted on him for his crimes.

C. Reade, Never too Late to Mend, lxxvi.

caudatum (kâ-dā'tum), n. [NL., neut. (sc. L. corpus, body) of caudatus: see caudatc.] The caudate nucleus of the striatum or striate body of the brain; a part of this ganglion distin-guished from the lenticulare.

guished from the lenticulare.

caudex (kâ'deks), n.; pl. caudices, caudexes (-disēz, -dek-sez). [L., later codex, the stem of a
tree: see codex and code.] In bot., as used by
early writers, the stem of a tree; now, the trunk
of a palm or a tree-fern covered with the remains of leaf-stalks or marked with their scars; also, frequently, the perennial base of a plant which sends up new herbaceous stems from year to year in place of the old.—Caudex cerebri, the middle trunk-like portion of the brain, comprising the corpora striata, the thalamencephalon, the mesencephalon, the pons, and the medulla oblongata.

caudicle (kå'di-kl), n. [= F. caudicule, < NL. caudicula, dim. of L. caudex (caudic-): see caudex.] In bot., the stalk attached to the pollenmasses of orchideous plants.

caudicula (kå-dik'ū-lä), n.; pl. caudicula (-lē).

[NL.] Same as caudicle.

caudiduct (kå'di-dukt), v. t. [< L. cauda, tail, + ductus, pp. of ducere, draw: see duct.] To draw toward the tail; retroduct; carry backward or caudad. also, frequently, the perennial base of a plant

ward or caudad,

ward or caudad.

Secure the arm caudiducted, so as to stretch the muscles.

Wilder and Gage, Anat. Tech., p. 231.

Caudisona (kâ-dis'ō-nā), n. [NL. (Laurenti, 1768), < L. cauda, tail, + sonus, seund: see sound5, n.] A genus of rattlesnakes: same as Crotalus or Crotalophorus.

caudisonant (kâ-dis'ō-nant), a. [< L. cauda, tail, + sonan(t-)s, ppr. of sonare, sound: see sound5, v.] Making a neise with the tail, as a rattlesnake. [Rare.]

cauditrunk (kâ'di-trunk), n. [< L. cauda, tail, + truncus, trunk.] In fishes and pisciform mammals, the combination of the trunk or abdominal portion and the caudal portion, including

mals, the combination of the trunk or abdominal portion and the caudal portion, including all the bedy behind the head. Gill.

caudle (kâ'dl), n. [< ME. caudel, < OF. caudel, chaudel (F. chaudeau), a warm drink, dim. from \*caud, caut, chaud, chaut, chald (F. chaud, dial. caud), warm (cf. Sp. Pg. caldo, broth, ML. calidum, a warm drink). < L. calidus, caldus, warm, het: see calid, and cf. caldron.] A kind of warm drink made of wine or ale mixed with bread drink made of wine or ale mixed with bread, sngar, and spices, and sometimes eggs, given to sick persons, to a woman in childbed, and her visitors.

Wan ich am ded, make me a caudel.

Rob. of Gloucester, p. 561.

He had good broths, caudle, and such like.

Wiseman, Surgery.

Hark ye, master Holly-top, your wits are gone on wool-gathering; comfort yourself with a caudle; thatch your brain-sick noddle with a woolen night-cap.

Scott, Abbot, I. 230.

Hempen caudle. See hempen.

caudle (kû'dl), r. t.; pret. and pp. caudled, ppr. caudling. [< caudle, n.] 1. To make into caudle.—2. To serve as a caudle for; refresh, comfort, or make warm, as with caudle.

Will the cold brook, Candled with ice, caudle thy morning taste, To onre thy o'er-night's surfeit? Shak., T. of A., iv. 3.

caudle-cup (kå'dl-kup), n. A vessel or cup for holding caudle. A caudle-onp and a set of apostic-spoons formerly constituted the aponsor's gift to the child at a christening.

Caudle lecture. See lecture.

caudotibial (kâ-dō-tib'-al), a. [ NL. caudo-tibialis, q. v.] Pertaining to or connecting the caudal portion of the body, or the tail, with the

eautal portion of the body, or the tail, with the lower leg or tibia: as, a caudotibial muscle. caudotibialis (kâ\*dō-tib-i-ā'lis), n.; pl. caudotibiales (-lēz). [NL., < L. caudu, tail, + tibia, shin-bone (cf. tibialis, belonging to the shinbone): see cauda, tibia, tibial.] A muscle which in some animals, as seals, connects the tibia with the anterior caudal vertebre, and is considered to restore the section of the section sidered to replace the semi-membranesus and semi-tendinosus museles.

caudula (kâ'dū-lā), n.; pl. caudulæ (-lē). [NL., dim. of L. cauda, a tail: see cauda.] In cntom., a little tail-like process of a margin.

a little fail-like process of a margin.

cauf (kâf), n. [A corruption of corf for corb, a basket: see corf and corb!, ] 1. A chest with holes for keeping fish alive in water.—2. Same as corb!, 1.—3. In mining, same as corf.

Also spelled cawf.

caufie (kâ f), n. Same as coffic.

caufie (kâ f), n. Same as calf-ward.

caught (kât). Preterit and past participle of catch!

cauk1 (kâk), n. [E. dial. and Sc. unassibilated form of chalk, q. v.] 1. Chalk; limestone, Also spelled cack. [Prov. Eng. and Scotch.]—2. An English miners' name for sulphate of

-2. An English miners' name for sulphate of baryta or heavy-spar.

cauk² (kâk), v. t. [ME. cauken: see calk¹.] 1.

To tread, as a cock.—2. To calk. See calk¹.

cauk³, n. See calk³.

cauker¹ (kâ'kėr), n. [Se., also written cauker and caulker. Origin uncertain; perhaps ⟨ Icel. kalkr = Sw. Dan. kalk, a cup, ⟨ I. calix, ⟩ E. chalice, q. v.] 1. A dram; any small quantity of spirits to be drunk. [Slang.]

Take a caulker²... No? Tak' a drap o' kindness yet for auld langsyne. 

Kingsley, Alton Locke, xxi.

2. An astonishing falsehood: a lie. [Slang.]

2. An astonishing falsehood; a lie. [Slang.] I also took care that she should never afterwards he able to charge me with having told her a real caulker.

W. C. Russell, Jack's Conrtship, xxxl.

cauker<sup>2</sup> (kâ'ker), n. Same as calk<sup>3</sup>.
cauking (kâ'king), n. In joinery, a dovetail tenen-and-mortise joint used to fasten cross-timbers together: employed in fitting down the beams or other

timbers upon wall-plates. E. H. Knight.

cauky (kâ'ki), a. [ $\langle cauk^1 + -y^1 \rangle$ ]

cauky (kâ'ki), a. [⟨cauk¹ + -y¹.]
Pertaining to eauk; like cauk.
Also spelled cawky.
caul¹ (kâl), n. [Early mod. E. also
call; ⟨ ME. calle, kalle (also kelle,
⟩ E. kell, q. v.), ⟨ OF. cale, a kind
of eap; of Celtie origin: cf. Ir. calla = OGael.
call, a veil, hood, akin to L. cella, a cell: see callot¹, calotte, and cell.]

1. Iu the middle ages,
and down to the seventeenth century—(a) A
net for confining the hair, worn by women.

The proudest of hem alle

The proudest of hem alle,
That werlth on a coverchief or a calle,
Chaucer, Wife of Bath's Tale, 1. 162.

Her head with ringlets of her hair is crown'd,
And in a golden caul the curls are bound.

Dryden, Æneld, vil.

(b) More rarely, a head-dress like a flat turban.
2. Any kind of small net; a net.

An Indian mantle of feathers, and the feathers wrought into a caul of packthread.

N. Greve, Museum.

The very spider weaves her cauls with more art and ennning to entrap the fly. Middleton, Mad World, l. 1. 3. A popular name for a membrane investing the viscera, such as the peritoneum or part of it, or the pericardium.

The caul that is above the liver. The caul of their heart, Hos. xiil. 8. Ray, Works of Creation, ii. The reins and the caul.

4. In anat., the great or gastrocolic omentum; the large loose fold of peritoneum which hangs like an apron in the abdominal cavity in front of the intestines, depending from the stomach and transverse colon.—5. A portion of the aminimum prophers are about the form of the aminimum prophers are also in the form a prophers. nion or membrane enveloping the fetus, which

sometimes encompasses the head of a child when born. This caul was (and still is by some) supposed to betoken great prosperlty for the person born with it, and to be an infallible preservative against drowning, as well as to impart the gift of eloquence. During the eighteenth century seamen often gave from \$50 to \$150

You were born with a caud on your head.

B. Jonson, Alchemist, i. 1.

ons former, christening.

Still in Llewellyn Hall the jests resound,
For now the caudic-cup is circling there;
Now, glad at heart, the gossips breathe their prayer,
And, crowding, stop the cradle to admire.

Rogers, Human Lite.

idle lecture. See lecture.

dotibial (kâ-dō-tib'-jal), a. [< NL. caudoidis, q. v.] Pertaining to or eonnecting the
idal portion of the body, or the tail, with the
idal portion of the body, or the tail, with the
cauls (kâl), n. [< F. cale, a wedge, of uncertain origin; perhaps < G. keil, a wedge, < OHG.
chil = Icel. keilir, a wedge.] A form used in
gluing veneers to eurved surfaces. It is shaped
to the exact enve or form of the piece to be veneered, and
is clamped against the veneer until the glu has act.
cauls (kâl), n. [KE. caule, 2 L. caulis, a stalk,
stem: see caulis and cole².] 1. A stalk; stem.

An esy wyne a man to make stronge, Take leef, or roote, or coule of malowe agrest, And boyle it, keat it, as thyne wyne amonge. Palladius, Ilusbondrie (E. E. T. S.), p. 200.

A cabbage. cauld1 (kâld), a. and n. A form representing

the Scotch pronunciation of cold. cauld (kâld), n. [Also written canl, a dam-

incorrectly called the radicle) in the embryo, to distinguish it from the cotyledons. Also cau-

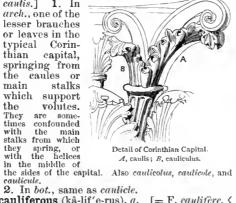
caulicole (kå-li-kōl), n. Same as cauliculus, 1. caulicolous (kâ-lik-ō-lus), a. [\langle L. caulis, a stalk (see caulis), + colere, inhabit.] Growing or living upon a stem: as, a caulicolous fungus. Cauliculata (kā-lik-ū-lā'tā), n. pl. [NL., neut. pl. of LL. canliculatus: see cauliculate.] A systematic name for the black or antipatharian cor-

als: synonymous with Antipatharia. Edwards and Haime, 1850.

cauliculate (kâ-lik'ū-lāt), a. [< LL. cauliculatus, furnished with a stem, < L. cauliculus: see caulicle.] Pertaining to or having the characters or quality of the Cauticulata; antipatharian as a core! rian, as a coral.

caulicule (kâ'li-kūl), n. Same as caulicutus. cauliculus (kâ-lik'ū-lus), n.; pl. cauliculi (-lī). [L., dim. of cau-

lis, a stalk: see cautis.] 1. In arch., one of the lesser brauches or leaves in the typical Corin-thian capital, thian capital, springing from the caules or main stalks which support the volutes. the



from the F. name choux floris or fleuris (Cot-grave): choux, pl. of chou = E. cole, cabbage, \lambda L. caulis, a cabbage, orig. a stalk (see cole<sup>2</sup>, caulis); floris, fleuris, pp. pl. of florir, later

fleurir, flourish: see flourish. The present F. form is choufleur = Sp. colifor = Pg. couveflor = It. cavol flore, lit. 'cole-flower': see cole' and flower.] A garden variety of Brassica oleracea, or cabbage, the inflorescence of which is condensed while young into a depressed fleshy which is highly extended as a vertile. head, which is highly esteemed as a vegetable.

— Cauliflower excrescence epithelial cancer of the mouth of the uterus.— Cauliflower wig. See veg. cauliform (kå'li-form), a. [< L. caulis, a stalk, + forma, form.] In bot., having the form of a

stein.

stem.

cauligenous (kâ-lij'e-nus), a. [\langle L. caulis, a stalk, + -genus, -producing, -borne: see -genous.] In bot., borne upon the stem.

caulinary (kâ'li-nā-ri), a. [\langle cauline + -ary; = F. caulinaire = Sp. caulinario.] In bot., belonging to the stem: specifically applied to stipules which are attached to the stem and free from the base of the precise.

from the base of the petiole.

cauline (kâ'lin), a. [⟨ L. as if \*caulinus, ⟨ Gr. καύλινος, ⟨ καυλός, a stalk, stem: see caulis.] In καύλινος, ζκαυλός, a stalk, stem: see caulis.] In bot., of or belonging to a stem: as, cauline

the Scotch pronunciation of coll.

cauld² (kâld), n. [Also written caul, a damhead; as a verb in the expression "caul the bank" of a river, that is, lay a bed of loose stones from the channel backward (Jamicson).

Origin obscure.] A dam in a river or other stream; a weir. [Scotch.]

cauldrife (kâld'rif), a. [= coldrife, q. v.] 1.

Chilly; cold; susceptible to cold.—2. Without animation: as, a cauldrife sermon. [Scotch.]

cauldron, n. See caldron.

Caulerpa (kâ-ler'pā), n. [NL., ⟨Gr. κανλός (= L. caulis: seo caulis), a stalk, + ἐρπειν, creep.] A large genus of green single-celled algæ, peculiar to warm climates, and much caten by seaturles.

caulescent (kâ-les'ent), a. [= F. caulescent, ⟨alescent (kâ-les'ent), a. [= F. caulescent, etc.] In bot., having an obvious stem rising above the ground. Also cauliferous.

caulicle (kâ'li-kl), n. [= F. caulicule, ⟨L. cauliculus, also coliculus, dim. of caulis, a stalk : see caulis.] In bot., a little or rudimentary stem: applied to the initial stem (more frequently but incorrectly called the radicle) in the embryo, to distinguish it from the cotyledons. Also caulising of the server of a relative to the stem of second color, a stalk is each of the server of a stem; as, cauline bundles are formed in the stem having no connection with the leaves, they are termed by Mapting no connection with the leaves, they are termed by Mapting no connection with the leaves, they are termed by Mapting no connection with the leaves, they are termed by Mapting no connection with the leaves, laby and promoconnection with the leaves, they are termed by Mapting no connection with the leaves, laby and ponennection with the leaves, laby and ponence laby and ponence laby and ponence laby and

perennial stems. caulome (kå'lōm), n. [ $\langle$  Gr.  $\kappa av\lambda \delta_{\varsigma}$ , a stem: sec caulis and  $cole^2$ .] In bot., the stem or stemlike portion of a plant; the stem-structure or

Same as cauliculus, 1. caulophyllin (kâ-lô-fil'in), n. [< Caulophyllum +-in<sup>2</sup>.] A resinous substance precipitated by water from the tincture of the plant Caulophyllum thalictroides.

phyllum thalictroides.

Caulophyllum (kâ-lō-fil'um), n. [NL.,  $\langle$  Gr.  $\kappa a v h \delta c$  (= L.  $\epsilon a u l i s$ ), stem, stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stem, stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stem, stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stem, stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,  $+ \phi (\hat{v} h \hat{c} 2 o v) = L$ .  $\epsilon a u l i s$ , stalk,

Caulopteris (kâ-lop'te-ris), n. [NL., ζ Gr. καθός, a stem, + πτερίς, a fern, ζ πτερόν, a wing, = E. feather.] One of the generic names given by fossil-botanists to fragments of the trunks of tree-ferns characterized by the forms of tho impressions, or scars, as they are called, marking the place where the petioles were attached, found in the Devonian and in the coal-mea-

found in the Devonian and in the coal-measures. In Caulopteris these scars are ovate or elliptical, and their inner disk is usually marked by linear bands, which, however, are sometimes effaced by impressions of the rootlets. Stemmatopteris and Magaphyton are forms closely allied to Caulopteris, differing from that genus only in some slight and necertain details in the form and arrangement of the scars.

\*\*Cauma\*\* (kå'mä), n. [LL., < Gr. κα'ψα, heat: see calm¹.] In mcd., heat; inflammation; fever: a word formerly used in the designation of various diseases, especially those exhibiting inflammation and fever, as cauma pleuritis, pleurisy; cauma podagricum, gout; but also cauma hæmorrhaaicum, so-called active hemorrhage. morrhagicum, so-called active bemorrhage.

the sides of the capital. Also caulicoles, caulicole, and caulicule,

2. In bot., same as caulicle.

2. In bot., same as caulicle.

3. In bot., same as caulicle.

4. L. caulis, a stalk, + ferre = E. bear¹.] In bot., same as caulescent.

5. cauliflower (kâ'li-flou-èr), n. [Earlier colliflower, collyflory, collefloric, cole florie, modified, in imitation of E. cole², L. caulis, and E. flower, from the E. pame chown floris or flowers (Cot.)

6. There is wonderful sameness about the dict on heard.

7. There is wonderful sameness about the dict on heard.

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There is a wonderful sameness about the diet on board a smack, but the quantity consumed is prodigious. It certainly is sometimes a little varied by kauping, or exchanging on board of passing ships, and occasional parcels by the carrier. Quoted in N. and Q., 7th ser., IV. 165.

caup<sup>2</sup> (kap), n. [Same as cap<sup>2</sup>, q. v.] A cup or wooden bowl. [Scotch.]

caup<sup>2</sup> (kap), n. [Same as cap<sup>2</sup>, q. v.] A cup or wooden bowl. [Scotch.]
caup<sup>3</sup> (kâp), n. and v. See coup<sup>1</sup>.
cauponatet (kâ'pō-nāt), v. i. [< L. cauponatus, pp. of cauponari, traffic, < caupo(n-), a petty tradesman, huckster, innkeeper. See cheap.]
To keep a victualing-house or an inn; hence, to oversee in patty to fishing, huckster.

To keep a victualing-house or an inn; hence, to engage in petty trafficking; huckster.

cauponation! (kâ-pō-nā'shon), n. [< L. as if "cauponatio(n-), < cauponatios. see cauponate.]

Low trafficking; huckstering.

Better it were to have a deformity in preaching, so that some would preach the truth of God, and that which is to be preached, without cauponation and adulteration of the word, . . . than to have such a uniformity that the silly people should be thereby occasioned to continue still in their lamentable ignorance.

Latimer, Sermons and Remains, ii. 347.

Latimer, Sermons and Remains, ii. 347.

Lehall now trace and expose their corruptions and cause.

Bentley.

An adequate consciousness of causaton.

resistible belief that from the most serious to the most trivial actions of men in society there must flow conservation of men in society there must flow conservations of men in

cauponizet (kå'pō-nīz), v. i. [< L. caupon(ari) + -ize. See cauponate.] To sell wine or vict-

The rich rogues who cauponized to the armies in Ger-nany. li'arburton, To Hurd, Letters, clxxi.

caurale (kâ'rāl), n. A name of the sun-bittern,

Eurypyga helias. Also called carle.

Caurus (kâ'rus), n. [L., also Corus, the northwest wind; prob. for \*scaurus = Goth. skūra, a storm (skūra windis, a storm of wind), = AS. scur, E. shower; related to L. obscurus, obscure: see shower and obscure.] The classical name of the northwest wind, which in Italy is a stormy

A swifte wynds that heyhte *Chorus*.

Chaucer, Boëthius, 1. meter 3.

The ground by piercing Caurus sear'd.

Thomson, Castle of Indolence, st. 76.

Causable (kâ'za-bl), a. [< cause + -able.] Capable of being caused, produced, or effected.

For that may be miraculously effected in one which is naturally causable in another.

Sir T. Browne, Vulg. Err., iii. 21.

causal (kå'zal), a, and n. [= F. Pr. Sp. Pg. causal = It. causale,  $\langle$  L. causalis,  $\langle$  causa, cause: see cause, n.] I. a. 1. Constituting or being a cause; producing effects or results; causative; creative: as, causal energy.

In quictness yield thy soul to the causal sonl.

Marg. Fuller, Woman in 19th Cent., p. 20. 2. Relating to a cause or causes; implying or containing a cause or causes; expressing a

Causal propositions are where two propositions are joined by causal words, as . . . that . . . or . . . because Watts, Logic.

Causal definition, a definition which expresses the causes ntial to the existence of the thing defined.

II. n. Iu gram., a word that expresses a cause, or introduces a reason.

causalgia (kå-zal'ji-ä), n. [NL., ζ Gr. καυσός, burning, + άλγος, pain.] In pathol., an intense burning pain.

causality (ka-zal'i-ti), n.; pl. causalitics (-tiz). [= F. causalité = Sp. causalidad = Pg. causalidade = It. causalità, \lambda L. as if \*causalitas, \lambda causalis, causal: see causal.] 1. That which constitutes a cause; the activity of causing; the character of an event as causing.

As he created all things, so is he beyond and in them all, in his very essence, as being the soul of their causalities, and the essential cause of their existences.

Sir T. Browne, Vulg. Err.

2. The relation of cause to effect, or of effect to cause; the law or principle that nothing can happen or come into existence without a cause. See law of causation, under causation.

Although, then, the law of causality permits us to say that for every given event there is a series of events from which it must follow, it does not permit us to say what these events are.

Adamson, Philos. of Kant.

3. In phren., the faculty, localized in an organ or division of the brain, to which is attributed the tracing of effects to their causes.— Principle of causality. See law of causation, under

causally (kâ'zal-i), adv. As a cause; according to the order of causes; by tracing effects to causes. Sir T. Brownc.

The world of experience must be for intelligence a system of things causalty connected. Adamson, Philos, of Kant. causalty (kå'zal-ti), n. [Origin uncertain.] In mining, the lighter, earthy parts of ore carried off by tree him.

mining, the lighter, earthy parts of ore earried off by washing. **causation** ( $k\hat{a}$ - $z\hat{a}$ 'shon), n. [ $\zeta$  cause, v., +-ation; = F. causation. L. causatio(n-) has only the deflected sense of 'a pretext, excuse,' ML. also 'controversy,' \( \) causari, plead, pretend: see cause, v.] The act of causing or producing; the principle of cansality; the relation of cause to effect, or of effect to cause.

In contemplating the series of causes which are themselves the effects of other causes, we are necessarily led to assume a Supreme Cause in the order of causation, as we assume a First Cause in the order of succession.

Whewell, Nov. Org. Renovatum, III. x. § 7.

Physics knows nothing of causation except that it is the invariable and unconditional sequence of one event upon another.

J. Fiske, Cosmic Philos., I. 127.

causationist (kâ-zā'shon-ist), n. [< causation + -ist.] A believer in the law of causa-

All successful men have agreed in one thing,—they were causationists. They believed that things went not by luck, but by law.

Emerson, Power.

causative (kâ'za-tiv), a. and n. [= F. causatif = Sp. Pg. It. causativo, < L. causativus, causative, pertaining to a lawsuit, accusative, < causa, cause: see cause, n.] I. a. 1. Effective as a cause or an agent; causal.

The notion of a Deity doth expressly signify a being . . . potential or causative of all beings beside itself.

Bp. Pearson, Expos. of Creed, t.

2. In gram., expressing causation: as, a causative verb: for example, to fell (cause to fall), to set (cause to sit); the causative conjugation of a verb, such as is common in Sanskrit. Also sometimes applied to the case by which cause is expressed, as the Latin ablative.

II. n. A form of verb or noun having causative value.

causatively (kâ'za-tiv-li), adv. In a causative

manner.

causativity (kâ-za-tiv'i-ti), n. [\( \) causative +
-ity. ] The state or quality of being causative.

causator (kâ-zâ'tor), n. [Cf. ML. causator, a
party to a suit; \( \) L. causare, cause. ] One who causes or produces an effect.

The invisible condition of the first causator.

Sir T. Browne, Vulg. Err.

use (kâz), n. [ \lambda ME. cause, \lambda OF. cause, also cause (kâz), n. cose, a cause, a thing (F. cause, a cause, chose, a thing: see chose<sup>2</sup>), = Pr. causa = Sp. It. causa,  $\cos a = \text{Pg. causa}$ ,  $\cos a < \text{L. causa}$ , also spelled caussa, a cause, reason, in ML also a thing; origin uncertain. See accuse, excuse.] 1. That by the power of which an event or thing is; a principle from which an effect arises; that upon which something depends per se; in general, anything which stands to something else in a real relation analogous to the mental relation of the antecedeut to the cousequent general, anything which stands to something else in a real relation analogous to the mental relation of the antecedeut to the cousequent of a conditioual proposition. Nominalist philosophers commonly hold that every effect is the result not of one but of many causes (see total cause, below); but the usual doctrine is that the effect is an abstract element of a thing or event, while the cause is an abstract element of an antecedent event. Four kinds of causes are recognized by Aristotelians: the material, formal, efficient, and final cause. Material cause is that which gives being to the thing, the matter by the determination of which it is constituted; formal cause, that which gives the thing its characteristics, the form or determination by which the matter becomes the thing; efficient cause, an external cause preceding its effect in time, and distinguished from material and formal cause by being external to that which it causes, and from the end or final cause in being that by which something is made or done, and not merely that for the sake of which it is made or done; final cause, an external cause following after that which it determines (called the means), the end for which the effect exists. Other divisions of causes are as follows: subordinate or second cause, one which is itself caused by something else; first cause, that which is not caused by anything else; proximate or immediate cause, one between which and the effect no other cause intervenes, or, in law, that from which the effect might be expected to follow without the concurrence of any unusual circumstances; remote cause, the appropriate opposite of proximate cause; total cause, the aggregate of all the antecedents which suffice to bring about the event; partial cause, come thing which tends to bring about an effect, but only in conjunction with other causes; emanative cause; that which brings about some effect might itself; as the mind calling up an image; transient cause, that which is self-determined and free to act or not act: opposed to ne

pal cause, facilitating the production of the effect; the programmal cause is that within the principal cause which either predisposes or directly excites it to action; and the symectic, containing, or continent cause is the essence of the disease itself considered as the cause of the symptoms; thus typhoid fever might be referred to as the continent cause of ocher-stools or a quickened pulse. Other varieties are the occasional cause (see occasionalism); moral cause, the person inciting the agent to action; objective cause, the ideas which excite the imagination of the agent; and sufficient cause, one which suffices to bring about the effect (see sufficient reason, under reason).

In virtue of his character as knowing, therefore, we are

In virtue of his character as knowing, therefore, we are entitled to say that man is, according to a certain well-defined meaning of the term, a free cause.

T. H. Green, Prolegomena to Ethics, § 74.

Cause is the condensed expression of the factors of any phenomenon, the effect being the fact itself.

G. H. Lewes, Probs. of Life and Mind, II, v. § 19.

Of these two senses of the word cause virt that which

G. H. Lewes, Probs. of Life and Mind, II, v. § 19.
Of these two senses of the word cause, viz., that which brings a thing to be, and that on which a thing under given circumstances follows, the former is that of which our experience is the earlier and more intimate, being suggested to us by our consciousness of willing and doing.

J. H. Neuman, Gram. of Assent, p. 65.

Specifically: Q. Assenteed earlier and more intimate.

Specifically -2. An antecedent upon which an effect follows according to a law of nature; an effect follows according to a law of nature; an efficient cause. The common conception of a cause, as producing an effect similar to itself at a later time and without essential reference to any third factor, is at variance with the established principles of mechanics. Two successive positions of a system must be known, in addition to the law of the force, before a position can be predicted; but the common ides of a cause is that of a single antecedent determining a consequent of the same nature. Moreover, the action of a force is strictly contemporaneous with it and comes to an end with it; and no known law of nature coördinates events separated by an interval of time.

3. The reason or motive for mental action or

The reason or motive for mental action or decision; ground for action in general.

I have full cause of weeping; but this heart
Shall break into a hundred thousand flaws,
Or ere I'll weep.
Shak, Lear, ii. 4.
This was the only Funeral Feast that ever I was at
among them, and they gave me cause to remember it.
Dampier, Voyages, II. i. 92.
4. In law, a legal proceeding between adverse

parties; a case for judicial decision. case 1, 5.

Hear the causes between your brethren, and judge right-eously between every man and his brother, and the stran-ger that is with him.

Deut. i. 16.

Remember every cause
Stands not on eloquence, but stands on laws.
Story, Advice to a Young Lawyer.

5. In a general sense, any subject of question or debate; a subject of special interest or conor debate; a subject of the cern; business; affair.

What counsel give you in this weighty cause?

Shak., 2 Hen. VI., iii. 1.

Shak., Lucrece, 1. 1295.

I think of her whose gentle tongue
All plaint in her own cause controll'd.

M. Arnold, A Southern Night.

Advantage; interest; sake.

I did it not for his cause that had done the wrong. 2 Cor. vti. 12.

7. That side of a question which an individual or party takes up; that object to which the efforts of a person or party are directed.

They never fail who die In a great cause. Byron, Marino Faliero, ii. 2.

In a great cause. Byron, Marino Faliero, ii. 2.

A cause which is vigorous after centuries of defeat is a cause haffled but not hopeless, beaten but not subdued.

G. H. Lewes, Probs, of Life and Mind, I. i. § 7.

Cause of action, in law, the situation or state of facts which entitles a party to sustain an action; a right of recovery.—Country cause, in Eng. legal practice, a suit against a defendant residing more than twenty miles from London.—Degrading causes, in geol. See degrading.—Entitled in the cause. See entitle.—Fallacy of false cause. See fallacy.—For cause, for a legally sufficient reason: as, some officers are not removable except for cause (used in contradistinction to at pleasure).—Matrimonial causes. See matrimonial.—Onerous cause. See onerous.—Probable cause (used with reference to criminal prosecutions), such a state of facts and circumstances as would lead a man of ordinary caution and prudence, acting conscientiously, impartially, reasonably, and without prejudice, upon the facts within his knowledge, to believe that the person accused is guilty.—The First Cause, God. See def. 1, above.—To make common cause with, to join with for the attainment of some object; side with strongly; aid and support.

She found I was a devil and no man,—
Made common cause with those who found as much

Made common cause with those who found as much.

Browning, Ring and Book, I. 613.

Browning, Ring and Book, I. 613.

To show cause, to present a reason: as, an order of court requiring a person to show cause why he should not be punished for contempt.—Town cause, in Eng. legal practice, a suit against a defendant residing not more than twenty miles from London.

Cause (kâz), v.; pret. and pp. caused, ppr. causeing. [< ME. causen = F. causer = Sp. Pg. causar = It. causare, eause (cf. L. causari, give as a reason, pretend, ML. causare, litigate, plead, > F. causer, etc., talk: see causery, from the your. causer, etc., talk: see causeuse); from the noun: see cause, n.] I. trans. 1. To act as a cause or agent in producing; effect; bring about; be the occasion of.

They caused great joy unto all the brethren. Acts xv. 3.

You cannot guess who eaused your father's death.

Shak., Rich. 111., ii. 2.

July does not cause August, though it invariably precedes it.

J. Fiske, Cosmic Philos., I. 154.

2. To make; force; compel: with an infinitive after the object: as, the sterm caused him to seek shelter.

I will cause him to fall by the sword. 2 Ki, xix, 7, And so ever ony Sarazin comyth by that Sepuler he east a stonne ther att with grett violence and Dispite by cause the seyd Absolon pursued hys father, king David, and cause hym to flee.

Torkington, Diarie of Eng. Traveli, p. 28.

II. † intrans. To show eause; give reasons.

But he, to shifte their curious request, Gan causen why she could not come in place. Spenser, F. Q., 111. ix. 26.

causeful (kâz'fùl), a. [\(\alpha\) cause + -ful, I.] Having a real or sufficient cause. Spenser.

Wail thyself! and wail with causefull tears, Sir P. Sidney, in Arber's Eng. Garner, I. 550.

causeless (kâz'les), a. [< eause + -less.] 1. Ilaving no cause or producing agent; self-originated; uncreated.

Reach the Almighty's sacred throne, And make his causeless power the cause of all things known. Sir R. Blackmore, Creation.

2. Without just ground, reason, or motive: as, causeless hatred; causeless fear.

Your causeless hate to me I hope is buried.

Beau. and Fl., Maid's Tragedy, i. 2.

Causeless wars that never had an aim.
William Morris, Earthly Paradise, III. 332.

Carelessly and causelessly neglect it.

Jer. Taylor, Repentance, x. § 4.

produced.

Is not the causer of the timeless deaths Of these Plantagenets . . . As blameful us the executioner? Shak., Rlch. III., i. 2.

causeuse (kō-zez'), u. [F., prop. fem. of causcur, talkative, a talker, < causer, talk: see cause, v. i.] A small sofa or settee for two per-

causeway, causey (kâz'wā, kâ'zi), n. [Prop. causey (the form eauseway, < ME. cawcewey, cawcy veey (Prompt. Parv.), being a popular perversion, in simulation of way, a road), early mod. E. also causay, coasay, < ME. cauci, kauce, cawse, cawse, cawse, also cauchie, cawchie, cic, cauchic, cauchice, chaucie, F. chaussée = Pr. caussada = Sp. calzada, \langle ML. calceata, rarely calciata (also calcea, calceia, after the OF. form), calciata (also calcea, ealceia, after the OF, form), a paved road (sc. L. via, a way, road; cf. E. street, ult. < LL. strata (sc. L. via), a paved road), prop. fem. of \*calceatus, \*calciatus, pp. of \*calceare, calciare, pave, make a road or causeway (Pg. calçar, pave; cf. OF. cauchier, chaucier, traverse a road), < L. calx (calc-, calci-), limestone, lime, chalk, the verb having reference to the use of broken limestone, and, apparin a more general application, of any broken in a more general application, of any broken stone, or of gravel (cf. L. dim. calculus, a pebble, gravel, calculosus, calculous, gravelly), or less prob. to the use of lime or mortar, in making such roads: see calx, chalk, calculus. The verb is by some identified with L. calccarc, also calciare (OF, cauchier, caucher, caucer, F. chausser = Pr. caussar = Sp. calzar = Pg. calzar = It. calzare), shoe, provide with shoes, \ L. calcaus, a shoe: see calcate. Causeway, being now known to be a false form, is beginning to be avoided by some writers.] 1. A road or path raised above the natural level of the ground by stones, earth, timber, fascines, or the like, serving as a dry passage over wet or marshy ground, over shallow water, or along the top of an embankment.

At the foote of the castell was the maras, depe on alle sides, and ther-to was noon entre saf a littil canchie that was narowe and straite of half a myle of lengthe.

Merlin (E. E. T. S.), iii. 380.

Such are the making and repayring of Bridges, Causeyes, Conduits to conney water to their Itospitalls or Temples. Purchas, Pilgrimage, p. 297.

It is strange to see the chargeable pavements and cause-seays in the avenues and entrances of towns abroad be-yord the seas.

Bacon, Charge upon the Commission for the Verge.

The other way Satan went down
The causey to hell-gate.

Milton, P. L., x. 415.

A narrow girdle of rough stones and crags, A rude and natural causeway, interposed Between the water and a winding slope Of copes and thicket. Wordsteorth, Naming of Places, iv.

The old and ponderous trunks of prostrate trees
That lend from knoll to knoll a causey rude.

Bryant, Entrance to a Wood.

2. A sidewalk, or path at the side of a street or Z. A sidewalk, or path at the side of a street or road raised above the earrlageway.—Crown of the causey. See crown.—Glant's Gauseway, a promontory of columnar hasalt covering large that areas on the coast of Antrim, in the north of Ireland, where the formations are finely displayed in the close-ditting hexagonal pillars, distinctly marked, and varying in diameter from 15 to 20 inches, with a height of 20 feet in some places. See basalt.

causeway, causey (kâz'wā, kâ'zi), v. t. [< causeway, causey, n.] To provide with a causeway; pave, as a road or street, with blocks of

the path.

causey, n. and v. See causeway.
causia (kâ'siā), n. [ζ Gr. κανσία, ζ καίω, κανσία.]
A broad-brimmed felt hat, with a very low erown, or sometimes no distinct erown, forming part of the national costume of the ancient Macedonians and of related peoples, as the

Illyrians. It was worn by kings, dyed purple and surrounded by a white or gold embroidered diadem in the form of a narrow band, of which the fringed ends hung form of a narrow down at the back.

causeless; (kâz'les), adr. Without cause. causid (kâ'sid), n. A snake of the family Cau-

causelessly (kâz'les-li), adv. In a causeless Causidæ (kâ'si-dē), n. pl. [NL., \( Causus + \) manner; without cause or reason.

-idæ.] A family of solenoglyph Ophidia, typified -idæ.] A family of solenoglyph *Ophidia*, typified by the genus *Causus*, having the maxillary bone not excavated, the poison-fang grooved in front, causelessness (kâz'les-nes), n. [< causeless + -ness.] The state of being causeless. causer (kâ'zêr), n. One who or that which eauses; the agent or act by which an effect is causeless. causeless the agent or act by which an effect is causeless. causeless the agent or act by which an effect is causeless. causeless the agent or act by which an effect is causidical (kâ-sid'i-kal), a. [< LL. causidicalis, causidical]

 \[
 \lambda L. causidicus, an advocate or pleader, \lambda causa,
 \]
 a cause, + dicere, say.] Pertaining to an advocate, or to pleading or the defense of suits.

caus, or to pleading or the defense of saits.

caussont, n. Same as cavezon.

caustic (kâs'tik), a. and n. [= F. caustique = Sp. cáustico = Pg. caustico = It. caustico, < L. causticus, < Gr. κανστικός, eaustic, corrosive, eapable of burning, < κανστός, verbal adj. of καίευ, burn: see calm¹, cauma, causus, and cf. cneaustic.] I. a. 1. Capable of burning, corroding, or destroying the fissue of animal substances. See causticity.—2. Figuratively, severely critical or sarcastic; cutting: as, a caustic remark.

Let their humonr be never so caustic. Smollett, Humphrey Clinker Those illusions of fancy which were at length dispelled by the caustic satire of Cervantes.

Prescott, Ferd. and Isa., Int.

Prescott, Ferd. and Isa., Int.

Caustic alcohol, barley, etc. See the nonns.—Caustic curve, in math. See II., 3.—Caustic potash, potassium hydrate, KOII, a hard, white, brittle substance, ensity soluble in water and deliquescent in air. It is a strong base, forming stable crystalline compounds with all acids. It is a powerful caustic, quickly destroying animal and vegetable tissues. Caustic potash is used in medicine as a cautery, and in numberless ways in the arts, as a detergent, us a base for making salts of potash, and in the manufacture of sonp.—Caustic soda, sodium hydrate, NaOII, a white, brittle solid, having much the same chemical and physical properties as caustic potash, and similar uses in the arts. The soaps made with caustic soda are hard; those made with caustic potash are soft.—Syn. 2. Stinging, pungent, acrid, sarcastic.

II. n. 1. In med., any substance which burns, corrodes, or disorganizes the tissnes of animal

corrodes, or disorganizes the tissnes of animal structures; an escharotic.—2. Figuratively, something pungent or severely critical or sarcastic. See causticity.

Your hottest causticks. B. Jonson, Elegy on Lady Pawlet. When we can endure the causties and correctives of our spiritual galdes, in those things in which we are most apt to please ourselves, then our obedience is regular and humble.

Jer. Taylor, Works (ed. 1835), 1, 62.

humble. Jer. Taylor, Works (ed. 1835), 1, 62.

3. In math., an envelop of rays of light proceeding from a fixed point and reflected or refracted by a surface or a curve. Caustics are consequently of two kinds, catacaustics and diacaustics, the former being caustics by reflection and the latter caustics by refraction.—Lunar caustic, a name given to silver nitrate when east into sticks for the use of surgeons, etc. See nitrate.—Secondary caustic, a mixture of potassium hydrate and lime in equal proportions, forming a powder used in medicine as a caustic, and milder than potassium hydrate alone. hydrate alone

caustical (kâs'ti-kal), a. Same as caustic.

caustically (kâs'ti-kal-i), adv. In a caustic or severe manner: as, to say something caustically.

causticity (kâs-tis'i-ti), n. [< caustic + -ity; = F. causticité = Sp. causticidad = Pg. causticidade = It. causticita.] 1. The property of being eaustic, that is, of corroding or disorganizing animal matter, or the quality of combining with the principles of organized substances so as to destroy the tissue; corrosiveness. This property belongs to concentrated acids, pure alkalis, and some metallic salts.—2. Figuratively, severity of language; pungeney; sarcasm.

He was a master in all the arts of ridicule; and his inexhaustible spirit only required some permanent subject to have rivalled the causticity of Swift.

1. D'Israeli, Quarrels of Authors, p. 218.

I shall be sorry to miss his pungent speech. I know it will be all sense for the Church, and all causticity for Schism.

Charlotte Bronté, Shirley, xvlii.

He had, besides, a ready causticity of tongue.

George Eliot, Mill on the Floss, i. 7.

The white worm stones which causewayed the middle of causticness; (kas'tik-nes), n. The quality of he path.

Charlotte Brome, Jane Eyre, xii. being caustie; causticity.

causticness! (kâs'tik-nes), n. The quality of being eaustie; causticity.
caustify (kâs'ti-fi), v. t.; pret. and pp. caustifled, ppr. caustifying. [⟨ caustic: see -fy.] To render eaustie; convert into eaustie. For example, soda ash or carbonate of soda is caustifled by boiling with milk of line, which removes the carbonic acid and converts the sodium into eaustic soda.
causus (kâ'sus), n. [NL., ⟨ Gr. καὐσος, burning heat, eausus, ⟨ καίενν, burn. Cf. eauma.] 1. In med., a highly ardent fever.—2. [cap.] In herpet., the typical genus of Causidæ. J. Wayler.

down at the back.

The kausia . . . lud a very broad brim and a very low ler.

The kausia . . . lud a very broad brim and a very low erown, and belonged to the Macedonian, Ætolian, Illyrian, and also perhaps Thessalian costume.

C. O. Müller, Manual of Archæol. (trans.), § 338.

Causid (kâ'sid), n. A snake of the family Ca 1. Caution; wariness; prudence.

But in all things this cautet they use, that a less pleasure hinder not a bigger; and that the pleasure be no cause of displeasure, which they think to follow of necessity, if the pleasure be unhonest.

Robinson, tr. of Sir T. More's Utopia, ii. 7.

2. Subtlety; craftiness; cunning; deceit; fraud. Thus zoure cautell to the comoune inth combred zon all.

Richard the Redeless, i. 78.

No soil, nor cautel, doth besmirch The virtue of his will. Shak., Hamlet, i. 3.

Eccles., a detailed caution or written direction concerning the proper manner of celebrating the holy communion.

**cautelly**, adv. [ME. cautely;  $\langle cautel + -ly^2 \rangle$ ] Cautionsly.

Make a crye, and cautely thou call.

1'ork Plays, p. 328.

cautelous; (kå'te-lus), a. [< ME. cautelous = F. cauteloux = Pr. cautelos = Sp. Pg. cautelos, < ML. cautelosus, < L. cautela: see cautel and -ous.] 1. Cantious; wary; provident: as, "cautelous though young," Drayton, Queen Margaret.

Mar. Danger stands sentinel:
Then I'll retire.
Ger. We must be cautelous.
Middleton, Family of Love, il. 4.

My stock being small, no marvel 'twas soon wasted;
But you, without the least doubt or suspicion,
If cautelous, may make bold with your master's,

Massinger, City Madam, ii. 1.

Swear priests, and cowards, and men cantelous, Old feeble earrions, and such suffering souls That welcome wrongs.

Shak., J. C., ii. 1.

2. Cunning; treacherous; wily.

They are (for the most part) soc cantelons and wylye-hended, specially being men of soc small experience and practize in lawe matters, that you would wonder whence they borrowe such subtiltyes and slye shiftes. Spenser, State of Ireland.

cautelously† (kâ'te-lus-li), adr. 1. Cantionsly; warily.—2. Cunningly; slyly; eraftily. cautelousness† (kâ'te-lus-nes), n. Cautious-

ness; prudence.

These two great Christian virtues, cautelousness, repentance.

Hales, Golden Remains, p. 254.

cautert (kâ'ter), n. [LL., < Gr. καντῆρ, a searing-iron, < καίεν, burn.] A searing-iron. Minsheu.

cauterant (kâ'tèr-ant), n. [For \*cauteriant, < Ml. cauterian(t-)s, ppr. of cauteriare, eauterize: see cauterize.] A cautery; a caustic. cauterisation, cauterise. See cauterization,

cauterize.

cauterize. (kâ'ter-izm), n. [< cautery + -ism. Cf. cauterize.] The application of a cautery.

cauterization (kâ"ter-i-zā'shen), n. [< cauterize + -ation; = F. cauterisation = Pr. cauterizacio = Sp. cauterizacion = Pg. cauterização = It cauterização = I

It. cauterizzazione.] 1. In surg., the act of cauterizing or searing some morbid part by the application of a hot iron, or of caustics, etc.—2. The effect of the application of a cautery or

Also spelled cauterisation.

cauterize (kâ'ter-īz), v. t.; pret. and pp. cauterized, ppr. cauterizing. [= F. cauteriser = Pr. cauterisar=Sp. Pg. cauterizar=It. cauterizzare, AML. cauterizare, also cauteriare, \( \) Gr. karr, ριάζειν, cauterize, \( \) καυτήριον, a searing-iron: see cautery. \( \) I. To burn or sear with fire or a hot iron, or with caustics, as morbid flesh.
 Fugitive slaves are marked and cauterized with burning irons.
 Jer. Taylor, Works (ed. 1835), I. 387.

The flame from the piatol had been so close that it had actually cauterized the wound inflicted by the ball.

Motley, Dutch Republic, 111. 539.

2. To sear, in a figurative sense.

They have cauterised consciences.

Burton, Anat. of Mel., p. 195. The more cauterized our conscience is, the less is the fear of hell.

Jer. Taylor, Holy Dying, i. 603.

Also spelled cauterise.

Cautery (kâ'ter-i), n.; pl. cauteries (-iz). [= F. cautere = Pr. eauteri = Sp. Pg. It. eauterio, \( \) L. cauterium, \( \) Gr. καυτήρον, a branding-iron, a brand, dim. of καυτήρο, a brauding-iron, a burner: see cauter.] I. A burning or searing, as of morbid flesh, by a hot iron or by caustic substances that burn, corrode, or destroy the solid parts of au animal body. The burning by a hot iron is termed actual cautery; that by caustic medicines, potential cautery.

His discourses like Jonathan's arrows may shoot short.

His discourses, like Jonathan's arrows, may shoot ahort, or shoot over, but not wound where they should, nor open those humours that need a lancet or a cautery.

Jer. Taylor, Works (ed. 1835), I. 586.

The mad bite
Must have the cautery.
Tennyson, Queen Mary, iii. 4.

2. The instrument or drug employed in cauterizing.— Corrigan's cautery. Same as Corrigan's button (which see, under button).—Galvanic cautery, an instrument for cauterizing which is heated by the passage through it of an electric current.

cautery-electrode (kâ'ter-i-ē-lek#trōd), n. A

name applied to any of the various forms of wires and bands of platinum which constitute the heated and cauterizing part of a galvanic cautery

cauting-iron (kå'ting-i"ern), n. [Appar. short for cautering- or cauterizing-iron. See cauter.] A searing-iron. E. H. Knight.

A searing-iron. E. H. Knight.

caution (kâ'shon), n. [\ ME. caucion, caucioun
(def. 7) = F. caution = Pr. cautio = Sp. caucion = Pg. caução = It. cauzione (cf. D. cautic
= G. caution = Dan. Sw. kaution, chiefly in legal senses), \ L. cautio(n-), caution, precaution,
security, bond, warranty, \ \( \cautus, \text{ pp. of } caverc, be on one's guard, take heed, look out,
beware, ult. = AS. secawian, look at, behold,
E. show: see show.] 1. Prudence in regard to
danger; wariness, consisting in a careful attention to probable and possible results, and a
judicious course of conduct to avoid failure or judicious course of conduct to avoid failure or disaster.

In the afternoon we walked out to see the City. But we thought fit, before we enter'd, to get License of the Governour and to proceed with all caution. Maunitrell, Aleppo to Jerusalem, p. 134.

The first thing I did at Alexandria was to pace round the walls, and take the bearings; which I did with so much caution, that I thought I could only have been observed by the Janizary that attended me.

Pococke, Description of the East, I. 3.

2. Anything intended or serving to induce wariness; a warning given either by word of mouth or in any other way; monitory advice.

any other way; monteet, In way of caution, I must tell you, You do not understand yourself so clearly As it behooves my daughter and your honor.

Shak., Ilamlet, i. 3.

Indulge, my son, the cautions of the wise.

Pope, Odyssey, xxiii. 114.

3t. Provision or security against something; provident care; precaution.

In despite of all the rules and cautions of government, the most dangerous and mortal of vices will come off.

Sir R. L'Estrange.

4. In recent Eng. law, a written warning or caveat filed with the registrar of laud-titles against dealings with the land without notice to the cautioner, or person who files the warning.—5. Security; guaranty; pledge; bail. [Now confined to Scotch law.]

The parliament would yet give his majesty sufficient caution that the war should be prosecuted. Clarendon.

6. A person who gives security; a surety; a cautioner. [Scotch, and generally pronounced kā'zhon, as also in sense 5.]

The King of Spain now offers himself for Caution, for putting in Execution what is stipulated in behalf of the Roman Catholics throughout his Majesty of Great-Britain's Dominions.

\*Howell\*\*, Letters, I. iii. 21.

7t. Bond; bill.

Take thi caucion, and sitte down soone and write fifti.

Wyclif, Luke xvi. 6.

8. Something to excite alarm or astonishment; something extraordinary: absolutely or with some fanciful addition: as, the way they scattered was a caution to snakes. [Slang.]—Bond of caution. See bond1.=Syn.1. Forethought, forecast, heed vigilance, watchfulness, circumspection.—2. Admonition. caution (kå'shon), v. t. [< caution, n.] To give cautior (kå'tor), n. [< L. cautor, one who is on notice of danger to; warn; exhort to take heed.

You cautioned me against their charms.

cautionary (kâ'shou-ā-ri), a. and n. + -ary; = F. cautionnaire = Sp. Pg. caucio-nar.] I. a. 1. Containing a caution, or warning to avoid danger: as, cautionary advice.

You will see that these ways are made cautionary enough.

Bunyan, Pilgrim's Progress, ii.

Waved his unoccupied hand with a cautionary gesture blis companions.

Bunyan, Pilgrim's Progress, ii.

Barham, Ingoldaby Legends, I. 148.

2. Given as a pledge or in security. Has the enemy no cautionary towns and seaports, to give us for securing trade? Swift, Conduct of the Allies.

us for securing trade? Swyt, conduct of the Ames.

Cautionary town, a town the control and revenues of which are granted by the government to a foreign power to seeme the payment of a debt or the performance of an obligation; notably, certain strongholds in the Netherlands which were thus ptedged to the English crown in the time of Elizabeth, particularly the cities of Flushing, Briel, and Rammekans

And it is resolved that it [a henevolence raised for the crown in Devon] shall only be employed for the payment of his debts, as namely for Ireland, the Navy, and the Cautionary Towns in the Low Countries; and so, leaving the earriage of this business to your discretions and wisdoms, we hid you heartly farewell.

Letter from the Lords in Council of James 1.

By the treaty of peace between James and Philip III., although the king had dectared himself bound by the treaties made by Elizabeth to deliver up the cautionary tourns to no one but the United States, he promised Spain to allow those States a reasonable time to make peace with the Archdukes. Molley, John of Barneveld, II. 67.

with the Archdukes. Mottey, John of Barneveld, II. of. II. n. Same as cautionry.

cautioner (kâ'shon-er), n. 1. One who cautions or advises.—2. In recent Eng. law, one who files a caution with the registrar of land-titles. See caution, n., 4.—3. [Generally pronounced kā'zhon-er.] In Scots law, the person who is bound for another to the performance of an abligation. an obligation.

cautionize (kâ'shon-īz), v. t. [< caution + -ize.] To promote caution in; make prudent; place

under security or guaranty.

The captaine of the Janissaries rose and slew the Bullar, and gave his daughter in marriage to one Aslan Begh... of a bordering province, to cautionize that part.

Continuation of Knolles, 1414 (Ord MS.).

caution-money (kâ'shon-mun'i), n. Money deposited as security; specifically, a sum paid as security cure-tudent ou his matriculation in an English with versity.

The genteel amercements of a young man of fashion in a silver tankard or his caution money ought not, in any wise, to be considered as part of his education.

Remarks on the Expence of Education, 1788.

cautionry (kâ'shon-ri), n. [\( \) caution \( + \) -ry.]
In Scots law, the act of giving security for another; the promise or contract of one, not for himself, but for another. Also written cautionary.

cautious (kâ'shus), a. [\( \) caution, on type of ambitious, \( \) ambition, etc.; the older E. adj. was cautelous, q. v., and the L. adj. is cautus, prop. pp. of cavere, take heed. See caution.] 1. Possessing or exhibiting caution; attentive to probable effects and consequences of actions with a view to avoid danger or misfortune; prudent; circumspect; wary; watchful: as, a cautious general; a cautious advance.

These same cautious and quick-sighted gentlemen, Bentley, Sermons, ii. Like most men of cautious tempers and prosperous fortimes, he had a strong disposition to support existed.

2. With of before the object of caution: wary in regard to the risks of; afraid or heedful of the dangers involved in.

Having one Man surprized once by some Spaniards lying there in ambush, and carried off by them to Panama, we were after that more cautions of Straggling.

Dampier, Voyages, I. 177.

By night he fled, and at midnight return'd

From compassing the earth; cautious of day.

Milton, P. L., ix. 59.

3t. Over-prudent; timorous; timid.

You shall be received at a postern door, if you be not cautious, by one whose touch would make old Nestor

cautious, by one whose water.

Syn. Prudent, careful, wary, vigilant, heedful, thoughtful, scruputous.

cautiously (kâ'shus-li), adv. In a cautious manner; with caution; warily.

Then know how fickle common lovers are:
Their oaths and vows are cautiously believed;
For few there are but have been once deceived.

Dryden.

Entering the new chamber cautiously, The glory of great heaps of gold could see. William Morris, Earthly Paradise, I. 327.

cautor (kâ'tor), n. [< L. cautor, one who is on his guard or is wary, also one who is security or bail, < caverc, be on one's guard, etc.: see caution.] A cautioner. [Rare.]

A caution means that a sale cannot be effected without notice to the cautor and opportunity of objection.

Contemporary Rev., XLIX. 201.

cauzi, n. See cazi.
cava¹ (kā'vā), n.; pl. cavæ (-vē). [NL., fem.
(sc. vena, vein) of L. cavus: see caval and vein.] A caval vein; one of the venæ cavæ. See caval. n.

at, n.

The division of the heart into which these cavæ open.

Huxley.

cava<sup>2</sup>, n. Plural of cavum.
cava<sup>3</sup>, kawa (kā'vā, -wā), n. The Polynesian
name of an intoxicating beverage prepared
from the shrub Macropiper methysticum.
cavæ, n. Plural of cava<sup>1</sup>.

caval (kā'val), a. and n. [< L. cavus, hollow (see cave1), +-al.] I. a. 1. In anat., hollow and comparatively large: as, a caval sinus. Specifically—2. Pertaining to the cave. See vena and cava1.

vena and caval.

II. n. A cava, or caval vein; either one of the two largest veins of the body, emptying blood into the right auricle of the heart. In man these veins are commonly called superior and inferior cavals, or vena cava superior and inferior; their more general names are precaval and postcaval. See these words, and cuts under heart and lung.

cavalcade (kav-al-kād'), n. [< F. cavalcade, < It. cavalcada (= Pr. cavalcada = Sp. cabalgada, cabalgata = Pg. cavalgada), a troop of horsemen, < cavalcare, ride, < cavallo, < L. caballus, a horse: see cabal? capel, cavalry, chevalier, chivalry, and cf. chevachie, a doublet of cavalcade.] A procession or train, as of persons on horseback or in carriages. cade.] A procession or tra horseback or in carriages.

We went from Sienna, desirons of being present at the cavalcade of the new Pope Innocent X., who had not yet made the grand procession to St. John de Laterano.

Evelyn, Diary, Nov. 2, 1644.

Onward came the cavalcade, illuminated by two hundred thick waxen torches, in the hands of as many horsemen.

Scott, Kenilworth, II. 117.

He [King James] made a progress through his kingdom, escorted by long cavalcades of gentlemen from one lordly mansion to another.

\*\*Macaulay\*\*, Hist. Eng., xviii.\*\*

cavalcade; (kav-al-kād'), v. i. [\( \) cavalcade, n.]
To ride in or form part of a procession.

He would have done his noble friend better service than avalcading with him to Oxford. North, Examen, p. 112. cavalero; (kav-a-lē'rō), n. [Also cavaliero, repr. Sp. cavallero, now caballero: see cavalier.] A cavalier; a gay military man; a gallant.

I'll drink to master Bardolph, and to all the cavaleroes bout London.

Shak., 2 Hen. IV., v. 3. about London.

cavalier (kav-a-lēr'), n. and a. [Also formerly cavalero and cavaliero, after Sp. or It.; = D. kavalier = G. cavalier = Dan. kavaler = Sw. kavaljer = Ar. kevālir, < F. cavalier = Pr. cavalier, < It. cavaliero = Pg. cavalheiro, cavalleiro = F. chevalier (> E. chevalier), < ML. caballarius, a horseman, knight, < LL. caballarius, cavalleiro = caballarius, cavallaries etc. sp.d. caballus, a horse: seo cabal<sup>2</sup>, cavalcade, etc., and chevalier.] I. n. 1. A horseman, especially an armed horseman; a knight.

Nineteen French marquessea and a hundred Spanish rather, No. 260.

Hence—2. One who has the spirit or bearing of a knight; especially, a bold, reckless, and

of a kingur, --gay fellow.

Who is he . . . that will not follow
These cut'd and choice-drawn cavaliers to France?

Shak, Hen. V., iii. (cho.).

3. [cap.] The appellation given to the partizans of Charles I. of England in his contest with Parliament.

During some years they were designated as Cavaliers and Roundheads. They were subsequently called Tories and Whigs.

Macaulay, Hist. Eng., i.

4. A man attending on or escorting a woman, or acting as her partner in dancing; a gallant; a beau.

I'll take a dance, said I; so stay you here. A sunburnt daughter of Labour rose up from the group to meet me as I advanced towards them. . . . We want a cavalier, said she, holding out both her hands, as if to offer them.—And a cavalier ye shall have, said I, taking hold of both Sterne.

5. In medieral fort., a mound defended by walls and the like, raised so as to command the neighboring ramparts; hence, in modern fort.,

a raised work commonly situated within the bastion, but sometimes placed in the gorges, or on the middle of the curtain. It is 10 or 12 feet higher than the rest of the works, and is used to command all the adjacent works and the surrounding country. It is designed chiefly to bring a plunging fire to bear on the assailants' works exterior to the enceinte.

assalants works exterior to the enceinte.

6. In the manege, one who understands horsemanship; a skilled or practised rider.—Cavalier battery. See battery.

II. a. 1†. Knightly; brave; warlike.

The people are naturally not valiant, and not much suchier. 2. Gay; sprightly; easy; offhand; frank; care-

The plodding, persevering, scrupplons accuracy of the one, and the easy, cavalier verbal fluency of the other, form a complete contrast.

Hazlitt.

3. Haughty; disdainful; supercilious: as, a rude and caralier answer.

Here's the house: He knock at the door,—What, shall I do't in the canalier humour, with, Whose within there, ho! or in the Purltan humour, with, By your leane, good brother?

Heywood, If you Know not Me, ii. ho! or in brother?

4. [cap.] Belonging or relating to the party of Charles I. of England. 'Tis an old Cavalier family. Disraeli, Coningsby, iii. 3.

cavalier (kav-a-lēr'), v. i. [ \( \) cavalier, n. ] To act as a cavalier; ape the manners of a cavalier; carry one's self in a disdainful or highhanded fashion: sometimes followed by it: as, to try to cavalier it over one's associates. o try to cavatier it over the butler.

An old drunken, cavaliering butler.

Scott, Old Mortality, i.

cavalierish (kav-a-lēr'ish), a. [< cavalier + -ish1,] Of or belonging to a cavalier, or to the party of Charles I. of England.

The cavalierish party. Ludlow, Memoirs, H. 168. The land is full of discontents, & the Cavaleerish party doth still expect a day & nourish hopes of a Revolution.

Quoted in Lowell, Among my Books, 1st ser., p. 259.

cavalierism (kav-a-lēr'izm), n. [\( \alpha cavalier + \)

-ism.] The practice or principles of cavaliers. Scott.

cavalierly (kav-a-lēr'li), adv. In a cavalier manner; arrogantly; disdainfully; supercili-

He has treated our opinion a little too cavalierly.

Junius. Letters.

I protest I do not understand all this; . . . you treat me ery cavalierly. Goldsmith, Good-natured Man, iv.

very cavalierly. Goldsmith, Good-natured Man, iv.

Those who cavalierly reject the Theory of Evolution, as not adequately supported by facts, seem quite to forget that their own theory is supported by no facts at all.

H. Spencer, Universal Progress, p. 377.

cavalierness (kav-a-ler'nes), n. [< cavalier, a., + -ness.] The quality of being cavalier; arrogance; a disdainful manner. [Rare.]

cavalierot, n. [Intended for It, cavaliere: see cavalier.] A cavalier; a gallant.

Then this brave cavaliers.

Then this brave cavaliero
Is openly baffled in his mistress' sight,
And dares net fight himself.

Beau. and Fl. (?), Faithful Friends, i. 2.

It occurred to him [the author] that the more serious scenes of his narrative might be relieved by the humour of a cavaliero of the age of Queen Elizabeth. Scott, Monastery, Int.

cavallard (kav-a-lyärd'), n. [\(\xi\) Sp. caballardo, a drove of horses, \(\xi\) caballo, a horse; see cabal<sup>2</sup>.]

A name in some parts of the western United States for a drove of horses or mules. Also cavayard.

cavalleria (Sp. pron. kä-väl-yā-rē'ä), n. A measure of land used in Cuba, equal to 33.1 acres, being a little less than the Castilian zugada. There is a Mexican cavalleria of 131 acres.

There is a Mexican cavalleria of 131 acres. cavalli, n. See cavally, and See cavally. cavallo (It. pron. kä-väl'lō), n. [It., lit. a horse: see cabal², capcl¹.] A Neapolitan coin, equal to about ½ of a United States cent. cavally, cavalli (ka-val'i), n.; pl. cavallies, cavallis (-iz). [Also cavalle, and crevally, crevalle, \( \sim \) Sp. caballa (= Pg. cavalla), a horse-mackerel, \( \sim \) caballo = Pg. cavallo, a horse: see cabal².] A fish of the genus Caranx. See Caranx and A fish of the genus Caranx. See Caranx and

horse-mackerel. The cavalli has a pointed head and snout, with moderately large conical and pointed teeth.

Sportsman's Gazetteer, p. 392.

cavalot, n. [Origin obscure.] An old form of cannon made of wrought-iron, and firing a charge consisting of one pound of lead bullets. cavalry (kav'al-ri), n. [Formerly caculteric, < F. cavalleric, inow cavaleric, < It. cavalleria, eavalry, knighthood (= Sp. caballeria = Pg. cavalleria = OF. chevaleric, > E. chivalry), < cavaliere, a horseman, knight: see cavalier.] A class of soldiers who march and fight on horseclass of soldiers who march and fight on horseback; that part of an army, or of any military

force, which consists of troops that serve on horseback, as distinguished from infantry, or foot-soldiers. Their efficacy and general importance arise from their adaptation to rapid movements, thus enabling a commander to avail himself of decisive opportunities, as in the exposure of weak points in the enemy's slines, or the occurrence of disorder in his ranks. They are also employed for intercepting the enemy's supplies, furnishing detachments and escorts, proceruing intelligence, protecting the ecnter or wings of an army, or covering a retreat. The uses of cavalry, however, are necessarily limited by the nature of the ground. Modern cavalry consists of two grand classes, heavy and light (distinguished by weight of men, herses, and equipments), which are susceptible of subdivision according to the service required, as cutrassiers, dragoons, lancers, hussars, etc.

\*\*Cavalryman\* (kav'al-ri-man), n.; pl. cavalrymen\* (-men). A soldier trained to fight on horseback; a member of a cavalry regiment.\*\*

\*\*Cavalryman\* (kav'al-ri-man), n.; pl. cavalrymen\* (cheen). A soldier trained to fight on horseback; a member of a cavalry regiment.\*\*

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back; a member of a cavalry regiment.

Each cavalryman had been required to start with ten pounds of grain for his horse. The Century, XXVIII. 138.

cavan (ka-van'), n. Same as caban. cavas, n. See cavass.

cavasina (kav-a-sī'nā), n. A fish of the family Carangida, Scriola dorsalis; a kind of amberfish. [California.]

cavass, kavass (ka-vas'), n. [Turk. qawas, qu-wās (kawas, kawwās).] 1. An armed and uni-formed attendant attached to the suite of a per-

Their caeass brought up a native who told them that Gjölhaschi was only about three leagues off, and offered to guide them.

Portughtly Rev., N. S., XXXIX. S13.

2†. A Turkish police-officer.

Also cargos cargos barrans

Also cavas, cawass, kawass.

Also cavas, cawass, kawass.

cavassont, R. See cavezon.

cavate (kā'vāt), v. t.; pret. and pp. cavated,
ppr. cavating. [< L. cavatus, pp. of cavare,
make hollow; < cavus, hollow: see cave1.] To
make hollow; dig out; exeavate. [Rare.]

cavatina (kav-a-tē'nā), n. [It., > F. cavatine.]
In music, a melody of simpler character than
the aria, and without a second part and a da
capo or return part. The term is occasionally
applied. however, to airs of any kind.

applied, however, to airs of any kind.

cavation (kā-vā'shon), n. [< It. cavazione, <
L. cavatio(n-), an excavation, < eavare: see cavate.] 1. The act of hollowing or excavating; specifically, in arch., the digging or excavating of the earth for the foundation of a building of the earth for the foundation of a building. the trench or exeavation so dug. In the specific use also spelled cavazion.—2. In fencing, a method of evading a low thrust by drawing the haunch backward, thus withdrawing the abdomen and cliest from the reach of the ad-

versary's weapon. Rolando (ed. Forsyth). cavayard (kav-a-yärd'), n. Same as cavallard.

cavayard (kav-a-yārd'), n. Same as cavallard. cavazion, n. See cavation, 1. Same as cavallard. cave' (kāv), n. [ \ ME. cave, \ OF. cave, caive, a cave (var. cage, a cage, \ E. cage), = Pr. Sp. Pg. It. cava, \ L. cavca, a cave, also a cage, \ cavus, hollow (neut. cavum, a cave), akin to Gr. κύαρ, a hole (fc. Gr. κοῖλος, orig. \*καξιλος (?), hollow, = L. calum, orig. \*cavilum, the sky: see ccil, n., celestial, etc.), \ κύειν, κυείν, eonceive, swell, orig. contain. Hence cavern, cage, concave, creuvate, etc.] 1. A hollow place in the earth; especially, a natural cavity of considerable size, extending more or less horizon. extending more or less horizontally into a hill or mountain; a cavern; a den. Caves are principally met with in limestone rocks, in gypsum, sometimes in sandstone, and in volcanic rocks. Some of them have a very grand and picturesque appearance, such as Fingal's Cave in Staffa, on the west coast of Scotland, the entrance to which is formed by columnar ranges of lassalt supporting an arch 60 feet high and 33 feet wide. Some, as the Manmoth Cave of Kentucky, which incloses an extent of about 40 miles of subterraneous whichings, are celebrated for their great extent and subterranean waters, or for their grogeous stalactites and stalagmites. Others are of interest to the geologist and archaeologist from the occurrence in them of osseous remains of animals of the Pleistocene period, or for the evidence their clay floors and rudely sculptured walls, and the implements found in them, offer of the presence of prehistoric man.

And Lot went up out of Zoar, . . . and he dwelt in a cave, he and his two daughters.

Gen. xix. 30.

He slow [slew] Cacus in a cave of stoon [stone]. or mountain; a cavern; a den. Caves are princi-

Ile slew [slew] Cacus in a care of stoon [stone].

Chaucer, Monk's Tale, 1. 117.

A hollow cave or lurking-place. Shak., Tit. And., v. 2. 2. A cellar; a subterranean chamber. [Obso-

lete or local.] But nowe there stondeth neuer n heuse, but compy two Towres and certayne caues under the grounde.

Sir R. Guylforde, Pylgrymage, p. 16.

3t. Any hollow place or part; a cavity.

The cave of the ear. Bacon, Nat. Hist.

4. The ash-pit of a glass-furnaee.—5. [cap.] A name given to a party in the British Parliament who seceded from the Liberals on the reform bill introduced by them in 1866. See Adullamite. Hence—6. Any small faction of seceders or dissidents in Parliament.

It may be heard at court that such as we Cave here, hunt here, are outlaws.

Shak., Cymbellne, lv. 2.

2. To fall in and leave a hollow, as earth on the side of a well or pit: absolutely, or with in: as, the earth began to cave.—3. Figuratively, to break down; yield; give up; submit; knock under: absolutely, or with in: as, at this he cared. [Slang.]

A puppy, three weeks old, joins the classe with heart and soul, but caves in at about fifty yards, and sits him down to bark.

H. Kingsley, Geoftry Hamlyn, xxviii.

down to bark. H. Kingsley, Geoftry Hamlyn, xxviil. cave², kave (kāv), v.; pret. and pp. caved, kaved, ppr. caving, kaving. [Se. also keave, keve, < ME. caven, keven, < Norw. kara, throw, toss, snatch, move the hands as in scattering, stirring, rowing, etc., also kaava, snatch, stir, shake (cf. kafsa in similar sense), appar. a particular use of or confused with kava = Ieel. kafa, dip, dive, swim, plunge, tr. dip, plunge, retl. dip, dive, impers. sink, founder, also der. kefja, < Norw. kar a dive, plunge, the sea, the deep. also stir. kar, a dive. plunge, the sea, the deep, also stir, agitation, quiek motion of the hands, = Icel. kaf, a dive, a plunge, poet. the deep, the sea. Hence carie<sup>2</sup>.] I. trans. 1. To toss or pitch: as, to care hay.—2. To toss in a threatening or haughty manner: as, to cave the horns (said of horned cattle); to cave the head.—3. To clean (threshed grain) by tossing or raking (it) on a barn-floor or a threshing-floor. [Old and prov. Eng. and Scotch in all uses.]

And nygh it make a place high, plain, and pure, When nede is therto care upon thi corne, This wol availle, and make it longe endure. Palladius, flusbondric (E. E. T. S.), p. 37.

II. + intrans. 1. To move; rush. I . . . blusched [looked] on the burghe as I forth dreued [hastened]

Byzonde the brok fro me warde kened.

Alliterative Poems (E. E. T. S.), I. 979.

2. To sink; be plunged or buried.

Thou wylneg ouer this water to weue, Er moste thou eener to other counsayl, Thy corse in clot mot calder [colder] kene. Alliterative Poems (E. E. T. S.), i. 318.

cave<sup>2</sup>, kave (kav), n. [ $\langle cave^2, kave, r. \rangle$ ] A toss, as of the head. [Scotch and prov. Eng.]

cavea (kā'vē-ā), n.; pl. carca'(-ē). [L., a cage:
see cage, cavel.] Among the ancient Romans:
(a) A cage or den for wild beasts, etc.; literally, any cavity or hollow place. (b) In general, the auditorium of a theater or amphithea-



Cavea .- Odeum of Regilla, Ather

ter: so called from its concave form, and by analogy with the similar application by the Greeks of the word κοίλον, a hollow.

A very rude low wall divides the carea, cut entirely out of the side of the hill, from the orchestra below, partly formed on made ground, and another runs across where the stage should be.

Athenacian, No. 3084, p. 751.

[By synecdoche, the word carea was often used to denote the whole theater or amphitheater.]

caveach (ka-vēch'), n. [\langle Sp. Pg. escabeche, pickles. souse, sauce for fish.] Pickled mackerel. [West Indian.]

caveach (ka-vēch'), v. t. [< caveach, n.] To pickle (mackerel) according to a West Indian method.

method.

caveæ, n. Plural of cavea.

caveat (kā'vē-at), n. [L., let him beware; 3d pers. sing. pres. subj. of cavere, beware, take heed: see caution.] 1. In law, a notice filed or noted in a public office to prevent some proceeding being had except after warning to the caveator, or person making the caveat: as, a caveat filed with the probate court against the probate of a will. A caveat filed in the United States Probate of a will. A careat filed in the United States Patent Office by one who is engaged upon an invention entitles him to notice of any application for a patent for an interfering invention during one year, while he is perfecting bloom.

2. Figuratively, intimation of caution; warn-

2. Figuratively, intrinsecting; admonition; hint.

Let our bands take this caueat also, if the enemic retire, not to make any long pursuit after him.

Haklut's Voyages, I. 63.

To gine a Caucat to al parents, how they might bring their children vp in vertue.

Lyly, Euphues, Anat. of Wit, p. 122.

In the midst of his prosperity, let him remember that caveat of Moses, "Beware that he do not forget the Lord his God."

Burton, Anat. of Mel., p. 87.

caveat (kā'vē-at), v. i. [< caveat, n.] 1. To enter a caveat.—2. In fencing, to shift the sword from one side of an adversary's sword to the other.

to the other.

caveator (kā'vē-ā-ter), n. [< caveat + -or.]

One who enters a caveat.

cave-bear (kāv'bār), n. A fossil bear, Ursus spelæus, of the Quaternary epoch, contemporary with man in the caves of Europe.

cave-cricket (kāv'krik"et), n. A cricket of the genus Hadenœeus, inhabiting caverns. S. H.

cave-dweller (kāv'dwel'ér), n. 1. One who dwells in a cave; a troglodyte; specifically, a caverl (kāv'er), n. [Uncertain.] 1. A person stealing ore from the mines in Derbyshire, dwelt in natural caves, subsisting on shell-fish and wild animals. Many of the caves which they in-habited contain their rude implements and sculptured drawings, together with animal and sometimes human bones, in superimposed layers, separated by linestone or other deposits. See bone-cave. Also called caveman.

Our knowledge of primitive man in Europe, during the paleolithic age, is mainly confined to what has been learned in regard to the life and habits of the so-called cave-dwellers.

Science, 111. 489.

2. pl. [cap.] A name given to the Behemian Brethren (which see, under Bohemian), because

Brethren (which see, under Bohemian), because they hid in caves to escape persecution.

cave-fish (kāv'fish), n. A fish of the family Amblyopside that inhabits caves. There are several species, all viviparous, some of them blind, inhabiting cave-streams of the southern and western United States, as Amblyopsis spelæus and Typhlichthys subterraneus. Chologuster papillifer, C. agassizi, and C. cornutus, of the same family, are found in open ditches in South Carolina. See cut under Amblyopsis.

cave-hyena (kāv'hī-ē'nä), n. A species of fossil hvena. Huæna spelœus, remains of which ocsil hvena.

sil hyena, Hyæna spelæus, remains of which oc-

cave-keeper (kāv'kē"pėr), n. One who lives in a cave. [Rare.]

I thought I was a cave-keeper,
And cook to honest creatures.
Shak., Cymbeline, iv. 2. cave-keeping (kāv'kē"ping), a. Dwelling in a

cave; hidden. [Rare.] In men, as in a rough-grown grove, remain

Cave-keeping evils that obscurely sleep.

Shak, Lucrece, 1, 1250.

cavel1, cavil1, kevel1, kevil1 (kav'el, -il, kev'cavel<sup>1</sup>, cavil<sup>1</sup>, kevel<sup>1</sup>, kevil<sup>1</sup> (kav'el, -il, kev'el, -il), n. [Also written kavel, and formerly assibilated chevil; \( \lambda \text{ME. \*cavel} \) (not recorded in this sense, but see cavel<sup>2</sup>), kevel, kevil, a cleat, clamp, gag, \( \lambda \) (1) Icel, kefti, a piece of wood, a stick, a gag, a cylinder, a mangle (also in comp. r\( \bar{u} \) kefti, a rune-staff), = Norw. kicele, a round stick, cylinder, roller, rolling-pin, gag, = Sw. dim. k\( \bar{u} \) tighting, a small roundish billet; (2) Leel kafti, a piece a bit a brow for a cable or Iccl. kafti, a piece, a bit, a buoy for a cable or net (medhalkafti, a sword-hilt), = Norw. kavle, a roller, cylinder, rolling-pin, gag, kavl, a buoy for a cable or net, = Sw. kafle, a roller, cylinder, roller of a mangle, hilt, = MD. D. kavel = MLG. LG. karel = G. kabel, lot, part. share (whence E.  $eavel^2$ ), orig. a stick or rune-staff used in easting lots.] 1†. A bit for a horse.

In kevil and bridel [in frano et camo] thair chekes straite, 2t. A gag.

Ps. xxxi. 9 (ME, version), 2t. A gag.

. A gag.

Hwsn Grim him [Havelok] hanede faste bounden,
And sithen in an eld cloth wounden,
A heuel of clutes ful nuwraste [foul]
That he [ne] moucte speke ne fnaste [breathe].

Havelok, l. 545.

3. Naut., a large cleat of wood or iron to which sheets, tacks, or braces are belayed. Also chevil. E. Phillips, 1706 .- 4. A stone-masons' ax, with a flat face for knocking off projecting angular points, and a pointed peen for reducing

a surface to the desired form; a jedding-ax.—
To cast the cavel, to throw the hammer.
cavel<sup>2</sup>, cavil<sup>2</sup>, kevel<sup>2</sup>, kevil<sup>2</sup> (kav'el, -il, kev'el, -il), n. [\langle ME. cavel, pl. caflis, \langle MD. D. kavel = MLG. LG. kavel = G. kabel, lot, part, share: see cavel<sup>1</sup>.] It. Originally, the stick or rune-staff used in casting lots; a lot: as, to cast

O we cuist cavels us amang. William Guiseman (Child's Ballads, III. 52).

2. A part or share; lot.

No one, not being a brother of the gild, shall buy wool, hides, or skins, to sell again, or shall cut cloths, save atranger-merchants in the course of trade. Such a one shall have neither Lot nor Cavil with any brother.

English Gilds (E. E. T. S.), p. 342.

3. A parcel or allotment of land. [Obsolete

or provincial in both senses.] cave-lion ( $k\bar{a}v'l\bar{b}''on$ ), n. A lion the remains of which occur in European bone-caves. It is closely related to if not identical with the living lion, Felis leo.

caveman (kāv'man), n.; pl. cavemen (-men).

Same as cave-dweller, 1.

The bones and implements of the Cave-men are found in association with remains of the reindeer and bison, the arctic fox, the mammoth, and the woolly rhinoceros.

J. Fiske, Evolutionist, p. 45.

J. Fiske, Evolutionist, p. 45.

cavendish (kav'en-dish), n. [From the proper name Cavendish.] Tobacco which has been softened, pressed into quadrangular cakes, and sweetened with syrup or molasses, for chewing or smeking. Also called negro-head.—Cut cavendish, cavendish tobacco cut into small shreds.

cave-pika (kāv'pī'kā), n. A kind of pika or calling-hare, fossil remains of which are found in bone-caves. See Lagomus.

miners' court.-2. An officer belonging to the Derbyshire mines.

caver<sup>2</sup>, kaver (kav'ér), n. A gentle breeze. [West coast of Scotland.]
cavern (kav'érn), n. [= F. caverne = Pr. Sp. Pg. It. caverna, < L. caverna, < cavus, hollow: see cave¹, n.] A large natural cavity under the surface of the carth; a cave; a den.

Where wilt thou find a cavern dark enough To mask thy monstrous visage? Shak., J. C., ii. 1. The oracular caverns of darkness,

Longfellow, Evangeline, ii. 3.

cavern (kav'ern), v. t. [\( \chi cavern, n. \)] To hollow out; form like a cave by excavating: with out.

But I find the gayest eastles in the air that were ever piled far better for comfort and for use than the dungeons in the air that are daily dug and exerned out by grumbling, discontented people.

\*\*Emerson\*\*, Considerations by the Way.

cavernal† (kav'er-nal), a. [< cavern + -al.] Cavernous. Faber.

caverned (kav'ernd). a. [< carern, n., + -ed2.] 1. Full of caverns or deep chasms; having caverus; formed like a cavern: as, "the cavern'd ground," Philips.

Beneath the caverned cliff they fall.

Scott, Marmion, vi. 19.

2. Inhabiting or found in a cavern: as, "cavern'd hermit," Pope, Essay on Man, iv. 42; rn'd hermit," Pope, Essay on Man, iv. 42; 'caverned gems," Hemans, A Tale of the Four-

"caverned gems," Hemans, A late of the loatetenth Century.

cavernicolous (kav-ér-nik'ō-lus), a. [〈 L. caverna, cavern, + colere, dwell in, inhabit.] Inhabiting caverns; dwelling in caves.

cavernose (kav'ér-nōs), a. Same as cavernous.

cavernous (kav'er-nus), a. [= F. caverneux = Pr. cavernos = Sp. Pg. lt. cavernoso, < L. cavernosus, < caverna, a cavern.] 1. Formed into a cavern or caverns; containing caverns; hence, deeply hollowed out; deep-set: as, cavernous mountains or rocks; cavernous eyes .with small cavities, as a sponge; reticulated; honeycombed. Applied in anatomy to vessels or vascular structures in which the blood-vessels are traversed by numerons trabecule dividing them up, or in which they form frequent and close anastomoses with one another. In either case a structure of sponge-like texture is produced.—Cavernous bodies (corpora cavernosa), the highly vascular and nervons fibrocellular structures which compose the greater part of the erectile tissue of the penis and of the clitoris, the rest being known as the spongy body.—Cavernous groove, in anat., the carotid groove (which see, under carotid).—Cavernous nerves, nerves coming from the prostatic plexus, and distributed to the erectile or cavernous tissue of the penis.—Cavernous raile, a gurgling rale sometimes heard in auscultation over a pulmonary cavity of considerable size, especially in inspiration, when the cavity is partly filled with liquid, through which the air bubbles as it enters.—Cavernous with small cavities, as a sponge; reticulated;

cavicorn

respiration, the respiratory sounds sometimes heard in auscultation over a cavity in a luog. The inspiration is blowing, neither vesicular nor tubular in quality, and lower in pitch than tubular breathing; the expiration is of the same quality as the inspiration, but lower in pitch.

— Cavernous sinus, a venous sinus of the cranisl cavity, lying on the side of the body of the sphenoid bone. It receives the ophthalmic vein in front, and communicates with the cavernous sinus of the other side through the transverse and circular sinuses.— Cavernous texture, in geol., that texture of aggregated compound rocks which is characterized by the presence of numerous small cavities, as in lava.—Cavernous tissue, the substance of the cavernous bodies of the penis and clitoria.—Cavernous whisper, in auscultation, whispering resonance as modified by transmission through a cavity, characterized by a non-tubular blowing quality of low pitch.

Cavernulariae (kav \*er-nū-lar 'i-dē), n. pl.

[NL., < Cavernularia, the typical genus (< L. cavernula (see cavernule) + -aria), + -idæ.] A family of veretillous pennatuloid polyps with long calcareous bodies.

cavernulous (kav 'er-nūl), n. [< L. cavernula, dim. of eaverna, a cavern.] A small cavity.

cavernulous (ka-vér'nū-lus), a. [< cavernule + -ous.] Full of little cavities; alveolar: as, cavernulous (kāv'swol\*ē), n. A West Indiau

cavesson, n. See cavezon. cave-swallow (kāv'swol"ō), n. A West Indian swallow, *Hirundo pæciloma*, which affixes its nest of mud to the roofs and walls of caves.

cave-tiger (kāv'tī"ger), n. A species of fossil tiger or jaguar, Felis spelwus, remains of which occur in the bone-caves of South America. cavetto (ka-vet'ō), n. [It., dim. of cavo, hollow: see cavel, n.] 1. In arch., a hollow member, or round concave molding, containing at least

the quadrant of a circle, used in cornices, between the tori of bases, etc.—2. In decorative tween the tori of bases, etc.—2. In decorative art, a hollow or recessed pattern: the reverse of relief and rilievo.—In cavetto, said of any design stamped or impressed, and differing from intaglio in not being inclised as with a sharp instrument. Thus, a design impressed in tiles, clay, or plaster is properly said to be in cavetto. The field may also be recessed, with a device in relief upon it, as in the style of work known as caveriliev; in this case the field is said to be in cavetto.

A design in relief was impressed upon them, leaving the ornamental pattern in eavetto.

C. T. Davis, Bricks and Tiles, p. 412.

cavey, n. See carie1.

cavezon, cavesson (kav'e-zon, -son), n. [Formerly also cavasson; \lambda F. cavesson, caveçon, \lambda It. carezzone, aug. of carezza, a halter, = OF. chcrece, neck, = Pr. cabeissa, wig, = Sp. cabeza = Pg. cabeça, head, \( \) L. caput, head: see caput, and cf. cabeça.] A sort of nose-band of iron, leather, or wood, sometimes flat and sometimes hollow or twisted, which is put on the nose of a horse to wring it, in order to facilitate breaking him. Also called causson.

Also caned causson.

Cavia (kā'vi-ā), n. [NL. and Pg., from native Indian name, > E. cavy.] The typical genus of the family Caviidæ and subfamily Caviinæ, containing the cavies proper, as the guinea-pig.

See cary, Cariida.

See cary, Cariida.

cavian (kā'vi-an). a. and n. [= F. carien; \( Cariia + -an. \)] I. a. Pertaining to or having the characters of the genus Caria or the family

Cariida.

II. n. One of the cavies; a caviid. gin. The Russ. name is ikra.] A preparation for the table of the roe of certain large fish preserved by salting. The best is made from the roes of the sterlet, sturgeon, sevruga, and beluga, caught in the lakes and rivers of Russia. Caviar was regarded as a deli-cacy too refined to be appreciated by the vulgar taste; hence Shakspere's application of the word to a play which the vulgar could not relish.

Twas caviare to the general. Shak., Hamlet, ii. 2.

A pill of caviary now and then, Which breeds choler adust. Fletcher (and another), Love's Cure, lli. 2.

The eggs of a stirgeon, being salted, and made up into a mass, were first brought from Constantinople by the Italians and called caviare.

N. Grew, Museum.

Hark ye! a rasher of bacon, on thy life! and some pickled sturgeon, and soure krout and caviar, and good strong cheese.

Landor, Peter the Great.

caviaryt, n. Same as caviar.
cavicorn (kav'i-kôrn), a. and n. [\langle NL. cavicornis, \langle L. cavis, hollow (see cave1), + cornu
= E. horn.] I. a. Hollow-horned, as a ruminant; specifically, of or pertaining to the Cavicornia.

II. n. A hollow-horned ruminant; specifi-

cally, one of the Cavicornia.

Cavicornia (kav-i-kôr'ni-ä), n. pl. [NL. (Illiger, 1811), neut. pl. of cavicornis: see cavicorn.] The hollow-horned ruminants considered as a family or other zoölogical group of ered as a family or other zoölogical group of mammals, contrasting with the solid-horned ruminants, or deer, Cervidæ. The Cavicornia are the oxen, sheep, goats, and antelopes; and the group is exactly conterminous with Bovidæ in the now current extended sense of the latter term. The horns are permanent and two or four in number, appear in both sexes or to the male only, and consist of a sheath of horn upon a bony core formed by a process of the frontal bone. The pronghorn of North America, Antilocapra americana, is anomalous, having horns of this description and being thus truly cavicorn, yet shedding its horns annually like a deer.

Cavidæ (kav'i-dē), n. pl. [NL., < Cavia + -idæ.]

Ahint the chicken cavie. Burns, Jolly Beggars.

cavie<sup>2</sup> (kā'vi), v.i.; pret. and pp. cavied, ppr. caving. [Sc.: see cave<sup>2</sup>.] 1. To rear or prance, as a horse.—2. To toss the head, or to walk with an airy and affected step. Jamieson. See

 $cave^2$ , v. t., 2. caviid (kav'i-id), n. A rodent of the family

Cavidæ (ka-vī'i-dē), n. pl. [NL., \( Cavia + \)
-idæ.] A family of hystricomorphic simplicident mammals, of the order Rodentia or Glires, dent mammals, of the order Rodentia or Glires, peculiar to South America; the cavies. Excluding the capibara as type of a separate family Hydrocheric dae, the Cavidae are characterized by comparatively short incisors and by other dental and eranial peculiarities, imperfect clavicles (commonly said to be wanting), very short or radimentary tail, uncleft upper lip, and 4-toed forefeet and 3-toed hind feet, both ending in somewhat hoof-like claws. The leading genera are Cavia and Dolichotics. See cavy. Also, less correctly, Caviadee, Cavidae.

Caviinae (kav-i-i-rae), n. pl. [Pl. of caving, verbal n. of carec², r.] The short broken straw separated from threshed grain by means of the calling content of careca and polichotics. See cavy. Also, less correctly, Caviadee, Cavidae.

Caviinae (kav-ing-take) (kav ing-take), a. [Prov. Eng.] cavings (kā'vingz), n. pl. [Pl. of caving, verbal n. of carec², r.] The short broken straw separated from threshed grain by means of the caving- or barn-rake; chaff. [Prov. Eng.] cavinna-wood (ka-vin'ä-wud), n. A species of rosewood obtained from Dulbergia nigra, a tall leguminous tree of Brazil.

Caviidae, containing the cavies proper, when the giant cavy or capibara is retained in the family: equivalent to Caviidae without the ge-

family: equivalent to Caviida without the genus Hydrocharus.

caviine (kav'i-in), a. Of or pertaining to the

caviine (kav'i-in), a. Of of pertanna, cavies or Caviida.

cavill, n. See cavell.

cavill<sup>2</sup>, n. See cavel<sup>2</sup>.

cavil<sup>3</sup> (kav'il), v.; pret. and pp. caviled or cavilled, ppr. caviling or cavilling. [{ OF. caviller = Sp. cavilar = Pg. cavillar = It. cavillare, { L. cavillari, jeer, mock, quibble, cavil, { cavillari, also cavillum, a jeering, scoffing.] I. invilla, also cavillum, a jeering, scoffing.] I. intrans. To raise captious and frivolous objections; find fault without good reason; earp: frequently followed by at.

But in the way of bargain, mark ye me, I'll cavil on the ninth part of a hair. Shak., 1 Hen. IV., iii. 1.

Let's fight it out, and not stand cavilling thus. Shak., 3 Hen. VI., 1. 1.

He says much that many may dispute
And cavil at with ease, but none refut
Cove

II.t trans. To receive or treat with objections; find fault with.

Wilt thou enjoy the good, Then cavil the conditions? Milton, P. L., x. 759. cavil³ (kav'il), n. [< cavil³, v. Cf. L. cavila, n.] A captions or frivolous objection; an exception taken for the sake of argument; a carping argument.

That's but a cavil; he is old, I young.

Shak, T. of the S., il. 1. The cavils of prejudice and unbelief.

I cannot enlarge on every point which brings convic-tion to my own mind, nor answer at length every cavil or even every serious argument. E. A. Freeman, Amer. Leets., p. 131.

caviler, caviller (kav'il-er), n. One who cavils; one who is apt to raise captious objections; a carping disputant.

Socrates held all philosophers cavilers and madmen.

Burton, Anat. of Mel., p. 167.

The candour which Horace shows is that which distinguishes a critick from a eaviller.

Addison, Guardian.

guishes a critick from a eaviller. Addison, Guardian.

caviling, cavilling (kav'il-ing), n. [Verbal n. of cavil's, r.] The act of raising captious and frivolous objections; an objection of a captious nature: as, "cavillings and menacings,"

Jer. Taylor (?). Artif. Handsomeness, p. 66.

caviling, cavilling (kav'il-ing), p. a. [Ppr. of caviling, cavilling (kav'il-ing), p. a. [Ppr. of caviling, cavilling (kav'il-ing-il), adv. In a cavillagy, cavillingly (kav'il-ing-il), adv. In a cavillation (kav-ila'shon), n. [ME. cavillation (kav-ila'shon), n. [ME. cavillation = Pr. cavillation = Sp. cavillation = Sp. cavillation = Pr. cavillation = Pr. cavillation = Sp. cavillation = Sp. cavillation = rows of teeth, the lateral unit of cavilling and provided in the family cavolinidae:

an Italian naturalist.] The the family Cavolinidae: synonymous with Hydlaa. C. tridentata is an example.

cavolinidae: cavolinidae (kav-olinidae).

A pteropod of the family Cavolinidae.

Cavoliniidae: cavoliniidae: cavoliniidae: cavoliniidae.

Cavoliniidae: cavoliniidae:

F. carillation = Pr. carilhatio = Sp. carilacion

= Pg. carillação = It. carillazione, < L. carillatio(n-), \( \car{o}\) avillari, pp. cavillatus; see cavil\( \sigma\), \( \car{o}\). The act or practice of eaviling or raising captious objections; a eaviling or quibbling objection or criticism.

873

Withouten fraude or eaviltacioun.

Withouten traine or carriaciona.
Chaucer, Summoner's Tale, 1. 428.
Who should doe thus, I confesse, should requite the oblections made against Poets, with like cavillations against
Philosophers.
Sir P. Sidney, Apol. for Poetric.

Parma signified his consent to make use of that treaty as a basis, "provided always it were interpreted healthly, and not dislocated by carillations and sinister interpreta-tions." Molley, Dutch Republic, 111, 420.

caviller, cavilling, etc. See caviler, etc. caviloust, cavilloust (kav'il-us), a. [< L. cavillosus, < cavilla: see cavil3, n.] Captious; apt to Same as Cavida. losus, <a href="cavella: see cavil3">losus, <a href="cavila: see cavil3">cavila: see cavil3</a>, n.] Captious; apt to cavie¹, cavey (kā'vi), n. [Sc., = D. kevie = G. object or criticize without good reason; quibkäfig, käfe, OllG. chevia, < ML. cavia for L. cavea, a caye, a cave: see cave¹ and cage.] A hencoop. cavilously†, cavillously†(kav'il-us-li), adv. In

cavilons or carping manner; captiously: as, cavillously urged," Milton, Art. of Peace with Irish. [Rare.]

cavilousnesst, cavillousnesst (kav'il-us-nes),

n. Captiousness; disposition or aptitude to raise frivolous objections. [Rare.] cavin (kav'in), n. [< F. cavin, < care, < L. cavus, hollow: see cavel, caye.] Milit, a hollow way or natural hollow, adapted to cover troops and feellitate their approach to a place.

facilitate their approach to a place.

caving-rake (kā/ving-rāk), n. [< caving-s + rake.] In agri., a rake for separating the chaff or cavings from grain spread out on a barn-

system of classification, a group of intestinal worms, one of the divisions of *Entozoa*; the

worms, one of the divisions of Entozoa; the Caelemintha of Owen. See cavitary, a., 2. cavitary (kav'i-tā-ri), a. and n. [< NL. \*cavitarius, < L. as if \*cavitus: see cavity + -ary¹.]

I. a. 1. Hollow; caval; cavernous; having a cavity; specifically, in biol., cælomatous; of or pertaining to the cæloma, or the perivisceral space or body-cavity; having a body-cavity.

Cartain parties of the below carifary extens which

Certain portions of the hollow cavitary system, which forms the hemal passages, are converted into contractile vessels by the development of muscles in their walls.

Gegenbaur, Comp. Anat. (trans.), p. 51.

2. Having an enteric cavity or intestinal tract; 2. Having an enteric cavity or intestinal tract; enteric; intestinal. Formerly specifically applied to the cavitaries, or certain intestinal parasitic worms (intestinal in the sense of having an intestine of their own, not as inhabiting the iotestines of other animals), as the threadworms or Nematoidea, as distinguished from the anenterous worms, as the tapeworms and flukes, which have no intestinal cavity.

II. n. A worm or entozoön having an intestinal canal in a distinct abdominal cavity; one of the Cavitaria.

cavitied (kav'i-tid), a. [ $\langle cavity + -cd^2 \rangle$ ] Having eavities; specifically, having an intestinal cavity; cavitary, as the nematoid worms or cavcavitied (kav'i-tid), a.

tarics. Owen.

cavity (kav'i\_ti), n.; pl. cavities (-tiz). [\( \) F.

cavite = Sp. cavidad = Pg. cavidade = It. cavità, \( \) L. as if \*cavitas, \( \) cavus, hollow: see cave1. ]

1. A hollow place; a hollow; a void or empty space in a body: as, the abdominal cavity; the thoracic cavity; the cavity of the month.—2t. The state of being hollow; hollowness.

The cavity or hollowness of the place.
Goodwin, Works, III. 565.

Goodwin, Works, III. 565.

Amniotic cavity. See amniotic.— Arachnoid cavity, an old name for the subdural space.— Axal cavity, branchial cavity, buccal cavity. See the adjectives.— Cleavage cavity. See cleavage.— Consonating cavities. See consonating.— Digital cavity, hemal cavity, medullary cavity, etc. See the adjectives.

Cavolinia (kav-ō-lin'i-ā), n. [NL.. \( Cavolini, an Italian naturalist. \] The typical genus of the family Cavolinidae: sv.

A family of thecosomatous pteropods with large lobate fins, an abdominal branchial pouch, no operculigerous lobe, three rows of teeth, the lateral unciform, and an

Cavolinia tridentata

inoperculate non-spiral symmetrical shell: sy-

inoperculate non-spiral symmetrical shell: synonymous with Hyalæidæ.
cavolinite (kav-ō-lē'nī), n. [< Cavolini, an Italian naturalist, + -ite².] Same as nephetite.
cavo-rilievo (kä'vō-rō-lyā'vō), n. [lt., < cavo,
hollow, + rilievo, relief: see cave¹ and relief. Cf.
allo-rilievo, basso-rilievo, bas-relief.] In sculp.,
a kind of relief in which the highest surface is level with the plane of the original stone, which is left around the outlines of the design. Sculpture of this kind is much employed in the decoration of the walls of Egyptian temples. Also written cavo-relievo, and also called colanaglyphic sculpture.

Perphyritie monoliths, skilfully filled in cave-relievo with Eneuc, Amer., 1, 281.

cavort (ka-vôrt'), v. i. [Said to be a corruption of curvet.] 1. To curvet; prance about: said of a horse. Hence—2. To bustle about nim. blyor eagerly: said of a person. [Amer. slang.]

They [the soldlers] have careered around the suburbs in sufficient numbers to pillage with impunity.

Richmond Dispatch, copied in N. V. Herald, June 9, 1862.

cavum (kā'vum). n.; pl. cara (-vā). [L., neut. of cavus, hollow: see cave!.] In anat., a hollow; the cavity of any organ: chiefly used with reference to the cavities or sinuses of the heart, with a Latin adjective.

In all Reptilia, except crocodiles, there is but one ventricular eavity [of the heart], though it may be divided more or less distinctly into a cavum renosum and a cavum arteriosum, . . . The aortic arches and the pulmonary artery all arise from the cavum renosum, or a special subdivision of that cavity called the cavum pulmonale.

Huxley, Anat. Vert., p. 88.

or eavings from grain spread out on a parnfloor or a threshing-floor. [Prov. Eng.]
cavings (kā'vingz), n. pl. [Pl. of caving, verbal n. of cave2, r.] The short broken straw separated from threshed grain by means of the eaving- or barn-rake; chaff. [Prov. Eng.]
cavinna-wood (ka-vin'ä-wùd), n. A species of rosewood obtained from Dalbergia nigra, a tall leguminous tree of Brazil.

Leguminous tree of Brazil.

Huxley, Anat. vert., p. 80.

Ravy (kā'vi), n.; pl. cavies (-viz). [See Cavia.]
A rodent of the genus Cavia or family Cavidae.
There are several species, of which the gulnea-pig, C. cobaya, is the lest known.—Giant cavy, or water-cavy, Cavia oblivities.—Patagonian cavy, or mara, Dolichotis patachonica.—Restless cavy, Cavia appere.—Rock-cavy, Cavia appere.—Rock-

caw<sup>1</sup>, kaw (kâ), v. i. [Formerly also kaa; imitative of the sound. Similar imitative forms occur in many and diverse languages to express the cry of or as a name for the crow and other corvine birds. Cf. craak, and see caddow, chough, and daw2.] To cry like a crow, rook, raven, or jackdaw.

Like a jackdaw, that when he lights upon A dainty morsel, kaa's and makes his brag.

Chapman, All Fools, iil. 1.

The building rook 'ill care from the windy tall elm-tree, And the tufted plover pipe along the fallow lea. Tennyson, May Queen, il.

 $caw^1$ , kaw (kâ), n. [ $\langle caw^1, kaw, r$ .] The cry

of the crow, rook, raven, or jackdaw. caw<sup>2</sup> (kâ), v. t. [Se.,  $= ca^2$ .] To drive: as, to caw a nail; to caw eattle to market. Often abbreviated to ca'. [Scotch.]—To caw one's hogs to the hill, to snore.

cawass, n. See cawass.

cawass, n. See carass.
cawchiet, n. An obsolete form of causeway.
cawf, n. See cauf.
cawk, n. See cauk!, 1.
cawker (kâ'kèr), n. Same as calk3.
cawky, a. See cauky.
cawlt, n. An old spelling of caul!.
cawney, cawny (kâ'ni), n. [E. Ind.] A measure of land used in some parts of India, and varying slightly according to locality. In the

varying slightly according to locality. In the Madras presidency it is equal to 1.322 acres, cawquaw (kâ'kwâ), n. [Amer. Ind. name.] The urson, or Canadian porcupine, Erethizon dorsatum, whose spines are often used for organization by the Ludius. namentation by the Indians. Its chief food consists of living bark, which it strips from the branches as cleanly as if a sharp knife had been used. It begins with the highest branches and eats its way regularly down. One cawquaw will destroy a hundred trees in a single season. Secut under porcupine.

Caxo, caxon<sup>1</sup> (kak'sō, -son), n. [ \ Sp. cujon, formally area.

merly caxon, a chest (= Pg. caixão = F. caisson = It. cassone: see caisson and cassoon), aug. of caja, formerly cara = Pg. caixa, a chest. = E. casc², q. v.] A chest of burnt and ground ores. McElrath, Com. Diet.

caxon2 (kak'son), u. [Origin obscure.] An old cant term for a wig.

He had two wigs, both pedantic, but of different omen. The one serene, smiling, fresh powdered, betokening a mild day. The other, an old, discoloured, unkempt, angry caxon, denoting frequent and bloody execution.

Lamb, Christ's Hospital.

Caxton (kaks'ton), n. The name applied to any book printed by William Caxton (died 1491 or 1492), originally an English merchant in the Netherlands, who in advanced age learned the art of printing and introduced it into England. The Caxtons are all in black-letter. The "Recuyell of the Historyes of Troye," translated from the French and print-ed by Caxton either at Bruges or Cologne, probably in 1474,

is considered the earliest specime uof typography in the English language. "The Game and Playe of the Chesse," printed by him in 1474-5, was the second English book printed, and "The Dietes and Sayings of the Philosophers," printed by him at Westminster in 1477, was probably the first work printed in England. The list of known publications printed by him from 1474 to 1490 inclindes seventy-one titles. Some of them were translated by himself from the French and Dutch.

Cay (ka), n. [< Sp. cayo; E. usually written key: see kcy3, quay.] Same as kcy3. [Rare.]

Its harbonr is formed by a

E. usually written key:
see key3, quay.] Same
as key3. [Rare.]
Its harbonr is formed by a
long cay, called Hog Island,
which stretches for three miles
from east to west, about half
a mile from the shore.
Fortnightly Rev., N. S.,
[XXXIX. 176.

Caya (kä'vä). n. [Nativo many]

A Device of William Caxton.

W. C. represent the initials
of this name. The rude form
of the figures 74, in the center,
is supposed to mean the year
is supposed to mean the yea

caya (kä'yä), n. [Native name.] A kind of satinwood obtained from San Domingo. cayagiumt, n. [ML.] In old Eng. law, a toll or duty exacted by the king for landing goods

at a quay.

Cayenne pepper. See pepper. Cayleyan (kā 'lē-an), n. [< Cayley (see def.) + -an.] In math., a curve of the sixth order and third class, invented by the English mathematician Arthur Cayley (1853), and called by him the pippian. It is the envelop of the pairs of right lines which constitute polar conics relaive to any cubic curve.

Cayley's theorem. See theorem.
cayman (kā'man), n. [(Sp. caiman = Pg. caimāo = F. caiman; from the native Guiana name.] A name applied popularly to the alligators of the West Indies and South America, but preperly only to Crocodilus or Caiman palpcbrosus and C. trigonatus (Cuvier). See alliaator.

caynardt, kaynardt, n. [ME.] A wretch; a

caynard, kaynard, n. [ME.] A wreten; a raseal; a good-for-nothing.
cayote (ka-yō'te), n. Same as coyote.
caytivet, a. and n. An obsolete form of caitiff.
cayuse (kī-ūs'), n. [Amer. Ind. name.] A pony or small horse; specifically, an Indian pony of the peculiar breed formerly in use among the Cayuse Indians of the northern Rocky Mountains.

tains. [Northwestern U. S.]
With one last wicked shake of the head the wiry cayusc breaks into his easy lope, and away go horse and rider.

Harper's May., LXXI, 190.

A common Indian pony is called a cayuse, one of the few terms which stock-men have inherited from the tribes. It has come to be used in a depreciative sense, being applied to any poor, broken-down jade,

L. Svinburne.

to any poor, broken-down jade. L. Swinburne. cazi, cauzi (kâ'zi), n. [Variously written cauzy, cauzec, kazy, qazec, etc., more precisely kāzī, Hind. dial. kājī, repr. Turk. qadī, qāzī, Ar. qadī (palatal d, resembling z), a judge, the source also of E. kadī and alealde, q. v.] One of two high officers of the Turkish government who preside in the high court of Moslem sacred law at Constantinople, and are the next in authorat Constantinople, and are the next in authority to the sheikh ul Islam, who is the chief religious and doetrinal authority.

cazimi (ka-ze<sup>c</sup>mi), n. [Perhaps of Ar. origiu: ef. Ar. qalb, heart, shams, sun.] In astrol., the heart of the sun; the part of the zodiae within 17 minutes of the center of the sun.

cazique (ka-zēk'), n. See cacique.
cazo (Sp. pron. kä'thō), n. [Sp., of Teut. origin, from same ult. source as E. kettle: see
casserole and kettle.] A copper vessel or ealdron in which ores of silver are treated in the hot process.

cazzon (kaz'on), n. Same as casings. Cb. The chemical symbol for columbium.

C. B. An abbreviation of Companion of the cease† (sēs), n. [⟨ ccasc, v.] Cessation; exbath. See bath¹.

An abbreviation of County Commissioner

and of County Court.

C. C. P. An abbreviation of Court of Common

Pleas.

Cd. The chemical symbol for cadmium.

cd. In anat., an abbreviation used in vertebral candal. or coeeggeal: as, cd. 12

(that is, 12 eaudal vertebræ). -ce¹. [< ME. -s, -cs, < AS. -cs : sec -s¹ and -cs¹.] A disguised modern spelling of the genitive suffix -s1, -cs1, as used adverbially in hence, thence, whence, once, twice, thrice: erroneously spelled -ce in conformity with that termination in words of French origin. See -ce<sup>2</sup>, -cc<sup>3</sup>, and

-ce<sup>2</sup>. [< ME. -s, -es: see -s<sup>2</sup>, -es<sup>2</sup>.] A disguised spelling (a) of original final -s (of the root) in

ice, advice, device, etc., and the plurals lice, ceaselessly (sēs'les-li), adv. Incessantly; permice, or (b) of the original plural suffix -s², -es², in dice, pence: erroneously spelled -cc in conformity with that termination in words of

formity with that termination in words of French origin. See -ce<sup>3</sup>, etc.

-ce<sup>3</sup>. [ME. -cc, often -sc, \langle OF. -ce, \langle L. -tius, -tiu, -tium, or -cius, -cia, -cium, as in tertius, tertiu, tertium, justitiu, solatium, etc.] The terminal element of many words derived through French from Latin, as in tierce, justice, solace, absence, etc., occurring especially in the suffixes -acc, -ice, -ance (which see). See also -cu

also -cy.

-ce<sup>4</sup>. A termination of other origin than as above, particularly in fence, defence, offence, pretence, expence, etc. The first remains unchanged; the last is now always and the others are frequently, according to their etymology (-ense, < F. -ense, < L. -ensa), spelled with s.

Ce. The chemical symbol for cerium.
C. E. An abbreviation of Civil Engineer.

Cean (se'an), a. and n. [< L. Ceus, pertaining to Cea (Gr. Kéw, later Kia), now Zia, one of the Cyclades, the birthplace of Simonides.] I. a. Of or pertaining to the Greeian island of Ceos: specifically applied to the poet Simonides, born in Coos in the sixth contrary R. C.

in Ceos in the sixth century B. C.

II. n. A native or an inhabitant of Ceos.

Ceanothus (sē-a-nô'thus), n. [NL.,  $\langle$  Gr.  $\kappa \epsilon \dot{\alpha} \nu \omega \theta o c$ , a name applied by Theophrastus to a kind of thistle.] A genus of rhamnaceous shrubs, native of North America, and especially of Colifernia. shrubs, natives of North America, and especially of California. They are free bloomers, and some species are occasionally cultivated for ornament. The leaves of the common species of the Atlantic States, C. Americanus, known as New Jersey tea or red-root, have been used as a substitute for tea. The root is a nseful astringent and furnishes a reddish dye. The blue myrtle of California, C. thyrsiforus, becomes a small tree. Cease (ses), v.; pret. and pp. ceased, ppr. ceasing. [< ME. cecsen, cesen (also cessen, sessen, whenee obs. cess¹, q. v.), < OF. cesser, F. cesser = Pr. cessur, sessur = Sp. cesur = Pg. cessur = It. cessarc, < ll. cessarc, loiter, go slowly, cease, freq. of cedere, pp. cessus, go away, withdraw,

freq. of cedere, pp. cessus, go away, withdraw, yield: see cede. I. intrans. 1. To stop moving, acting, or speaking; leave off; give over; desist; come to rest: followed by from before a noun: as, cease from anger, labor, strife.

He walketh round about from place to place and ceaseth not.

Latimer, Sermon of the Plongh.

We cease to grieve, cease to be fortune's slaves, Nay, cease to die by dying. Webster, White Devil, v. 2. The lives of all who ccase from combat, spare. Dryden. The ministers of Christ have ccased from their labors.

2. To come to an end; terminate; become extinet; pass away: as, the wonder ceases; the storm has ceased.

For naturall affection soone doth cesse,
And quenched is with Cupids greater flame,
Spenser, F. Q., IV. ix. 2.

1 would make the remembrance of them to cease from mong men. Deut. xxxii. 26.

The inhabitants of the villages ceased, they ceased in Judges v. 7. Preaching in the first sence of the word ceas'd as soon as ever the Gospels were written. Selden, Table-Talk, p. 91.

II. trans. To put a stop to; put an end to; bring to an end: as, ccase your clamor; he ccased debate. [Now chiefly used with reference to self-restraining or self-limiting ac-

And in the Gulfe aforseyd, Seynt Elyne kest on of the holy nayles in to the see to sease the tempest.

Torkington, Diarie of Eng. Travell, p. 57.

I go thus from thee, and will never cease.

My vengeance till I find thy heart at peace.

Beau. and Fl., Mald's Tragedy, iil. 2.

But he, her fears to cease,
Sent down the mock-eyed Peace.

Milton, Nativity, 1. 45.

The cease of majesty

The cease of majesty
Dies not alone; but, like a gulf, doth draw
What's near it with it. Shak., Hamlet, iii. 3.

ceaseless (sēs'les), a. [< cease + -lcss.] 1.
Without a stop or pause; incessant; continual; that never stops or intermits; unending; never eeasing.

All these with ceaseless praise his works behold.

Mitton, P. L., iv. 679.

Wearying with ceaseless prayers the gods above.
William Morris, Earthly Paradise, I. 318.

Thou ceaseless lackey to eternity.
Shak., Lucrece, 1. 967.

Still blooming ceaselessly.

Drummond, The Fairest Fair.

Drummond, The Fairest Fair.

-tius, ceaselessness (sōs'les-nes), n. [< ceaseless +
-tius, -ness.] 1. The state or condition of being
The ceaseless, or without eessation or intermission;
incessancy.—2. The state or condition of enduring forever; endlessness.
y in cebadilla, n. See ceradilla.
See ceballt, n. In music, a melody for the lute or
violin in quadruple rhythm and in phrases of
four bars each, distinguished by more or less
alternation of very high and very low notes.
cebid (seb'id), n. A monkey of the family Ccly, acbida.

Cebidæ (seb'i-dē), n. pl. [NL., < Cebus + -idæ.]
A family of new-world monkeys, the platyrrhine simians, distinguished by their dentition from the old-world monkeys, having one tion from the old-world monkeys, having one premolar more on each side of each jaw than the latter, or 36 teeth in all. The nose is flattened and has a broad septum, thus rendering the nostrils proportionally discrete; the bony meatus of the external ear is reduced to an annular tympanic bone; the thumb is undeveloped, or not perfectly apposable; the tail in most cases is prehensile; and both check-pouches and ischial callosities are absent. In current usage all American Quadrumana except the marmosets, or Midide, are included in the Cebide. They are divided into the subfamilies Mycetinæ, Cebinæ, Nyctipithecinæ, and Pithecünæ. There are eleven living genera, and the species are numerous.

cebidichthyid (seb-i-dik'thi-id), n. A fish of the family Cebidichthyidæ.

Cebidichthyidæ (seb-"i-dik-thī'i-dē), n. pl.

[NL., Cebidichthys + -idæ.] A family of blennioid fishes, typified by the genus Cebidichthys.

The only species, C. violaceus, belongs to the superfamily Blennioidea, and has an elongated body with nnmerons vertebræ, the dersal fin divided into spinous and soft portions, no ventrals, and pylorie execa. The species is Californian.

fornian.

Cebidichthyinæ (seb-i-dik-thi-ī'nē), n. pl.
[NL., < Cebidichthys + -inæ.] A subfamily of
fishes, represented by the genus Cebidichthys,
referred to the family Blenniidæ: same as Cebidichthyide.

dichthyide.

Cebidichthys (seb-i-dik'this), n. [NL. (W. O. Ayres, 1856),  $\langle Gr. \kappa \bar{\eta} \beta o_{\zeta}$ , a monkey (see Cebus),  $+ i\chi \theta^i c_{\zeta}$ , a fish.] The typical genus of fishes of the family Cebidichthyide: so called because the face was supposed to resemble a monkey's.

Cebinæ (sē-bi'nē), n. pl. [NL.,  $\langle Cebus + -ine.$ ]

The typical subfamily of Cebide, containing the prehensile-tailed monkeys of America. prehensile-tailed monkeys of America. They have the hyold bone and associate structures moderate (thus excluding the Mycetinæ or howlers); the incisors not



Capucine Monkey (Cebus capucinus).

proclivous; the posterior ccrebral lobes overlapping the cerebellum; and the cerebral convolutions well marked. The genera are Cebus, Sapajou (or Ateles), Eriodes (or Brachytetes), and Layothrix.

Ceblepyrinæ (seb-lep-i-rī'nē), n. pl. [NL. (Swainson, 1837), < Ceblepyris + -ince.] A subfamily of birds, the caterpillar-hunters: a loose synonym of Campophaginæ.

ceblepyrine (seb-lep'i-rin), a. Pertaining to or having the characters of the Ceblepyrinæ; campophagine.

campophagine.

Ceblepyris (seb-lep'i-ris), n. [NL. (Cuvier, 1817),  $\langle Gr, \kappa \epsilon \beta \lambda \dot{\eta} \tau v \rho \iota \varepsilon, \text{ the redeap, redpoll, a bird, } \langle \kappa \epsilon \beta \lambda \dot{\eta}, \text{ contr. of } \kappa \epsilon \phi a \lambda \dot{\eta}, \text{ head, } + \pi \bar{v} \rho = E.$  fire.] A generic name given by Cuvier to the birds he called eaterpillar-hunters: a loose synthesis of Grand Parks of Grand Par onym of Campophaga, sometimes still employed for some section of that large genus. Also writ-

The victim of ceaseless intrigues, who neither comprehended his position, nor that of their conntry.

Disracti, Coningsby, il. 1.

2. Endless; enduring forever: as, the ceaseless joys of heaven.

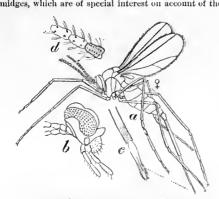
Thou ceaseless lackey to eternity.

The victim of ceaseless intrigues, who neither comprehended his position, nor that of their conntry.

Cebrio (seb'ri-ō), n. [NL.] The typical genus of the family Cebrionide, having the labrum separate from the front, and the fore tibie entire. C. bicolor inhabits the southern United

Cebrionidæ (seb-ri-on'i-dē), n. pl. [Nl., < Cc- cecomorph (sē'kō-môrf), n. One of the Cecobrio(n-) + -idw.] A family of malacodernatous pentamerous coleopterous insects, related to the Elateride (which see), but having six abdominal segments, well-developed tibial spurs, anterior tibiæ expanded at the apex, and the labrum close to the front.

larvæ npon crops. C. tritici is the wheat-fly. The genus comprises a vast number of minute, alender-bodied midges, which are of special interest on account of their



Clover-seed Midge (Cecidomyia leguminicola). a, female fly, highly magnified; b, c, d, head, tip of ovipositor, and antennal joints, on still larger scale.

mode of life, the peculiar structure exhibited in the larvæ, and the economic importance attached to several species. In most cases the female lays her eggs in the atema, leaves, or buds of various plants, producing gail-like excrescences of various forms, inhabited by the larvæ. These are subcylindrical, legless grubs, mostly of a reddish or yellow color, and are furnished on the ventral side of the thoracic joints with a corneous plate, usually forked, called the breast-bone. Some species, however, do not produce galls, and among these the most familiar are the Itessian-fly and the clover-seed midge, C. leguminicola (Lintner), which latter infests the seeds of elover, causing great damage in the more northern parts of the United States. See also ent under fylz.

**cecidomyian** (ses"i-dō-mī'i-an), a. and n. [ $\langle Cc$ cidomyia + -an.] I. a. Gall-making, as a fly of the family Cecidomyiidæ; of or pertaining to this family of insects.

II. n. A member of the genus Cccidomyia;

a cecidomyiid.

a cecidomyiid. (ses"i-dō-mī'i-id), n. A member of the family Cecidomyiidæ.

Cecidomyiidæ (ses"i-dō-mī-ī'i-dē), n. pl. [NL., \ Cecidomyia + -idæ.] The family of nemocerous dipterous insects of which the genus Cecidomyia is the trace the sell discount. domyia is the type; the gall-flies. They are most-ly gall-makers, producing excrescences by piercing aoft growing wood with their ovipositors and laying their eggs in the punctures.

cecidomyiidous (ses"i-dō-mi-ī'i-dus), a. [< cccidomyiid + -ous.] Pertaining to or produced by the Cecidomyiida or gall-flies: as, a cccidomyiidous gall

myiidous gall.

Cecilia, Cecilia, etc. See Cacilia, etc.

cecils (se'silz), n. pl. [Appar. from the name Cecil.] In ecokery, mineed meat, crumbs of bread, onions, chopped parsley, etc., with seasoning, made up into balls and fried.

cecity (se'si- or ses'i-ti), n. [Also cacity, after the L.; < F. cécité = Pr. eccitat, cequetat = Sp. ceguedad (cf. Pg. cequeira) = It. cecità, < L. cacitas, blindness, < cacus, blind: see cacum.]

Blindness. [Now rare.]

There is in them [melea] no cecity, yet more than a cecutiency.

Sir T. Browne, Vulg. Err., iii. 18.

Here [in Arabia], as in Egypt, a blind Mnezzin is preferred, and many ridiculous stories are told about men who for years have counterfeited eccity to live in idleness.

R. F. Burton, El-Medinah, p. 383.

cecograph (sē'kō-grāf), n. [⟨ F. cécographe, ⟨ L. cœcus, blind, + Gr. γράφειν, write.] A writing-machine for the blind.

E. H. Knight.

Cecomorphæ (sē-kō-môr'fē), n. pl. [NL. (Huxley, 1867),  $\langle$  Gr.  $\kappa \dot{\eta} \dot{\xi} (\kappa \eta \kappa^{-}), \text{var. } \kappa \dot{\alpha} \dot{\imath} \dot{\alpha} \xi, \kappa \dot{\alpha} \dot{\eta} \xi, \kappa \ddot{\eta} \dot{\kappa} \dot{\gamma} \dot{\kappa} \dot{\gamma$ 

anterior tibise expanded at the apex, and the labrum close to the front.

Cebus (sē'bus), n. [NL. (Erxleben, 1777), < Gr. κῆβος, also κῆπος, a long-tailed monkey: see ape.]

The typical genus of the family Cebidæ and subfamily Cebinæ, containing the ordinary prehensile-tailed and thumbed South American menkeys. The monkeys carried about by organgrinders generally belong to this genus. See cut under Cebinæ.

cecal, cecally. See cweal, cweally.

cecchint, n. See sequin.

Cecidomyia (ses"i-dō-mī'i-ā), n. [NL. (Meizen, 1803), ⟨ Gr. κηκίς (κηκιδ-), a gallnut (produced by the oozing of sap from punctures made by insects; cf. κηκίς, juice, κηκίεν, gush forth), μνῦα, a fly.] A genus of nemocerous Diptera, or small two-winged flies, typical of the family Cecidomyiidæ, containing such as the Hessian-Cecidomyiidæ, containing such

Cecrops (so'krops), n. [NL. (Leach, 1813), after Cecrops, the mythical founder and first king of Athens.] A ge-

nus of siphonostomous crustaceans, of the family Caligidæ, parasitic upon the skin or gills of marine fishes. C. latreillei is an example. cecum, n. See cacum.



Cecrops latreillei

cecutiency; (se-kū'shien-si), n. [< L. cacutien(t-)s, ppr. of cacutire, be blind, < cacus, blind.] Cloudiness of sight; partial blindness or tendency to blindness. See first extract under cecity.

der cceity.

cedant arma togæ. [L., from a Latin poem quoted by Cicero: ccdant, 3d pers. pl. pres. subj. of ccdcre, yield; arma, arms; togæ, dat. of toga, a gown: see ccdc, arm², and toga.] Literally, let arms yield to the gown; that is, let war give way to peace, and military operations to peaceful pursuits: it is used as the motto of Wyoming Territory.

cedar (sē'dār), n. and a. [Early mod. E. also ccdcr, < MĒ. ccdcr, ccdrc, < OF. ccdrc, F. cèdrc = Pr. ccdrc = Sp. Pg. It. ccdro = AS. ccdcr (also in comp. ccdcr-beam, ccdcr-treów, ccdartreo) = D. ccdcr = MIG. cēdcr, zēdcr, G. ccdcr, zcdcr = Sw. Dan. ccdcr = Bohem. ccdr = Pol.

zeder = Sw. Dan. ceder = Bohem. cedr = Pol. cedr, cedar, ζ. cedar, cedar, ζ. L. cedrus = Russ. kedrŭ, cedar, ς. L. cedrus = Russ. kedrŭ, cedar, = Pol. keder, kieder, a kind of larch, ζ. Gr. κέ-δρος, a cedar-tree. Theophrastus uses the word both for the Cedrus Libani of Syria and (as also prob. Homer) for the juniper (Juniperus Oxycedrus).] I. n. 1. A tree of the coniferous genus Ccdrus, of which three species are known. The most noted is the eedar of Lebanon, C. Libani, native among the mountains of Syria, Asia Minor, and Cyprus. On Lebanon itself there still remains a grove of about 400 trees, some of them exceeding 40 feet in girth. The other



Atlas Cedar (Cedrus Atlantica).

representatives of the genus are the Atlas cedar, C. Atlantica, a native of Algeria, and the deodar or Himalayan cedar, C. Deodara. In their native forests they are of very slow growth, and form hard, durable timber.

They have taken cedars from Lebanon to make masts
Ezek. xxvii. 5.

Under the covert of some ancient oak
Or cedar to defend him from the dew.

Milton, P. R., i. 306.

2. The name given, usually with qualifying terms, to various coniferous trees, chiefly North American, and of genera nearly allied to Cedrus. The white cedar of the eastern United States is the Chamecyparis sphæroidea, of swamps near the coast, and also

cede
the arbor-vitæ, Thuya occidentalis; on the Pacific coast it is the Libocedrus decurrens (also known as bastard, post, or incense cedar), and also Chamæcuparis Lawsoniana, the Pert Orford or Oregon cedar. The red cedar is usually the Juniperus Virginiana, the odorous wood of which is often called pencil-cedar, from its extensive use in the manufacture of lead-pencils; west of the Rocky Mountains the red cedar is the Thuya gigantea, also called canoe-cedar. The cedar of Bernuda and Barbados is Juniperus Bernudiana; the Japan cedar, Cryptomeria Japonica. The stinking cedars of the United States are species of Torreya. The Himalayan cedar is the Juniperus excelsa; its wood resembles that of the pencil-cedar, but is harder, and has less of its peculiar odor. Washington cedar is the big-tree of California, Sequoia gigantea. The wood of most of theae trees is soft, fine-grained, of a reddish color, and often fragrant. often fragrant.

3. A name popularly given in tropical regions to a considerable number of trees, mostly of the natural order Meliacew, in no way related the natural order Meliaceae, in no way related to the preceding. That known variously as the West Indian cedar, the hastard or sweet-scented Barbados cedar, the Jamaica red cedar, and the Spanish, Havana, or Honduras cedar is the Cedrela odorata. The cedar of India and New South Wales is C. Toona; the red cedar of India, Soymida febrifuga; and the bastard cedar of India, Melia Azedarach. (See azedarach.) The white cedar of Australia is M. composita, and the red cedar Flindersia australis. Among trees of other orders, the bastard cedar of the West Indies is Guazuma tomentosa or G. ulmifolia; the white cedar of Guiana, Protium altissimum; and the white cedar of Dominica, Bignonia Leucoxyton. In India the name red cedar is sometimes given to the exphorbiaceous Bischoffia Javanica.

4. The wood of the cedar-tree (Cedrus), or (with or without a qualifying term) of any kind

(with or without a qualifying term) of any kind of tree called a cedar.

The wisest mar Feasted the woman wisest then in halis
Of Lebanonian cedar. Tennyson, Princess.

II. a. Pertaining to the cedar; made of cedar: as, a ccdar twig.

He shall uncover the cedar work.

Zeph, ii, 14,

cedar-apple (sõ'där-ap $^{n}$ l), n. A fungus belonging to the genus Gymnosporangium. Species of this genus are parasitic upon cedar-trees. Some of them form globular distortions with appendages, and develop into yellow gelatinous masses during the apring rains. Also called cedar-ball. See Gym-

cedar-bird (sē'dār-berd), n. The popular name of the common American waxwing, Ampelis eedrorum or Bombyeilla carolinensis: so called in the United States from its fondness for ju-niper-berries, the fruit of Juniperus Virginiana, commonly called cedar. Also called cedar-lark. See Ampelis and waxwing.



Cedar-apple (Gymno-sporangium macropus) growing upon red cedar (Juniperus Virginiana).

cedared (sē'diārd), a. [\(\sigma ce^{-dar} + -cd^2.\)] Covered or furnished with cedars: as, a cedared mountain-slope.

We did not explore the Malahoodus far, but left the other birch to thread its cedared solitudes, while we turned back to try our lortunes in the larger stream.

Lowell, Fireside Travels, p. 140.

cedar-gum (sẽ där-gum), n. A yellow, transparent, fragrant resin obtained from Callitris arborca, a conferous tree of the mountains of South Africa. It is used in making varnish, and in preparing plasters and various medicinal articles.

cedar-lark (sē'dār-lärk), n. Same as cedar-

cedarn (sē'darn), a. [< ccdar + -n for -en², as in oaken, etc.] Of cedar; made of cedar.

West winds, with musky wing,
About the cedarn alleys fling
Nard and cassia'a bainy smells.

Milton, Comus, I. 990.

The carven cedarn doors. Tennyson, Arabian Nights. cedar-tree (se'dar-tre), n. Specifically, a tree of the genus Cedrus; also (with or without a qualifying term), a tree of any of the genera known as eedars. See *cedar*.

cedar-wood (sē'där-wūd), n. 1. The wood of the cedar, in any use of the name.—2. A wood

or assemblage of cedar-trees.

Thou wert born, on a summer morn, A mile beneath the ccdar-wood. Tennyson, Eleanore.

Tennyson, Eleanore.

Cedar-wood oil, an aromatic oil distilled from the wood of the Cedreta odorata.

cede (sēd), r.; pret. and pp. ecded, ppr. ecding.

[= OF. ecder, F. ecder = Pr. ecdar = Sp. Pg. ecder = It. ecdere, \ L. ecdere (pp. ecssus), intr. go, withdraw, pass away, yield, tr. yield, grant, give up: related to eadere, fall: see eadent, ease<sup>1</sup>, etc. L. ecdere is the ult. source of many E. woods as eader econed, exceed are E. words, as cede, accede, concede, exceed, pre-

eede, proceed, recede, sceede, abscess, access, etc., ceae, proceea, receae, sceene, abscess, access, etc., cession, accession, concession, etc., cease, decease, antecedent, decedent, etc., ancestor, antecessor, predecessor, etc.] I, intrans. 1. To yield; give way; submit.—2. To pass; be transferred; lapse. [Archaic or obsolete in both senses.]

This fertile glebe, this fair domain, Had well-nigh *ceded* to the slothful hands Of monks libidinous. Shenstone, Ruined Abbey.

II. trans. 1. To yield or formally resign and surrender to another; relinquish and transfer; give up; make over: as, to cede a fortress, province, or country by treaty.

Of course, Galicia was not to be ceded in this summary namer.

H. S. Edwards, Polish Captivity, II. ii. The people must cede to the government some of their

2. To yield; grant. [Rare.]

Back rode we to my father's camp, and found He thrice had sent a herald to the gates, To learn if Ida yet would cede our claim. Tennyson, Princess.

Tennyson, Princess.

=Syn. To transfer, deliver, convey, grant.

cedent (sē'dent), a. [〈 L. ceden(t-)s, ppr. of cedere, yield: see cede.] Yielding; giving way.

See extract under cessionary. [Rare.]

cedilla (sē-dil'ā), n. [= F. cédille, 〈 Sp. cedilla, now zedilla = Pg. cedilla = It. zediglia, the mark cedilla, the letter c with this mark, orig. cz, dim. of Sp. ceda, now zeda, etc., 〈 L. zeta, Gr. ζητα, the Gr. name of z: see z, zed, zeta. The character ç is thus a contraction of cz, a former mode of indicating that c had the sound of s in certain positions: thus, F. lezzon, now for the mode of indicating that v has some v for v in certain positions; thus, F. leczon, now lecon (v E. lesson).] A mark placed under the letter v (thus, v), especially in French and Portuguese, and formerly in Spanish, before v, or v, to indicate that it is to be sounded like v, and not like k, as it usually is before those vowels.

cedrate, cedrat (sē'drāt, -drat), n. [ \( \) F. cédrat

= lt. cedrato, \( \) cedro, the citron (prop. \*citro,
confused in form with cedro, cedar), \( \) L. citrus,
citron: see Citrus, citron.] The citron, Citrus

cedratit (se-drä'ti), n. [ \langle It. ccdrato, lime, limetree, lime-water: see *ccdrate*.] A perfume derived from the citron.

If we get any nearer still to the torrid zone, I shall pique myself on sending you a present of cedrati and orange-flower water. Walpole, Letters, II. 199. flower water.

Cedrela (sed'rē-lā), n. [NL., shortened from L. cedrelate, < Gr. κεδρελάτη, a cedar fir-tree, < κόρος, a cedar, + ἐλάτη, the silver fir.] A genus of plants, of the natural order Meliaceæ, allied to the mahogany, and consisting of large

cedrene (sē'drēn), n. [< L. cedrus, cedar, + -enc.] In chem., a volatile hydrocarbon (C<sub>15</sub> H<sub>24</sub>) found in the oil of red cedar, Juniperus

H<sub>24</sub>) found in the oil of red cedar, Juniperus Virginiana.—Cedrene camphor. See camphor. cedrin, cedrine<sup>2</sup> (sẽ'drin), n. [ $\langle cedr(on) + -in^2, -ine^2 \rangle$ ] A neutral crystallizable body yielded to alcohol by the cedron after it has been exhausted by ether. The crystals resemble silky needles. It is intensely and persistently bitter, and is regarded by some as the active principle of the fruit. cedrine<sup>1</sup> (sẽ'driu), a. [ $\langle L. cedrinus, \langle Gr. \kappa \acute{e} \delta \rho \nu \sigma_c, of cedar, \langle \kappa \acute{e} \delta \rho \sigma_c, cedar; see cedar, and cf. cedarn.] Belonging to or resembling cedar. Johnson.$ 

and cf. cedurn.] Belonging to or resembling cedar. Johnson. cedrine<sup>2</sup>, n. See cedrin. cedrium (sē'dri-um), n. [L., cedar-oil, < Gr. κέδριον (also κεδρέλαιον), cedar-oil, < κέδριος, cedar: see cedar.] The pitch of the cedar-tree, Cedrus. It is rubbed on woolens to preserve them from moths, and was one of the ingredients used by the ancient Egyptians in embalming.

cedrola (sē'drō-lā), n. [NL., < L. cedrus, cedar: see cedar.] A solid crystalline compound distilled from the oil of cedar-wood.

tilled from the oil of cedar-wood.

cedron (se dron), n. [NL., & L. ccdrus, cedar, +-on.] The seed of the tree Simaba Cedron, natural order Simarubacew, a native of the United States of Colombia. The fruit is a pearshaped drupe, of the size of a lemon. containing a single large seed, which, like other parts of the tree, is very hitter. In its native country this seed is used as a remedy for serpent-bites, hydrophobia, and intermittent fever. Its qualities are supposed to depend on the presence of the principle eedrin.

Cedrus (se drus), n. [L.: see cedar 1 A games

Cedrus (se'drus), n. [L.: see cedar.] A genus of coniferous trees closely allied to the larch,

which they resemble in having the leaves growing in tufts or bunches, but from which they are distinguished by being evergreen (the leaves not falling in autumn), and by the form of the cones. It includes only three species, the C. Libani, or cedar of Lebanon; C. Deodara, or deodar; and C. Atlantica, or Atlas cedar. See cedar, I. cedry! (sē'dri), a. [For \*cedary, < cedar + -y1.] Resembling cedar; cedrine.

Cedru colour. Evelyn, Sylva, II. iii. § 2.

cedula (sed'ū-lā), n. [Sp., = E. cedule, schedule: see schedule.] A name sometimes used une: see scueaute.] A name sometimes used for a promissory note given by one of the South American republies.

cedulet, n. [<OF. cedule: see schedule.] An obsolete form of schedule. Cotgrave.

ceduoust, a. [< L. cæduus, fit for cutting, < cædere, cut.] Fit to be felled.

Greater and more ceduous, fruticant, and shrubby. Evelyn, Sylva, Int.

Ceel<sup>1</sup>†, n. and v. See ceil.
Ceel<sup>2</sup>†, n. and v. An obsolete improper spelling of  $seal^2$ .

ceel<sup>3</sup>, r. See seel. ceiba (sā'i-bā; Sp. pron. thā'i-bā), n. [Sp.; of native origin.] The silk-cotton tree, Bombax

ceiba (sa'i-ba; Sp. pron. tha'i-ba), n. [Sp.; of native origin.] The silk-cotton tree, Bombax Cciba. See Bombax, 1.
ceilt, cielt, n. [A word found in this spelling only in the derived verb ceil and the verbal noun ceiling, q, v.; early mod. E. cele, seele, late ME. cele, cyll, syll, syle, \land OF. cicl, mod. F. ciel = Pr. cel = Cat. cel = Sp. cielo = Pg. ceo = It. cielo, heaven, a canopy, tester, roof, ceiling, etc., \land L. celum), OL. also cel, L. and LL. also celus, the sky, heaven, in ML. also a canopy, tester, roof, ceiling, etc.. in ML. also a canopy, tester, roof, ceiling, etc., perhaps orig. \*cavilum (= Gr. κοίλος, dial. κόίλος, reliants orig. \*κοτίλος, κοίίλος, οτίg. \*κοτίλος, κοίίλος, οτίg. \*κοτίλος, hollow), < cavus, hollow: see cavc¹, cuge, and (from L. calum) celest, celestial, etc., and (from Gr. κοίλος) calia, cælo-, etc. The noun ceil, earlier cele, seele, cyll, syll, seems to have been confused with sill, syll, AS. syl, the base of a door or window; cf. Sc. cylc, sylc, the foot of a rafter, a rafter, North. Eng. syles, the principal rafters of a building.] A canopy of state.

The chammer was hanged of red and of blew, and in was a cyll of state of cloth of gold.

Fyancells of Margaret.

In this wise the king shall ride opyn heded undre a seele of cloth of gold baudekyn, with four staves gilt.

Rutland Papers (Camden Soc.), p. 5.

And seik to your soverane, semely on syll.

Gawan and Gologras.

allied to the mahogany, and consisting of large trees, natives of the tropics. The principal species of tropical America is C. odorata, a valuable timber-tree, popularly known as cedar. All parts of it are bitter, and the old wood is fragrant. The C. Toona of India, also called eadar, is a handsome tree with durable and beautifully marked wood, used for furniture and ornamental work. It yields a resinous gum, and the bark is astringent and febrifugal. See eedar, 3.

cedrelaceous (sed-rē-lā'shius), a. [< Cedrela + -accous.] In bot., resembling or related to Cedrela: same as meliaceous.

cedrene (sē'drēn). n. [< L. cedrus. cedar. + cedar. sedar. + cedar. sedar. carve, engrave in rener upon inetals or ivory, carve, emboss, later also embroider,  $\langle$  ecelum, a chisel, burin, graver,  $\langle$  exedere, cut, hew; and perhaps with (3) ME. seelen, selen,  $\langle$  OF. seeler, F. seeler,  $\langle$  L. sigillare, ornament with figures or images, \( \) sigillum, a seal, pl. little figures or images: see seal<sup>2</sup>. The first two verbs are merged in definitions 2 and 3. From the second are derived celature, celure, q.v.] 1†. To canopy; provide with a canopy or hangings.

All the tente within was syled with clothe of gold and blew velvet.

Hall, Henry VIII., p. 32.

Prompt. Parv., p. 651. Ceelun with syllure, celo. These wallys shal be *celud* with cyprusse. The rofe shal be *celed* vautwyse and with cheker work.

Horman, Vulgaria (Way).

And the greater house he cieled with fir-tree. 2 Chron. iii. 5.

How will he, from his house ceiled with cedar, be content with his Saviour's lot, not to have where to lay his head?

Decay of Christian Piety.

3t. To wainscot; also, by extension, to floor. Lambrisser [F.], to wainscot, seel; fret, embow.

Cotgrave.

Plancher [F.], to plank or floor with planks, to seel with Cotgrave.

ceiled (sēld), p. a. [Early mod. E. also cicled, ceeled, seeled, syled; pp. of ceil, v.] 1; Canopied. See ceil, v., 1.—2. Provided with a ceiling.

The place itself [a kitchen] is weird and terrible, low-ceiled, with the stone hearth huilt far out into the room, and the melodramatic implements of Venetian cookery dangling tragically from the wall.

Howells, Venetian Life, vii.

Wainscoted.

ceiling (se'ling), n. [Early mod. E. also cieling, bal n. of ceil, v.] 11. A canopy; hangings; properly, hangings overhead, but by extension also side-hangings; tapestry.

The French kyng caused the lorde of Countay to stande ecretly behynde a silyng or a hangyng in his chamber.

Hall, Edward IV., p. 43.

And now the thickened sky
Like a dark ceiling stood. Milton, P. L., xi. 742.

2. The interior overhead surface of an apartment, usually formed of a lining of some kind affixed to the under side of joists supporting the floor above, or to rafters; the horizontal or curved surface of an interior, opposite the floor. In ordinary modern buildings it is usufloor. ally finished with or formed of lath-and-plaster work.—3. Wainscoting; wainscot. [Now only prov. Eng.]

Lambris [F.], wainscot, seeling; also a frettized or embowed seeling.

Cotgrave.

Menuiserie [F.], cieling, wainscotting, joyners work.
Cotgrave.

4. The lining of planks on the inside of a 4. The lining of planks on the inside of a ship's frame.—Ceiling-joists, small beams to which the ceiling of a room is attached. They are mortised into the sides of the binding-joists, nailed to the under side of these joists, or suspended from them with straps.—Cofferwork ceiling, a ceiling divided into ornamental panels or soffits; a coffered ceiling, see cut under coffer.—Compartment ceiling, in arch., a ceiling divided into panels, which are usually surrounded by moldings.—Groined ceiling, groined vaulting. See groin and vaulting.

ceilinged (se'hingd), a. [< ceiling + -ed2.] Furnished with a ceiling.

ished with a coming.

The low-ceilinged room was full of shadows.

F. W. Robinson.

ceintt, n. [ME. ceinte, < OF. ceinte, cinte = Pr. cintha = Sp. Pg. It. cinta, < ML. cincta, also (after Rom.) cinta, fem., also cinctum, neut., a girdle, < L. cincta, fem. (cinctum, neut.) of cinctum, neut. of cinctum, neut.) of cincare cind, see cinctum | girdle, \langle L. cincta, fem. (cinctum, neut.) of cinctus, pp. of cingere, gird: see cincture.] A girdle. Chaucer; Gower.

ceinturet, n. [ME., \langle OF. ceinture, later ceincture, mod. F. ceinture, \langle L. cinctura, a girdle: see cincture.] Same as ceint.

celadet, n. [\langle F. celade, \langle It. celata (cf. celate): see sallet2.] An old spelling of sallet2, a helmet.

celadon (sel'a-don), n. and a. [ \( \) F. céladon, a celadon (sel'a-don), n. and a. [\sigma f'. celadon, a sea-green color, also a sentimental lover: so called from Céladon, the sentimental hero of a once popular romance, "L'Astrée," by Honoré d'Urfé (died 1625), \sigma L. Celadon, in Ovid, a companion of Phineus, also one of the Lapithæ, ⟨Gr. κελάδων, roaring (used as the name of a river), ⟨κελάδων, κολαδείν, sound, roar, shout, κέλαδος, a noise, shout.] I. n. A pale and rather grayish green color occurring especially in porcelain and enameled earthenware. The shades are numerous. In Oriental wares the celadon glaze is often crackled; and the Japanese and Chinese porcelain decorated in this way, without other ornamentation, is particularly esteemed. It is also one of the favorite colors of the porcelain of Sèvres. Compare seagreen. panion of Phineus, also one of the Lapithæ,

To all the markets of the world To all the markets of the world
These porcelain leaves are wafted on,—
Light yellow leaves with spots and stains
Of violet and of crimson dye, . . .
And beautiful with celaulon.

Longfellow, Kéramos.

II. a. Having the color celadon. 2. To overlay or cover the interior upper surface of (a room or building) with wood, plaster, eloth, or other material. See ceiling, 2. Formerly with special reference to ornamental hangings, or, as in the first quotation, to carved woodwork, either on the roof or the sides of a room: in the latter use, same as definition 3.

11. a. Having the color celadon.

(ME. celidonie, celydon, celydoun, seladony, etc., COF. celidonie, F. chélidonie = Pr. Sp. Pg. It. celidonia, (L. chelidonia (NL. chelidonium), CGr. χελιδών (-δον-) = L. hirundo(n-), a swallow: see Chelidon, Hirundo.]

11. The Chelidonium mains a papagragaeous 1. The Chelidonium majus, a papaveraceous plant of Europe, naturalized in the United States, having glaucous foliage, bright-yellow flowers, and acrid yellow juice, which is some-times employed as a purgative and as a remedy for warts. To distinguish it from the following plant, it is often called the *greater celandine*.—2. The pilewort, *Ranunculus Ficaria*, called in England the lesser or small celandine.

There is a flower, the Lesser Celandine.
There is a flower, the Lesser Celandine.
That shrinks like many more from cold and rain;
And the first moment that the sun may shine,
Bright as the sun himself, 'tis out again!
Wordsworth, A Lesson.

Tree-celandine, a cultivated species of Bocconia from the West Indies, B. frutescens. celantes (sē-lan'tēz), n. In logic, the mnemonic name of an indirect mood of the first figure of

syllogism, having the major premise and conclusion universal negatives and the minor prem-

syllogism, having the major premise and concinsion universal negatives and the minor premise a universal affirmative. It is the same argument as camenes (which see), but with transposed premises. Five of the letters of the word are significant: c signifies reduction to celarent and s the simple conversion of the conclusion, while the three vowels show the quantity and quality of the three propositions. See mood?.

celarent (se-lā'rent), n. In logic, the mnemonic name of a mood of the first figure of syllogism. Its major premise is a universal negative, its minor a universal affirmative, and its conclusion a universal negative proposition. For example: Ne one enslaved by his appetites; therefore, no sensualist is free. See mood?

Celastraceæ (sel-as-trā'sē-ē), n. pl. [NL., < Celastrus + -accæ.] A natural order of polypetalous exogens, consisting of shrubs or trees of temperate and tropical regions, allied to the Rhamuaeee, from which they differ especially in having the stamens opposite to the sepals, and in the arillate seeds. The most prominent genera are Celastrus and Euonymus, the staff-tree and spindle-tree (which see).

celastraceous (sel-as-trā'shius), a. Belonging

celastraceous (sel-as-trā'shius), a. Belonging to the natural order of plants Celastraceev. celastrin, celastrine (sē-las'trin), n. [\langle Celastrus + -in^2, -ine^2.] A bitter principle obtained from the leaves of the Abyssinian Celastrus chapters.

Celastrus (sē-las'trus), n. [NL., ⟨Gr. κηλάστρα, κήλαστρος, commonly κήλαστρον, an evergreen tree, privet or holly.] A genns of shrubby elimbers or trees, natural order Celastraeew, natives of America and of the mountains of natives of America and of the mountains of India, China, Japan, and parts of Africa: commonly called staff-trees. The common species of the Inted States, C. scandens, known as climbing bittersweet or waxwork, has a very ornamental fruit, the orange-colored capsules disclosing on dehiscence reddish-brown seeds coated with a scarlet aril. See cut mider bittersweet.

celatet, n. [\lambda It. celata: see sallet2; cf. celadc.]

An old spelling of sallet2, a helmet.

celaturet (sel'a-tūr), n. [\lambda It. celatura, \lambda carlet cut, pp. celatus, carve, engrave, emboss: see ceil, r. Doublet, celure, q. v.] 1. The act or art of engraving, chasing, or embossing metals.

—2. Engraved, chased, or embossed decoration on motal.

They admitted, even in the utensils of the church, some celatures and engravings.

Jer. Taylor, Works (ed. 1835), I. 205.

-cele. [⟨Gr. κήλη, Attic κάλη, a tumor.] The final element in many medical terms, signifying a tumor: as, bronchocele, varicoeele.

celebrablet (sel'ē-bra-bl), a. [ME., ⟨OF. celebrable, F. célébrable = Pg. eelebravel = It. celebrable.] That may be, or is proper to be, celebrated [Rare.] brute.] That ma brated. [Rare.]

Hercules is celebrable for his hard travaile.

tlereules is celebrable for his hard travaile. Chaucer.

celebrant (sel'ē-brant), n. [= F. célébrant =
Sp. Pg. It. celebrante, \ L. celebran(t-)s, ppr. of
celebrarc: see celebrate.] One who celebrates;
specifically, in the Roman and Anglican
churches, tho chief officiating priest in offering
mass or celebrating the cucharist, as distincuiched from his assistants.

Calculation S. L. Celebration keep
According to my birth. Shak., T. N., iv. 2.

celebrator, n. See celebrater.
celebrious! (sē-leb'ri-us), a. [< L. celebris, celebrated, + -ous.] Famous; renowned. Stype.
celebriously! (sē-leb'ri-us-li), adr. With praise
or renown. [Rarc.]

The Songs of Sion . . . were . . . psalms and pieces of poetry that . . . celebrated the Supreme Being,
Addison, Spectator, No. 405.

To celebrate the golden prime
Of good Haronn Alraschid.

Tennyson, Arabian Nights.

The repreach so often brought against the literature of classic times, that the great poets of Greece and Rome never excelerate the praises of natural scenery, does not lie at the door of the Persian bards.

N. A. Rev., CXL 330.

2. To commemorate or honor with demonstrations of joy, sorrow, respect, etc.: as, to eelcbrate a birthday or other anniversary; to celebrate a victory.

From even unto even shall ye celebrate your sabbath

Some say, that ever 'gainst that season comes Wherein our Saviour's birth is celebrated, The bird of dawning singeth all night long.

Shak., Hamlet, i. I.

3. To perform solemnly or with appropriate rites and ceremonies: as, to eelebrate ma celebrate a marriage or a public funeral.

Yet there, my queen, We'll celebrate their nuptials. Shak., Pericles, v. 3.

=Syn. 1. To laud, magnity, glority.—2, 3. Keep, Observe, Solemnize, Celebrate, Commemorate. Keep is an idiomatic word for observe: as, to keep the Sabbath; to keep Lent or feast-days. To observe is to pay regard to, in a reverent and especially a religious way. (See observance.) We speak of observing the Sabbath, of observing the wishes of one's father. To solemnize is to celebrate religiously. To celebrate is to mark, distinguish, or perform with joy and honor: as, to celebrate an anniversary; to celebrate a marriage. To commemorate is to keep in memory public and solemn acts: as, to commemorate the resurrection by observing Easter.

The boilest of all holidays are these

The holiest of all holidays are those
Kept by ourselves in slience and apart.
Longfellow, Holidays.

With twenty popish tricks and ceremonies, Which I have seen thee careful to observe. Shak., Tit. And., v. I.

And when your honours mean to solemnise The bargain of your faith, I do be seech you, Even at that time I may be married too. Shak., M. ef V., iii. 2.

On theatres of turf, in homely state, Old plays they act, old feasts they celebrate, Dryden, tr. of Juvenai's Salires, iii. 286.

Sir, we are assembled to commemorate the establishment of great public principles of liberty.

D. Webster, Speech, Bunker Hill, June 17, 1825.

celebrated (sel'ē-brā-ted), p. a. [Pp. of eclebrate, v.] Having celebrity; distinguished; mentioned with praise or honor; famous; well-

The celebrated works of antiquity, which have stood the test of so many different ages. Addison.

=Syn. Noted, Renowned, etc. See famous.
celebratedness (sel'\(\tilde{\rho}\)-br\(\tilde{\rho}\)-ted-nes), n. [\(\left(\color{\rho}\)]-br\(\tilde{\rho}\)-ted-nes), n. [\(\left(\color{\rho}\)]-br\(\tilde{\rho}\)-ted-nes), n. [\(\left(\color{\rho}\)]-br\(\tilde{\rho}\)-ted-nes), n. [\(\left(\color{\rho}\)]-ted-ness), n. [\(\left(\c

1 am really more a well-wisher to your felicity, than a celebrater of your beauty.

Pope, To Mrs. A. Fermor on her Marriage.

celebration (sel-ē-brā'shon), n. [= F. eélébracelebration (set-e-brā'shon), n. [=F. eélébra-tion=Sp. celebracion=Fg. celebração = It. ec-lebrazion, < L. eelebratio(n-), a numerous as-semblage, a festival, a praising, < eelebratre: see eelebrate.] 1. The act of eelebrating. (a) The act of praising or extolling; commemoration; commen-dation; bonor or distinction bestowed, whether by songs and enlogies or by rites and ceremonies.

His memory deserving a particular celebration

(b) The act of performing or observing with appropriate rites or ceremonies: as, the celebration of a marriage; the celebration of mass.

debration of mass is equivalent to offering mass.

Cath. Dict.

2. That which is done to celebrate anything; a commemorative, honorific, or distinguishing eremony, observance, or performance: as, to arrange for or hold a *celebration*; the ode is a *velebration* of victory.

Omer or of the man.

An event of great celebrity in the history of astronomy.

Whewell,

Egypt has lost the *celebrity* which it enjoyed in ancient times for its fine linen.

E. W. Lane, Modern Egyptians, 41, 3.

2. A celebrated person or (very rarely) thing: as, a *celebrity* at the bar or in the church; what are the *eclebrities* of this town?—3†. Celebra-

The manner of her receiving, and the celebrity of the marriage, were performed with great magnificence. Bacon.

celebroust (sel'ē-brus), a. [< L. eeleber, celebrated, + -ous; cf. F. célèbre = Sp. célebre = Pg. It. eelebre.] Celebrated.

celemin (Sp. pron. thel-ā-mēn'), n. [Sp., = Pg. celamin, sclamin.] 1. Same as almud.—2. A Spanish measure of land, equal to 48 square estadals, or about one eighth of an aere. celeomorph (sel'ē-ō-môrf), n. A celeomorphic

bird, as a woodpeeker.

Celeomorphæ (sel \* ē - ō - môr ' fē), n. pl. [NL. (Huxley, 1867), < Čelėus + Gr. μορφή, form.]

The woodpeckers as a superfamily of birds of desmognathous affinities but uncertain morphological position, the group being defined with special reference to its peculiarities of palatal structure, and comprehending only the families Picida and Lyngida. Also called Sau-

celeomorphic (sel'ē-ō-môr'fik), a. [< Celeomorphæ+-ie.] Picine; of or pertaining to the Celeomorphæ.

celer<sup>1</sup>†, n. An obsolete spelling of cellar<sup>1</sup>. celer<sup>2</sup>†, n. See celure.

celer<sup>2</sup>t, n. See celare.
celerert, n. A Middle English form of cellarer.
celeres (sel'e-rēz), n. pl. [L., pl. of eeler, swift:
see celerity.] 1. In Rom. antiq., a body of knights
or horsemen of the patrician order, numbering
originally, according to tradition, 300, first organized by Romulus, 100 being selected, 10 from
each curia, from each of the three tribes. Their
commander was, from the time of Tulius Hostilius, the
second officer of the state. Their number was gradually
increased, and at the close of the dynasty of the Tarquins
they were merged in the equites. The title was resumed
under Augustus by the knights, as the body-guard of the
emperor.

emperor. 2†. [eap.] An old division of domestic dogs, ineluding swift-footed kinds, of which the grey-hound is the type: distinguished from Sagaers

and Puquaces.

celeriac (sē-ler'i-ak), n. [< celery + -ae.] A variety of celery raised, especially on the continent of Europe, for the root, which is enlarged like a turnip. Also called turnip-rooted eelery.

like a turmp. Also called See celery. See celery, celerity (se-ler'i-ti), n. [= F. célérité = Pr. celeritat = Sp. celeridad = Pg. celeridade = It. celerita,  $\langle$  L. celerita(t-)s,  $\langle$  celer, swift, quiek, akin to Gr.  $\kappa\ell\lambda\eta\varsigma$ , a racer, Skt.  $\sqrt{kal}$ , drive, urge en.] Rapidity of motion; swiftness; quiek-

No less celerity than that of thought, Shak., Hen. V., iii. (cho.).

When things are once come to the execution, there is no accrecy comparable to celerity.

Bucon, Delays.

The bigness, the density, and the celerity of the body noved. Sir K. Diyby.

The tidings were borne with the usual celerity of evil ews. Prescott, Ferd. and Isa., i. 3. =Syn. Velocity, Swiftness, etc. See quickness,

celery (sel'e-ri), n. [Prop. with initial s, as in early mod. E. selery, sellery; = D. selderij = G. sellerie, selleri = Dan. Sw. selleri, < F. céleri, < lt. settere, stater = Dain. Sw. settert, \ Γ. evert, \ Π.
dial. seteri, It. sedano, celery, \ L. selinon, parsley, \ Gr. σέλινον, a kind of parsley, in MGr. and
NGr. celery. See parsley, ult. \ Gr. πετροσέλινον, rock-parsley.] An umbelliferous plant,
Apium graveolens, a native of Europe, and long cultivated in gardens for the use of the table. The green leaves and stalks are used as an ingredient in sonps, but ordinarily the stems are blanched. There are many varieties in cultivation, the stems blanching pink, yellow, or white. See celeptiae.

celest; (sē-lest'), a. [< F. céleste = Pr. Sp. Pg. It. celeste, < L. cwlestis, of heaven, of the sky, < street heaven, or the sky, < street h

cælum, heaven: see ceil, n. Cf. celestial.] Heavenly; celestial.

To drynke of this, of waters first and best Licoure of grace above, a thyng celest.

Palladins, Husbondrie (E. E. T. S.), p. 17.

celeste (sē-lest'), a. [An abbrev. of F. blen eéleste, sky-blue: see blue and celest.] In ceram., sky-blue.

sky-bine.

celestial (sē-les'tial), a. and n. [\lambda M. eclestial, celestial], celestial, celestial = Pr. Sp. Pg. celestial = It. celestiale, \lambda L. celestia, of heaven, \lambda celestial = It. celestiale, \lambda L. celestia, of heaven, \lambda celestial = It. celestiale, \lambda L. celestial, n.] I. a. 1.

Of or pertaining to the sky or visible heaven: as, the celestial globe; "the twelve celestial signs," Shak., L. L. L., v. 2.

So to glorifie God, the author of time and light, which the darkened conceits of the Heathens ascribed to the Planets and bodies cortestialt, calling the moneths by their names. Purchas, Pilgrimage, p. 123.

2. Heavenly; belonging or relating to, or characteristic of, heaven; dwelling in heaven; hence, of superior excellence, delight, purity, etc.: as, a celestial being; celestial felicity.

Thys lady hym saide that it myght not bee, Hit please ne wold the king celestiall. Rom, of Partenay (E. E. T. S.), 1, 3795.

Rom. of Fartenay (E. E. T. S.), 1, 3795.

Desire of power, on earth a vicious weed,
Yet sprung from high is of celestial seed:
In God 'tis glory; and when men aspire,
'Tis but a spark too much of heavenly fire.

Dryden, Aba. and Achit., 1, 305.

Thus far, nations have drawn their weapons from the earthly armories of Force, unmindful of these others of celestial temper from the house of Love.

Sumner, Orations, L 104.

Celestial crown, in her., a bearing resembling the autique crown, and having each of its rays charged with a

star at the point.—Celestial globe, magic, etc. See the nouns.—The Celestial Empire, a common name for China, probably due to the Chinese custom of speaking of the reigning dynasty as Tien-chao, or Heavenly Dynasty, a designation hased no doubt on the claim of the founder of each successive dynasty to have received the command of Heaven to punish and supersede a line of wicked rulers, leand his successors thus becoming Tien-tsu, or Sons of lleaven.

See the celibate (sel'i-bāt), n. and a. [= F. célibat = Sp. Pg. It. celibato, < L. cælibatus, celibacy, a single life, < cælebs (cælib-), unmarried: see cælebs.] I. n. 1t. A single life; celibacy.

The forced celibate of the English clergy.

Bp. Hall, Honour of Married Clergy, p. 312.

 $\mathbf{II}$ . n. 1. An inhabitant of heaven.

The unknown celestial. Pope, Odyssey, i. 166.
2. [cap.] A popular name for a native of China, the "Celestial Empire."
a bachelor, especially a confirmed bachelor.

II. a. Unmarried; single: as, a celibate life. celestialize (sē-les'tial-īz), v. t. [⟨ celestial telibate (sel'i-bāt), v. i.; pret. and pp. celibated, ppr. celibating. [⟨ celibate, n.] To lead a single life. Fortnightly Rev. celestially (sē-les'tial-in), adv. In a celestial or heavenly manner. celestialness (sē-les'tial-nes), n. [⟨ celestial + celibatist (sel'i-bā-tist), n. [⟨ celibate + -ist.] One who lives unmarried; a celibate. [Rare.] celibatify† (sē-les'ti-fi), v. t. [⟨ OF. celestifier, make heavenly or divine, ⟨ L. celestis, heavenly (see celest), + -ficare, ⟨ facere, make: see -fy.] To communicate something of a heavenly (see celest), + -ficare, ⟨ facere, make: see -fy.] To communicate something of a heavenly (see celest), + -ficare, ⟨ facere, make: see -fy.] To communicate something of a heavenly (see celest), + -ficare, ⟨ facere, make: see -fy.] To communicate something of a heavenly (see celest), + -ficare, ⟨ facere, make: see -fy.] To communicate something of a heavenly (see celest), + -ficare, ⟨ facere, make: see -fy.] To communicate something of a heavenly (see celest), + -ficare, ⟨ facere, make: see -fy.] To communicate something of a heavenly (see celest), + -ficare, ⟨ facere, make: see -fy.] To communicate something of a heavenly (see celest), + -ficare, ⟨ facere, make: see -fy.] To communicate something of a heavenly (see celest), a spot, + -γραφία, ⟨ γράφειν, write.] A description of the spots on the disk of the sun or on planets.

In nature to; make heavenly. [Rare.]

Heaven but earth cclestified, and earth but heaven terrestrified.

Sir T. Browne, Vulg. Err., iv. 13.

celestina (sel-es-tī'nä), n. [< L. celestinus, heavenly: see Celestine.] Same as bifara.

Celestine (sel'es-tin), n. [< L. Celestinus, pertaining to Celestius, a proper name; lit. heavenly, celestis: see celestial.] 1. An adherent of Pelagianism: so called from Celestius, one of the early supporters of Pelagins.—2. One of an order of Benedictine monks, now nearly extinct, so named when their founder became an order of Benedictine monks, now nearly extinct, so named when their founder became pope as Celestine V. in 1294. He was Pietro Angelerier, and was known as Pietro da Murrone, from the mountain he inhabited as a hermit, whence the monks (organized about 1254) were originally called Murronians. The brethren rise two hours after midnight to say matins, eat no fiesh, fast often, and wear a white gown and a black capouch and scapniar. For several centuries the Celestines were very numerous and prosperous, especially in Italy and France.

3. A member of an extinct order of Franciscan hermits

Celestinian (sel-es-tin'i-an), n. Same as Cel-

celestite (sel'es-tīt), n. [\langle L. cælestis, of heaven (see celest), + -ite².] In mineral., native stron-(See Excest), T - tw-.] In manter a., native seron-tium sulphate. It is found in orthorhombic crystals re-sembling those of harite in form, also massive and fibrous. The color is white, or a delicate blue (whence the name). It occurs finely crystallized in Sicily, with native sulphur, at many other localities in Europe, and in America on Strontian island in Lake Eric, at Lockport in New York, other Also releasing educting explosing registing.

Strontian island in Lake Eric, at Lockport in New York, etc. Also celestine, eelestine, exlestine, exlestine, celestife, celestife, celestife, celestife, celestife, celestial; as eelest + -ive.] Celestial.

Full gladiy thay wold I shold use my life Here as for to pray our lord celestiff. For thaim and for you in especiall, That in paradise he vs do put all.

Rom. of Partenap (E. E. T. S.), 1, 3288.

Celeus (sel'ē-us), n. [NL. (Boic, 1831), ⟨ Gr. κελεός, the green woodpecker, Pieus viridis.] A genus of South American woodpeckers, containing such as C. flavus and C. flavescens of taining such as C. flavus and C. flavescens Brazil. It gives name to the Celeomorpha.

Brazil. It gives name to the Celeomorphæ. celia, n. See cælia. (se l'i-ak), a. [⟨ I., cæliacus, ⟨ Gr. κοιλιακός, ⟨ κοιλια, the belly, ⟨ κοίλος, hollow.]

1. Pertaining to the eavity of the abdomen; abdominal or ventricular. Now chiefly used in the phrase celiac axis.—2. Same as cælian.—3. Iu med., an eld term applied, in the phrase celiae passion, to a flux or diarrhea.—Celiac axis. See axis!.—Celiac canal, in crinoids, a continuation of the celoma or body-cavity into the arms, separated by a transverse partition from the subtentacular canal, as in species of Antedon or Comatula.

celiadelphus, n. See cæliadelphus. celiagra, n. See cæliagra.

celian, a. See cælian.

celibacy (sel'i-bā-si), n. [⟨ celibate: see -acy.]

The state of being celibate or unmarried; a single life; voluntary abstention from marriage: as, the celibacy of the clergy.

riage: as, the celibacy of the clergy.

[St. Patrick] informs us that his father was a Deacon, and his grandfather a Priest—a sufficient proof that the Cetibacy, which Rome now enforces on her Clergy in Ireland, was no part of Ecclesiastical discipline in the age and country of Ireland's Apostle.

By. Chr. Wordsworth, Church of Ireland, p. 32.

Bp. Chr. Wordsworth, Church of Iteland, p. vo. A Monk (Rahib) must have submitted to a long trial of his patience and piety, and made a vow of celibacy, before his admission into the monastic order.

E. W. Lane, Modern Egyptians, II. 316.

No part of the old system had been more detested by the Reformers than the honours paid to celibacy.

Macaulay.

celibatariant (sel"i-bā-tā'ri-an), n. [< celibate + -arian.] Same as celibate, 2.

... preferreth holy celibate before the estate of ge.

Jer. Taylor, Works (ed. 1835), I. 273.

or on planets.
celine, α. See cæline.
cell (sel), n. [〈 ME. cclle, sclle = D. cel = G.
celle, zelle = Dan. celle = Sw. cell, 〈 OF. celle,
mod. F. celle = Pr. cella = Sp. celda = Pg. cella
= It. cella, 〈 L. cella, a small room, a hut, barn,
granary (NL., in anatomy, biology, etc., a cell),
= AS. heall, E. hall, a room, house, etc., = Gr.
καλιά, a hut, barn, granary, = Skt. kal, çālā, a
hut, house, room, stable (cf. carana, a shed,
hut, as adj. protecting), and related to L. celare
= AS. helan. cover. conceal - Skt. \*car. \*cal. = AS. helan, cover, conceal, = Skt. \*çar, \*çal, cover, protect: see hall, helc¹, hole, and conceal.]

1. A small or close apartment, as in a

convent or a prison. It was more dark and lone that vault,
Than the worst dungeon cell.
Scott, Marmion, ii. 17.

2. A small or mean place of residence, such as a cave or hermitage; a hut.

Then did religion in a lazy cell,
In empty airy contemplations dwell.
Sir J. Denham.

In cottages and lowly cells True picty neglected dwells. Somerville, Epitaph upon II. Lumber,

3. In eccles. list., a dependent religious house founded on the estate of an abbey under the jurisdiction of the abbot of the mother church. About the middle of the eleventh century, owing to the creation of a new dignitary (the prior, in the abbey of Cluny), such establishments received the designation of priories. Walcott, Sacred Archeology.

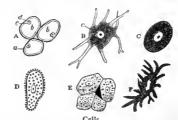
This lord was kepere of the selle.

Chaucer, Gen. Prol. to C. T., 1, 172.

A place called Woodkirk, where there was a *cell* of Austin Friars, in dependance on the great house of St. Oswald at Nostel.

A. W. Ward, Eng. Dram. Lit., I. 35.

4. In arch. See cella, 1.-5. In biol.: (a) The fundamental form-element of every organized fundamental form-element of every organized body. It is a bioplastic mass of protoplasm, varying in size and shape, generally of microscopic dimensions, capable under proper conditions of performing the functions of sensation, nutrition, reproduction, and automatic or spontaneous motion, and constituting in itself an entire organism, or being capable of entering into the structure of one. Such a cell as a rule has a nucleus, and is usually also provided with a wall or definite boundary; but neither cell-nucleus nor cell-wall necessarily enters into its structure. In ultimate morphological analysis, all organized tissue is resolvable into cells or cell-products. See protoplasm, and cell theory, below. (b) Specifically, a nucleated capsulated form-element of any struccleated capsulated form-element of any structure or tissue; one of the independent proto-plasmie bodies which build up an animal fab-



A, a few cells from the chorda dorsalis of the lamprey: a, cell-wall; b, cell-contents; c, nucleus; d, nucleous, B, multipolar nerve-cell (with many processes) from human spinal cord: c, nucleus and nucleous. C, an oval nerve-cell. D, cartilage-cell. E, hepatic ar liver cells. F, pigmentary cell, from skin of frog. (All magnified)

ric; a body consisting of cell-substance, cell-wall, and cell-nucleus: as, bone-cells, cartilage cells, muscle-cells, nerve-cells, fat-cells, cells of connective tissue, of mucous and serous membrane, etc., of the blood, lymph, etc. This is the usual character of cells in animals, and is the ordinary technical anatomical sense of the word. If a single cell, under appropriate conditions, hecomes a man in the space of a few years, there can surely be no difficulty in understanding how, under appropriate conditions, a cell may in the course of untold millions of years give origin to the human race.

H. Spencer, Prin. of Biol., § 118.

However complicated one of the higher animals or plants may be, it begins its separate existence under the form of a nucleated *cell*.

Huxley, Anat. Invert., p. 19.

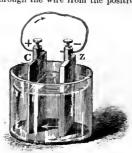
(e) In Polyzoa, one of the cases or cups of the ectocyst or exoskeleton of a polyzoarium, containing an individual zoöid or polypid. See cuts under Plumatclia and Polyzoa.—6. In anat. and zoöl., some little cavity, compartment, camera, or hollow place; a cella or cellula; a vesicle; a capsule; a follicle; a corpuscle, etc.: as, the cells of honeycomb; the cells (not osteoblasts) of cancellous bone-tissue; the cells (compartments, not form-elements) of cellular or connective tissue; the cells, or cancelli, of the reticulated structure of an insect's wing (that is, the spaces between the nervures or veins); the (c) In Polyzoa, one of the cases or cups of the the spaces between the nervures or veins); the cells of a foraminiferous or radiolarian shell; the cells (ventricles, cavities) of the brain; specifically, in cntom., the basal inclosed space of the wing of a lepidopterous insect, bounded by the subcostal and median veins, which are joined exteriorly.—7. A division of the brain as the seat or abode of a particular faculty. [Poetical.]

Manye [mania]
Engendered of humour malencolyk
Byforen in his selle fantastyk.
Chaucer, Knight's Tale, 1. 518,

Mine eyes he closed, but open left the cell Of fancy, my internal sight. Milton, P. L., viii. 469.

of fancy, my internal sight. Milton, P. L., viii. 469.

8. In elect., a single jar or element of a voltaic battery. A simple cell ordinarily consists of plates of two different metals joined by a wire and immersed in a liquid (called the exciting liquid) which acts chemically upon one plate; this, the positive or generating plate, at the expense of which the electrical current is maintained, is usually zine; the negative plate is often copper, but may be platinum, carbon, silver, etc. The exciting liquid is commonly dilute sulphuric acid, but solutions of sal ammoniac, common salt, etc., are also used. The current flows through the liquid from the positive plate (zine) to the copper, and through the wire from the positive pole to the negative pole. (See figure.) The current from a simple voltaic cell soon loses its strength, because hydrogen bubbles, liberated in the chemical action on the negative plate (see polarization of the negative plate (see polarization) as in the life plate (see polarization) of the negative plate (see polarization) of the negative plate (see polarization) as in the life platinum, as in the since cell, or potte-cell, by using platinum, as in the smee cell, or potte-cell, by using platinum, as in the smee cell, or potte-cell, by using platinum, as in the smee cell, or potte-cell, by using platinum, as in the smee cell, or potte-cell, by using platinum, as in the smee cell, or potte-cell, or bottle-cell, by using platinum, as in the smee cell, or bottle-cell, by using platinum, as in the smee cell, or bottle-cell, by using platinum, as in the smee cell, or bottle-cell, by using platinum, as in the smee cell, or bottle-cell, by chromate of potash is mixed with the sulphuric acid (being hence called a bichromate cell) in a vessel of bottle-form, and the zinc and carbon are immersed in them; the zinc, however, is raised ont of th 8. In elect., a single jar or element of a voltaic



the best of these is the Daniell cell, which consists of a zine plate immersed in dilute sulphuric acid contained in a porous vessel, outside of which is a perforated copper plate surrounded by a solution of copper sulphate. The action between the zinc and sulphuric acid produces zinc sulphate and hydrogen; the latter, however, instead of collecting on the copper plate, unites with the copper sulphate, forming sulphuric acid and metallic copper. The former goes to keep up the supply of acid in the inner vessel, and the latter is deposited on the copper plate. The consumption of copper sulphate is made good by a supply of crystals in a receptacle at the top. A modified form of the Daniell cell is the gravity cell, in which the porous vessel is done away with, and the two liquids are separated by their specific gravities; the copper sulphate surrounds the copper plate at the bottom, and the zinc sulphate the zinc plate at the top. This is the form of cell most used for telegraphic purposes in the United States. Other forms of the compound cell are the Grore, in which platinum and nitric

acid take the place of the copper and copper sulphate of the Daniell; the *Bunsen*, which is like the Grove except in the use of carbon



instead of platinum; and there are many others. The Leclanché cell, much used in connection with electric call-bells (as also with the telephone), consists of a rod of zinc inmersed in a solution of sal ammoniac, and a plate of carbon, sometimes, though not necessarily, in instead of plati-num; and there times, though not necessarily, in a separate por-ous vessel packed about with pow-dered manganese dioxid and earhor

Gravity Cell.

C, copper plate; Z, zinc plate.

Its strength, and hence is especially valuable for intermittent use; it has also the advantage that there is no waste of the zinc by local action when not in use, The silver-chlorid cell, as devised by De la Rue, consists of zinc acted upon by sal ammoniac and a rod of silver surrounded by a cylinder of silver chlorid. The Latimer-Clark standard cell consists of zinc and pure mercury separated by a paste made from sulphates of zinc and mercury; when suitably arranged it maintains a very constant electromotive force, and hence has been used as a standard.

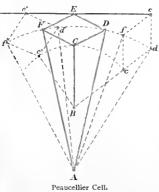
9. A structure of wrought-iron, consisting usually of four plates riveted to angle-irons.

—10. A small frame or box employed to hold or inclose a microscopic object.—Adelo-9. A structure of wrought-iron, consisting usually of four plates riveted to angle-irons. — 10. A small frame or box employed to hold or inclose a microscopic object.—Adelomorphous cells. Same as principal cells.—Alar cells. See alar.—Amœboid cell, amœbiform cell, a cell which has no determinate form, or which is capable of executing anachoid movements, and so of changing its form, and even of moving about, like an sameba. Corpuscles of chyle and lymph are of this character; so likewise are the white corpuscles of the blood.—Antipodal cells. See antipodal.—Apical cell. See apical.—Beaker-cells. Same as goblet-cells.—Beale's ganglion-cells, the bipolar cells of the abdominal sympathetic nerve of the frog, in which one process is colled spirally around the other.—Cell family, a row or group of unicellular plants which have originated from a parent cell and still remain attached; a colony.—Cells of Purkinje, large branching cells in the cerebellar cortex.—Cell theory, the doctrine that the bodies of all animals and plants censist either of a cell or of a number of cells and their products, and that all cells proceed from cells, as expressed in the phrase omnis cellula e cellular; a doctrine foreshadowed by Kaspar Friedrich Wolff, who died in 1794, and by Karl Ernst von Baer (born 1792); it was established in botany by Schleiden in 1838, and in zoology by Theodor Schwann about 1839. Its complete form, including the ovum as a simple cell also, is the basis of the present state of the biological sciences.—Chalice-cells. Same as goblet-cells.—Collared cell, a cell one end of which has a raised rim or border, like a collar, as that of a collar-bearing monad, or cheancidagellate infusorian.—Condemned cell. See condemned.—Daughter-cell. See mother-cell, below.—Delter's cells, certain cells intimately connected with the external hair-cells of the cochlea; also, the cells of the neurogia: sometimes applied to the large cells of the neurogia: sometimes applied to the large cells of the order of the rots of Cort (which see,

lier in 1864, which first solvwhich first solv-ed the eelebrat-ed problem of parallel mo-tion. It is com-posed of two long links of equal length, pivoted toge-ther at one end and at the other pivoted to the pivoted to the opposite angles of a rhombus a rhombus composed

four equal and

links.



CD, DE, EF, FC, AF, AD, BC, are stiff bars jointed at A, C, D, E, F, E, and B are fixed in position at A distance equal to BC, and there is a pencil at E. As C turns about B, describing the arc eCC', the point E describes the right line eEc'; edef and c'd'ef' are two positions of CDEF.

For use, the junction, A, of the two long links is fixed in position, and an extra link, BC, is attached to the angle of the rhombus nearest to A. The other end, B, of the extra link is fixed in position, usually at a distance from A equal to BC. In this case, when BC turns about B as a center, the vertex, E, of the rhombus most distant from A will describe a right line. The production of this effect by link-work alone had been much sought after since the invention of the steam-engine.—Principal cells, the central cells of the cardiac glands of the stomach. Also called adelomorphous cells.—Selenium cell. See resistance and photophone.

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C

Α

E

В

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Plan of the Parthenon

cella (sel'ä), n.; pl. cellæ (-ē). [L.: see cell, n.]

1. The room or chamber which formed the

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nucleus of an an-eient Greek or Roman temple and contained the image of tained the image of the deity, as distin-guished from the additional rooms, portices, etc., often porticos, etc., often combined with the cella to form the complete temple. The word is now often applied to the corresponding part of the temples of other peoples, as of the ancient Egyptians. Also cell.

The next class of tem-The next class of temples, called pseudo-peripteral (or those in which the eelta occupies the whole of the after part), are generally more modern, certainly more completely Roman, than these last.

Fergusson, Hist. Architecture, I. 307.

The front of the cella

The front of the cella includes a small open peristyle.

B. Taylor, Lands of the [Saracen, p. 296.

2. [NL.] In anat.,

2. [NL.] In ante., or Attena. biol., and zool., a eell; a cellula. [Rare.]—3. A hole or hollow formed at the foot of a waterfall or rapid by the continued action of the water. [Canadian.]—Cella media, in anat., the central part of the lateral ventricles of the brain, from which the cornua proceed. cellæform (sel'ē-fôrm), a. [Prop. celliform, < NL. cella, a cell, + L. forma, shape.] Of the form of a cell; like a cell in aspect, but not of the morphological nature of a cell.

In the layer of protoplasm from which the pseudopodia proceed, cellaform bedies of a bright yellow colour, which have been found to contain starch, are usually developed.

\*Huxley\*, Anat. Invert., p. 85.

cell-animal (sel'an"i-mal), n. A cell as an individual animal or organism; an animal that is a single cell, or a number of cells not histo-

is a single eell, or a number of cells not histologically differentiated.

cellar¹ (sel'āir), n. [Early mod. E. celler, < ME. celler, celer, < OF. celier, F. cellier = Pr. celier = Cat. celler = Pg. celleiro = It. celliere = D. kelder = OHG. chellari, MHG. kelre, keller, G. keller = Ieel. kjallari = Sw. källare = Dan. kjalder, < L. cellarium, a pantry, prop. neut. of cellarius, pertaining to a cell, < cella: see cell, n. In the comp. sallcellar, q. v., -cellar is of different origin.] 1. A room under a house or other building, either wholly or partly under ground, not adapted for habitation, but for the storage of provisions, wine, lumber, fuel, etc. In some of the overcrowded parts of large towns, however, cellars are converted into habitations for people of the poorest classes.

By ny3te sette it in a soft cleer eir, or ellis in a cell-

By nyzte sette it in a soft cleer eir, or ellis in a coold seler.

Book of Quinte Essence (ed. Furnivall), p. 8.

She's brought them down to you cellar, She brought them fifty steps and three. The Knight's Ghost (Child's Ballads, I. 211).

2†. A receptaele or case for bottles.

Run for the cellar of strong waters quickly.

B. Jonson, Magnetick Lady, iii. 1.

His wife afterwards did take me into my closet, and give me a cellar of waters of her own distilling. Pepys, Diary, April 1, 1668.

repys, Dary, April 1, 1688.

cellar<sup>2</sup> (sel'ār), a. [〈 L. cellarius, pertaining to a cell: see cellar<sup>1</sup>.] Of or pertaining to a cell; eellular: as, cellar walls. [Rare.]

cellar<sup>3</sup>†, n. See celure.

cellarage (sel'ār-āj), n. [〈 cellar<sup>1</sup> + -age.] 1.

The space occupied by a cellar or cellars; a

cellar or cellars collectively.

Come on — you hear this fellow in the cellarage Consent to swear.

Shak., Hamle Shak., Hamlet, i. 5. 2. Room or storage in a cellar. - 3. A charge for storage in a cellar.

cellar-book (sel'är-buk), n. A book centaining details regarding the wines or other liquors re-ceived into and given out from a wine-cellar; a book kept by a butler showing the general state of the wine-cellar.

Here he checked the housekeeper's account, and over-hauled the butler's cellar-book. Thackeray.

cell (sel), v. t. [\lambda cell, n.] To shut up in a cell; cellarer (sel'\vec{u}r-\vec{c}r), n. [\lambda ME. celerer, celerer, celerer, place in a cell. [Rare.]

Myself a recluse from the world And celled underground.

Warner, Albion's England, vil.

Warner, Albion's England, vil.

Cellarer (sel'\vec{u}r-\vec{c}r), n. [\lambda ME. cellericr = Pr. cellaricr = OCat. cellerer = Sp. cillerer = Pr. cellaricr = cellereira = It. cellerajo, cellerario (ML. cellarius, cellerarius), \lambda L. cellararius, a steward, butler, (cellarium, a pantry: see cellar.] 1. An officer in a monastery who has the eare of the cellar, or the charge of procuring and keeping the provisions; also, an other in a chapter who has the care of the temporals, and particularly of the distribution of bread, wine, and money to canons on account of their attendance in the

The cellarer was a sly old fellow with a thin grey beard, and looked as if he could tell a good story of an evening over a flagon of good wine.

R. Curzon, Monast, in the Levant, p. 347.

2. Same as *cellarman*.—3. One who keeps wine or spirit-cellars; a spirit-dealer or winemerchant.

Also cellarist.

cellaret (sel'är-et), n. [< cellar1 + dim. -et.]
A case for holding bottles or decanters, as of wine, cordials, etc., sometimes also several liqueur-glasses.

liqueur-glasses.

cellar-flap (sel'är-flap), n. A wooden lifting door covering the descent to a cellar. [U. S.]

Cellaria (se-lā'ri-ā), n. [NL., fem. of L. cellarius, < cella, a chamber, cell: see cell, n.] The typical genus of the family Cellariidæ.

Cellariidæ (sel-a-ri'i-dē), n. pl. [Nl., < Cellaria + -idæ.] A family of gymnolamatous chilostomatous polyzoans, typified by the genus Cellariu. Also Vellariadæ.

cellaria. Also t'ellariade.
cellaring (sel'är-ing), n. [< cellari+ -ingl.] 1.
A range or system of cellars; cellarage. A, cella; B, opisthodomus (or Parthenou); C, pronaos; D, epinaos (or opisthodomus); E, site of the statue of Athena.

Ah! how blessed should I be to live with you in a retired and peaceful cottage, situated in a delightful sporting country, with attached and detached offices, roomy cellaring, and commodious attics.

Morton, Secrets worth Knowing, iii. 4.

2. The act or practice of storing goods in cel-

cellarino (It. pron. ehel-lä-rē'nō), n. [It.] In the Roman or Renaissance Tuscan and Dorie orders of architecture, the neek or neeking beneath the ovolo of the capital.

cellarist (sel'är-ist), n. [< cellar1 + -ist.] Same

cellarman (sel'är-man), n.; pl. cellarmen (-men).
A person employed in a wine-cellar; a butler; also, a spirit-dealer or wine-merchant. Also called *collarer*.

cellarous (sel'ar-us), a. [\( \) cellar\( \) t -ous.] Belonging to or connected with a cellar; subterranean; excavated. [Rare.]

Certain cellarous steps, Dickens, Uncommercial Traveller, ix.

cellar-rat (sel'är-rat), n. A contemptuous name for a custom-house officer employed in looking after the storage of imported goods.

There was to be a standing army kept up in time of peace: eustom-house officers, tide-waiters, and cellar-rats.

J. B. McMaster, People of the United States, I. 461.

cellar-snail (sel'är-snāl), n. A land-snail, Hyalina cellaria, öf the family Vitrinida and subfamily Zonitina, having a small, depressed, polished shell: so called from being found in cellera. cellar-snail (sel'är-snāl), u. cellars. It is a European species which has been intro-duced into the United States, and is common in the Atlan-tic scaport towns.

cell-capsule (sel'kap sūl), u. A thick cell-wall or readily separable cell-membrane.

When such membranes attain a certain degree of thickness and independence as regards the body of the eell, they are known as cell-capsules,

Frey, Histol. and Histo-chem. (trans.), p. 83.

**celled** (seld), a.  $[\langle cell + -ed^2 \rangle]$  Having a cell or cells; composed of a cell or cells; cellular; used separately or in compounds: as, a celled organ; one-celled; many-celled.

cell-enamel (sel'e-nam\*el), n. Cloisonné en-

Cell-ename! (ser e-nam'el), n. Cloisonne ename!. [Rare.]
Cellepora (se-lep'ō-rṣi), n. [NL., better Cellipora, (NL. cella, a eell, + L. porus, a passage: see pore.] The typical genus of polyzoans of the family Celleporida, having a median avicularium behind the posterior lip of the mouth of the cell. Also Cellipora.

Celleporidæ (sel-e-por'i-dē), n. pl. [NL., < Cellepora + -idæ.] A family of chilestomatous [NL.. < polyzoans with zoecia urceolate, erect or sub-erect, irregularly heaped together, and often

erect, irregularly heaped together, and often forming several superimposed layers.

Celleporina (sel "e-pō-rī'nā), n. pl. [NL., < Cellepora + -ina².] A snperfamily group of chilostomatons polyzoans, having the zoecium calcareous, rhomboid or oval, and a terminal mouth. It contains the families Celleporidæ and Reteporidæ. Claus.

and Reteporidæ. Claus.
celler¹t, n. An obsolete spelling of ecllar¹.
celler²t, n. See cclure.
celler²t, (sel'ér-èr), n. Older ferm of ccllarer.
celliferous (se-lif'e-rus), a. [< NL. cella, a
cell, + L. ferre, = É. bcar¹, + -ous.] Bearing
or producing cells.
celliform (sel'i-fôrm), a. [< NL. cella, a cell,
+ L. forma, shape.] Having the form but not
the morphological nature of a cell.
Cellipora (se-lip'ō-rā), n. [NL.] Same as Cellepora.

cellist (chel'ist), u. An abbreviated form of

violoncellist: often written 'cellist.

Cellite (sel'it), n. [F. Cellite = Sp. Celito, <
ML. Cellitæ, pl., < L. cella, a cell.] Same as Lollard 1

cell-membrane (sel'mem"brān), n. In biol., the investing membrane or wall of a cell.

A distinct, independent pellicle, separable from the cellbody, and known as the cell-membrane.

Frey, Histol. and Histo-chem. (trans.), p. 64.

cell-mouth (sel'mouth), n. The oral opening

cell-mouth (sel'mouth), n. The oral opening of a unicellular animal; a cytostome. cello (chel'ō), n. An abbreviation of violoncello: often written 'cello.
cell-parasite (sel'par"a-sīt), n. An extremely minute parasite which lives within a single cell of the tissues of its host, as a coccidium. cell-parasitism (sel'par"a-sī-tizm), n. Intra-eellular parasitism; parasitic life within a cell-sap (sel'sap), n. Fluid or semi-fluid cell-substance; fluidic protoplasm. cell-substance (sel'snb"stans), n. The contents of a cell; the general protoplasm composing the body of a cell.

cellula (sel'ū-la), n.; pl. cellula (-lō). [NL. uso of L. cellula, a small storeroom, dim. of cellu, a cell, storeroom: see cell, n.] A little

cella, a cell, storetone cell; a cellule.

cellular (sel'ū-lūr), a. and n. [⟨ F. cellulairc = Sp. celular = Pg. cellular = It. cellulare, ⟨ NL. ecllularis, ⟨ L. (NL.) cellula: see eellula, cell.]

I. a. Consisting of, centring or resembling

taining, or resembling cells; pertaining to a cell or to cells: as, cellular structure; a cellular appearance.

A very good example of such a cellular parenchyma is to be found in the substance known as Rice-paper. W. B. Carpenter, Micros., § 351.

Cellular Structure.

Section of Leaf of the Apple.

au, epidermal cells; b, paissade cells; c, spougy parenchyma; b, c, cellular tissue of the leaf.

tissue, or parenchyma, in distinction from the fibrovascular and epidermal systems.—Cellular theory. Same as cell theory (which see, under cell)—Cellular tissue, in plants, parenchyma (which see).—Cellular tissue, in plants, parenchyma (which see).—Cellular tissue, in cellular membrane, in animals, arcolar tissue (which see, under arcolar). See cell and tissue.

II, n. In bot., a plant having no spiral vee.

under areolar). See cell and tissue.

II. n. In bot., a plant having no spiral vessels. Lindley.

Cellulares (sel-ų-lā'rēz), n. pl. [NL., pl. of cellulars: see cellular.] In De Candolle's system of classification, a name given to that di-

tem of classification, a name given to that division of the vegetable kingdom more usually called Cryptogamia, including plants which are formed wholly or chiefly of cellular tissue. Strictly limited, it should include only the mosses, Hepatieve, and lower cryptogams.

Cellularia (scl-ū-lā'ri-ā), n. pl. [NL. (Cuvier), neut. pl. of cellularis, cellular: see cellular.]

1. In Cuvier's system of classification, the second family of the Corallifera, defined as having each polyp adhering to a horny or calcareous cell with thin walls, and no apparent connection with one another except by a very thin cpidermis or by pores in the walls of the cells. [Not in use.]—2. [Used as a singular.] The typical and only genus of the family Cellularida. C. peachi is an example.

idw. C. peachi is an example.

Cellulariidæ (sel#ā-lā-rī'i-dē), n. pl. [NL., ⟨
Cellularia, 2, + -idæ.] A family of chilostomatous polyzoans, typified by the genus Cellu-

laria. The polyzoary is erect, jointed, phytoid, dichotomously branched, with zoocia alternate and all facing the same way, the apertures large, oval, and membranous, and the avicularia, when present, sessile, and either lateral or anterior. Also Cellularidæ, Cellularidæ.

Cellularina (sel\* "ū-lā-rī'nā), n. pl. [NL., < Cellularina, 2, + -inā².] A superfamily group of chilostomatous polyzoans, having the zoœcium corneous and infundibulate. It contains the families Ateidæ, Cellularidæ, and Biccilaridæ.

cellulated (sel\* "ū-lā-ted), a. [< cellula+-ate²+-ed².] Having a cellular structure.

cellula (sel\* "ū), n. [= F. cellulæ = It. cellula, < L. (NL.) cellulæ: see ecllulæ.] A little cell. Specifically—(a) In entom., one of the little spaces, aurrounded by veins, on the wing of an insect, especially of the Neuroptera and Pseudomeuroptera. (b) In bot, one of the cells which constitute the arcolar structure of a moss, or of a leaf or similar vegetable organ.

Cellulicolæ (sel-ū-lik\* [ō-lē), n. pl. [NL., < cellula, q. v., + L. colere, inhabit: see cult.] A group of spiders, of the order Pulmonaria, which form their nests in slits beneath the bark of trees in the cavities of stones and rocks, or in the cavities of stones and rocks.

group of spiders, of the order Pulmonaria, which form their nests in slits beneath the bark of trees, in the cavities of stones and rocks, or in burrows in the ground. [Not in use.]

Cellulifera (sel-u-lif'e-rä), n. pl. [NL., neut. pl. of celluliferus: see celluliferous.] A systematic

name of the polyzoans or mess-animalcules.

celluliferous (sel-ū-lif'e-rus), a. [= F. eellu-lifero, < NL. celluliferus, < cellula, q. v., + L. ferrc = E. bear<sup>1</sup>.] Bearing or producing little cells; specifically, of or pertaining to the Cellu-

celluline (sel'ū-lin), n. and a. [ < cellula + Same as cellulose

cellulitis (sel-ū-li'tis), n. [NL., < cellula, q. v., + -itis.] In pathol., inflammation of cellular or connective tissue, especially in its looser forms. celluloid (sel' $\bar{u}$ -loid), n. [ $\zeta$  cellul(ose<sup>2</sup>) + -oid.] A substance made of guncotten, camphor, and some other ingredients, imitating ivory, or, when colored, tortoise-shell, coral, amber, malachite, etc. Many articles, useful and orna-

of the primary wall-memorane of all cells, a secretion from the contained protoplasm, isomerous with starch in its composition, and allied to starch, sngar, and innlin. It rarely or never exists in a simple condition inmixed with coloring or mineral matters, etc.; and with age it becomes largely transformed into lignin, suberin, or muclage. Cotton and the bleached fiber of flax and hemp are nearly pure cellulose, and in some filter-paper it is almost chemically pure. Cellulose is remarkable for its insolubility, being dissolved without change only by an ammoniacal solution of oxid of copper, from which it may be again precipitated. Under the action of concentrated or boiling acids, or of caustic alkalis, many different products are obtained, according to the method of treatment. It is changed to glucose by long boiling with dilute sulphuric or hydrochloric acid; a substance resembling parchment is obtained by treating unsized paper with cold sulphuric acids; cronyerts forms of cellulose into guncotton, etc. In its unchanged condition it is not colored by iodine except usually with a faint yellowish tint, which becomes a bright blue on the addition of strong sulphuric acid. Cellulose is also said to exist in the tunics of Ascidia and in other invertebrates.—Starch-cellulose, the delicate skeleton of cellulose which remains when starch-grammles are dissolved in saliva or pepsin.

II. a. Formed of cellulose.

II. a. Fermed of cellulose.

cellulosic (sel-ū-lō'sik), a. [< eellulosc2 + -ic.] Of or relating to cellulose; produced by or made of cellulose: as, "cellulosic fermentation," Nineteenth Century.

celort, n. Same as celure

Celosia (sē-lō'si-iā), n. [NL., < Gr. κήλεος, burning, later κηλός, dry, < καίειν, burn; from the burned appearance of

the flowers of some species.] A genus of plants, natural order

low voice.

plants, natural order Amarantaccæ, for the mest part tropical. The cockscomb common in cultivation is C. cristata; but the cultivated form of this plant, with a broad flattened stem and a terminal crest, is very unlike its natural condition, being a monstrosity formed by the union or fasciation of the branches.

celostomy (sē-los'tō-mi), n. [⟨ Gr. κοιλοστομία, ⟨ κοίλος, hollow (see ceil, n.), + στόμα, the mouth.] The act of speaking with a hollow voice.

celotomy (sē-lot'ē-mi), n. [= F. célotomie = Sp. celotomia, < Gr. κηλοτομία, < κήλη, a tumor, + -τομία, < τέμνειν (√\*ταμ), eut.] In surg.: (a) The operation of cutting the constriction in strangulated hernia. (b) An operation formerly employed for the radical cure of inguinal her-

nia. (c) Castration. celsitude; (sel'si-tūd), n. [ME. celcitude, < OF. celsitude = Sp. celsitud = Pg. celsitude = It. celsitudinc, < L. celsitudo = Pg. celsitude = It. celsitudinc, < L. celsitudo (-tudin-), a lofty bearing, later a title equiv. to 'Highness,' < celsus, raised high, lofty, pp. of \*cellere, rise high, in comp. cxcellere, etc.: see excel, excelsior.] 1. Height; clevation; altitude.—2. Highness; excellency: sometimes used humorously. sometimes used humorously.

Honor to the . . . and to thy celcitude.

Court of Love, 1. 611.

In most lamentable forme complaineth to your . . . celsitude, your distressed orators. Marston, The Fawne, v.

Celsius thermometer. Same as centigrade ther-

Celsius thermometer. Same as centigrade thermometer (which see, under centigrade).
Celt¹, Kelt (selt, kelt), n. [F. Celtæ = Sp. Pg. It. Celta, usually in pl., ⟨ L. Celtæ, pl., sing. \*Celta, ⟨ Gr. Κέλται (sing. \*Κέλτης), earlier Κέλτοι (sing. \*Κέλτος), a name at first vaguely applied to a Western people, afterward the regular designation of the Celtic race. Origin unknown; perhaps akin to the equiv. L. Galli, the 'Gauls,' and to the Celtic Gael, a. v. The W. Celtial and to the Celtie Gael, q. v. The W. Celtiad (as if 'a dweller in coverts,' \ celt, a covert, ferred by some recent writers.] A member of one of the peoples speaking languages akin to those of Wales, Ireland, the Highlands of Scot-laud, and Brittany, and constituting a branch or principal division of the Indo-European famachite, etc. Many articles, useful and ornamental, are manufactured from it.

cellulose1 (scl'ū-lōs), a. [< NL. as if \*cellulo-sus, < cellula, q. v.] Containing cells.

cellulose2 (scl'ū-lōs), a. and a. [< cellula + cosc.] I. a. In bot., the essential constituent of the primary wall-membrane of all cells, a secretion from the contained protoplasm, isomerous with starch in its composition, and allied to starch, sugar, and innlin. It rarely or never among primitive and uncivilized.

among primitive and uncivilized races, and having the general



among primitive and uncivilized foraces, and having the general form of a chisel or an ax-blade. In the eighteenth century the name was given to the stone and bronze Implements of this general shape, without careful consideration of their probable uses. The atone celts are all of a form more or less closely resembling the head of a hatchet, differing only in being sometimes flatter and with a longer cutting edge, sometimes of a section nearly circular, pointed at one end, and coming abruptly to an edge at the other. The bronze celts, the forms of which are very varied, may be divided into three principal classes: First, chisel-shaped blades without sockets, but with raised rims on each side forming a pair of grooves, apparently intended to retain a wooden handle fitted on in the direction of the length of the blade; these may be considered as spades intended for agricultural labor. Second, chisel-shaped blades, having a deep socket at the end opposite the cutting edge, and usually fitted with a loop or pierced ear on one side. Third, blades, also with a socket, bat shorter and broader; these, which have often been called ax-heads, are thought rather to be ferrules for the butt-end of spear-shafts and the like, the edge enabling them to be driven into the ground. See amgarn, paal-stab, pot-celt, and socket-celt.

Celtiberian (sel-ti-be\*ri-an), a. and n. [< L. Celtiberi (fig. & & creation of the proper content of the content of the proper content of the content of the proper content of the content of

Celtiberian (sel-ti-bē'ri-an), a. and n. [< L. Celtiberi (Gr. Κελτίβηρες), the inhabitants of Celtiberia, < Celta, the Celts, + Iberi, the Iberians, the supposed original inhabitants of Spain.] I. a. Pertaining to Celtiberia and its inhabitants. inhabitants, the Celtiberi, an ancient people of Spain formed by a union of Celts and Ibe-

II. n. A member of the dominant race of ancient Celtiberia, a region in central Spain. Celtic, Keltic (sel'-, kel'tik), a. and n. [ζ L. Celticus (Gr. Κελτικός), ζ Celtæ, Gr. Κελταί: see Celt¹.] I. a. Pertaining to the Celts, or to their language: as, Celtic tribes; Celtic tongues; Celtie customs; of Celtic origin.— Celtic monuments. See megalithic monuments, under megalithic.—Celtic pipe. See fairy pipes.—Celtic pottery. See pottery.

II. n. The language or group of dialects spoken by the Celts, including Welsh, Armorie or Breton, Irish, Gaelic, and Manx.
Celticism, Kelticism (sel'-, kel'ti-sizm), n.
1. The manners and customs of the Celts.—2. A Celtic idiom or mode of expression. II. n. A member of the dominant race of

2. A Celtic idiom or mode of expression, Also Celtism, Keltism.

Celticize, Kelticize (sel'-, kel'ti-sīz), v. t.; pret. and pp. Celticized, Kelticized, ppr. Celticizing, Kelticizing. [< Celtic, Keltic, + -ize.] To render Celtic.

The Norse element in the upper end of the island has been thoroughly Cetticized in speech and social habits.

The American, 1X. 101.

Celtis (sel'tis), n. [NL., < 1. celtis, an African species of lotus.] A genus of trees of several species, natural order Urticacew, nearly related to the elm, but bearing a small fleshy edible drupe instead of a winged samara. C. australis, the nettle-tree or tree-lotus, is a native of the Mediterranean region. The principal American species is C. occidentalis, the hackberry. Several species occur in northern Asia. See nettle-tree and hackberry.

Celtish, Keltish (sel'-, kel'tish), a. [< Celt1, Kelt, + -ish1.] Cettie. [Rare.]'

Celtism, Keltism (sel'-, kel'tism), n. [< Celt1, Kelt, + -ish.] Same as Cetticism.

Celtist, Keltist (sel'-, kel'tist), n. [< Celt1, Kelt, + -isl.] One engaged or versed in the study of Celtic language, literature, antiquities, etc.

Celtomania, Keltomania (sel-, kel-tō-mā'-ni-\(\vec{i}\)), n. [= F. celtomania, (sel-, kel-tō-mā'-ni-\(\vec{i}\)), n. [= F. celtomania, and importance of Celtic civilization, language, and literature, and to derive the words of versel languages from

tic civilization, language, and literature, and to derive the words of various languages from Celtic originals.

Celtic originals.

Celto-Roman (sel"tō-rō'man), a. Relating to the mixed population of Celts and Romans in southern and western Europe.

celuret, celer²t, celler²t, a. [Early mod. E. also cellar (also cilleric, vilery, q. v.), < ME. celure, cylure, seler, sylure, < OF. \*celeire, < L. cælatura, ML. also celatura (> ME. celature: see celature) and celura, carving in relief, later sculptured or painted deceration, \( \section ewlare, \text{ ML.} \) also celare, carve in relief, later of other ornamental work, \(\epsilon earlier\), achisel, graver, \(\epsilon earlier\), endere, eut: connected with evil, \(n\), and \(v\), and eviling, in which are confused the notions of ornamental carving or vaulted work (ult. \(\leq L\), evilum, a chisel) and ornamental hanging or canopy (ult.) \[
 \lambda \text{L. cwlum, the sky}\): see veil and cciting. ]
 \[
 \]
 \[
 \text{Carved work in relief; sculptured decoration for the walls or ceiling of a room; wainscot \]

Syture of valle [var., of a walle] or of a nother thyuge, celatura, celamen.

Prompt. Parv., p. 456.

2. A canopy; a ceiling.

Vnder a seler of sylke with dayntethis digte.

Anturs of Arthur, st. 27.

Anturs of Arthur, st. 27.

Hur bede was off aszure,
With testur and celure,
With a brygt bordure
Compasyd ful clene. Sir Degrevant, 1. 1474.

celured, a. [< ME. \*celured, sylured; < celure + -ed².] Ceiled; canopied. cembalist (sem'ba-list), n. [< cembalo + -ist.] A performer upon a cembalo, usually a harpsicherd are riseases.

chord or a pianoferte.

A performer upon a cembalo, usually a harpsichord or a pianoforte.

cembalo (sem'ba-lō), n. [It., orig. a cymbal: see cymbal.]

1. A musical instrument of the harp family; a dulcimer. Formerly a general name for many instruments having several wire strings which were struck with hammers. The term doubtless is derived from the bell-like tone thus produced.

2. Such an instrument played by means of keys or digitals; a harpsichord, and, later, a pianoforte or organ keyboard: short for elavicembalo.

cement (sē-ment' or sem'ent), n. [Early mod. E., and later also ciment, < ME. eiment, cyment, syment, < OF. eiment, cement, F. ciment = Pr. eimen = Sp. Pg. It. eimento, eemont, < L. carmentum, a rough stone, rubble, chippings of stone, prop. contr. from \*eædimentum, < ewdere, cut. The noun is prop. pronounced, as being of ME. origin, sem'ent (formerly, in the spelling eiment, sim'ent); but the pron. sēment', after the vorb, is now more common.]

1. Any composition which at one temperature or one degree of moisture is plastic and at another is tongelous.

or one degree of moisture is plastic and at auor one degree of moisture is plastic and at another is tenacious. Cements are used for uniting materials of the same kind or of different kinds, or for forming smooth and impervious surfaces or coatings. The term properly includes papier-maché, gums, glues, mucliages, limes, mortars, and a great number of compounds of such nature as to admit of their assuming, under certain conditions, sticky, tenacious, or stone-like consistency. Cements are divided into classes, according to their use, as glasscement, etc. The materials forming the cement are mixed with water, acids, oils, etc., to a paste, and applied to the surfaces to be joined together or coated, and then dried; or, either wet or dry, are applied hot, or are applied and then heated, when they become hard and tenacious. This hardening is called the "setting" of the cement. The cements in use in the arts are exceedingly numerous, and are composed of a great variety of materials.

This hadden tiles for stoons, and towich eley for syment.

This hadden tiles for stoons, and towgh eley for syment.

Wuclif, Gen. xi. 3.

This seyment, bryk, stoon, eley togeder drie, And knytte into oon til noon humoure be therin. Palladius, Husbondrie (E. E. T. S.), p. 156.

Specifically-2. A kind of mertar which sets or hardens under water: hence often called or hardens under water: hence often called hydraulie cement. It is, however, olten used in superior masonwork not intended to be covered by water. There are two kinds of cement well known in Europe, Portland and Roman. Portland sement (named from its resemblance in color to Portland stone) is made from selected materials, commonly chalk and river-mud or alluvial clay. Roman cement (unknown to the Romans, but deriving its name from a supposed resemblance to Roman mortar) was originally made of volcanic ashes, but is now more often made from unaterials obtained from the Jurassic series of rocks. Much of the cement used in the United States is that known as Rosendate. See cement-stone.

3. A name sometimes given by placer and hydraulic miners to any rather firmly compacted mass of detrital auriferous material. Usually, however, the application of the word is limited to detrital material of volcanic origin, consisting of fragmentary substances mixed with ashes and caused to cohere somewhat firmly by pressure, or by silicious or calcarenus matter.

4. In anat., the cortical substance which forms the outer crust of a tooth from the point where

the outer crust of a tooth from the point where the enamel terminates to the apex of the root, resembling bone in anatomical structure and chemical composition. Also called *eementum*. See cut under *tooth*.

As age advances, the cement increases in thickness, and gives rise to those hony growths, or exostoses, so common in the teeth of the aged.

H. Gray, Anat.

5. In zoöl., a substance which cements or glues, as the secretion by which a barnacle adheres.

-6. Figuratively, bend of union; that which firmly unites persons or interests.

Truth is the foundation of all knowledge, and the cement all societies.

Dryden, Character of Polybius.

Truth is the foundation of all knowledge, and the cement of all societies.

Dryden, Character of Polybius.

Friendship! mysterious cement of the soul!
Sweetuer of life! and solder of society.

Blair, The Grave, I. 88.

7. A compound made of pitch, brick-dust, plaster of Paris, etc., used by chasers and other artificers to put under their work that it may lie solid and firm, for the better receiving of the impression made by the punches and other tools.

E. Phillips, 1706.—Amber cement, a solution of hard copal in pure ether, of the consistency of eastor-oil.

E. H. Kaight.—Armenian cement. See Armenian.—Bituminous cement. See bituminous.—Cement-substance, the sparse intercellular substance of endothelium which stains with nitrate of silver.—Chalcedony cement, a cement eemposed of one volume of burnt chalcelony, one volume of lime, and two volumes of white sand. It has a glaze like polished marble.—Glycerin cement, a cement made of glycerin and litharge, used for metals and for packing joints. It is useful for galvanoplastic purposes, as it reproduces a surface very delicately and accurately.—Hydraulic cement. See 2.—Iron cement, a cement used for luting the sockets and spigots or flanges of cast-iron pipes, and for calking the seams of steam-holler plates. It consists of sal ammoniac, sulphur, and finely pulverized castings or borings made into a paste.—Portland cement, Roman cement. See 2.—Reyal cementt, a composition consisting of 1 part of sal ammoniac, 2 parts of common salt, and 4 parts of potters' earth or powdered bricks, the whole moistened with urine, and used in the cementation or purifying of gold.

E. Phillips, 1706.—Rubber cement. (a) Clean caoutchous criticated with a small quantity of sulphur and dissolved in henzine or some other hydrocarbon. It is used for covering cloth of which boots, shoes, coats, belting, etc., are made. (b) A cement for securing rubber rings or plates to metal or wood. It consists of a solution of shellac in ten times its own weight of strong ammonia, left for a considerab

by cement, as by mortar which hardens, or by other matter that produces cohesion of bodies.

The gates, that Kyng Alisandre leet make of grete Stones and passynge buge, wel symented and made stronge for the maystrie.

Mandeville, Travels, p. 268.

2. Figuratively, to unite morally or socially in close or firm union.

The fear of us

May cement their divisions.

Shak., A. and C., ii. 1.

Reverend sirs,
Think on your ancient friendship, cemented
With so much blood.
Fletcher (and another), Fair Maid of the Inn, v. 3. No lovers in romance ever cemented a more instantane-as friendsbip. Goldsmith, Vicar, xiv. ous friendship.

Cemented gravel, gravel caused to cohere by infiltrated caleareous or siliceous matter, or by the effect of such infiltration combined with that of pressure.

II. intrans. To unite or become solid; unite

and cehere.

and cehere.

They [the parts of a wound] will, if held in close contact for some time, reunite by inosculation, and cement like one branch of a tree ingrafted on another.

Sharpe, Surgery.

cementation (sem-en-tā'shon), n. [< ccment + -ation.] 1. The act of cementing; the act of uniting by an adhesive substance.—2. A metalhurgical process in which two substances are heated in contact for the purpose of effecting some important chemical change in one of them. Iron may be carburized or decarburized by cementation. Thus, bar-iron, embedded in charcoat-powder and exposed to a temperature above redness, is gradually converted into steel, and in this way steel was formerly made in large quantity. This is carburization by cementation. Again, if east-iron be embedded in the powder of red hematite and kept for some time at a red heat, it is decarburized, and acquires a considerable degree of maileability. This is the method in use for producing what is known as malleable cost-iron. Malleable iron is also converted into steel by keeping it immersed in molten pig-iron. This is a very ancient process, and is a kind of cementation. Silver is also separated from gold by cementation with salt and with potassium nitrate. These last methods of separation of the two precious metals are also very ancient, but are now nearly obsolete. See case-hardening.

cementation-box (sem-en-tā'shon-boks), n.

The box of wrought-iron in which case-hardenlurgical process in which two substances are

The box of wrought-iron in which case-hardening is effected. See *case-hardening*. cementatory (sē-men'ta-tō-ri), a. [< eement + -atory.] Cementing; having the quality of uniting firmly.

cement-copper (se-ment 'kep "er), n. Copper precipitated by cementation.

cement-duct (sē-ment'dukt), n. The duct of a cement-gland of a cirriped. Durwin. See second cut under Bulanus.

cementer (sē-men'ter), n. A person or thing that cements.

Language, the great instrument and cementer of society.

Locke.

cement-gland (sē-ment'gland), n. The gland which secretes the cement of a cirriped. Darwin. See cement, n., 5.
cementing-furnace (sē-men'ting-fer"nās), n.
A furnace used in the process of cementation.
cementing-oven (sē-men'ting-uv"n), n. An oven used for the same purpose as the cementing-furnace. ing-furnace.

cementitious (sem-en-tish' us), a. [< L. camentitius, prop. exmenticius, pertaining to quarried stones, (camentum: see cement, n.] Pertaining to cement; having the property of ecmenting; of the nature of cement.

A small quantity of lime, starch, or other cementitious substance is added. Sci. Amer., July 19, 1884.

cement-mill (sē-ment'mit), n. A mill for crushing the stony concretions from which a form of cement is obtained.

cement is obtained.

cement-stone (sē-ment'stōn), n. Any rock which is capable of furnishing cement when properly treated. Most of the rock used in the United States for cement comes from the Tentaculite division of the Lower Helderberg series, and the product takes the name of Rosendale eement from the town of Rosendale in Ulster county, New York, where it is chiefly worked. The rock which furnishes cement is a more or less impure limestone, or mixture of carbonate of lime with sand and clay. Pure limestone will not make a mortar which will set under water; but some magnesian limestones have hydraulic properties. The theory of the hydraulicity of cement is not clearly understood, although much has been written in regard to it. Also cement-rock.

cementum (sē-men'tum), n. [NL., prop. cæmentum: see cement.] In anat., same as eement, 4.

cemeterial (sem-ē-tē'ri-al), a. [< cemetery + -i-al.] Of or pertaining to a cemetery: as, "cemeterial cells," Sir T. Browne, Urn-Burial, iii. [Rare.]

Though we decline (says Dr. Browne, in his Urne-burial) the religious Consideration, yet in commeterial and narrower burying Places, to avoid Confusion and cross Position, a certain Posture were to be admitted.

Bourne's Pop. Antiq. (1777), p. 52.

cemetery (sem'ē-ter-i), n.; pl. cemeteries (-iz). [Also formerly eenterie, centry, < ME. \*eemetery, semetory, < OF. cemetiere, F. eimetière = Pr. cemeteri = Sp. cimenterio = Pg. eemiterio = It. cimeterio, < LL. eæmeterium, ML. also cemeterium, meterio, ζ LL. cometerum, ML. also cemeterum, ζ Gr. κοιμητήριον, a sleeping-room, a sleeping-place, in eccles. writers a cemetery, ζ κοιμᾶν, put to sleep, pass. fall asleep, ζ κεῖσθαι, lie down, related to L. quies, rest: see quiet.] A place set apart for interment; a graveyard; specifically, a burial-ground not attached to any church; a necropolis: as, Greenwood cemetery, near New York.

In the holy grounde called the semetory,
Harde by the place where kynge Arthur was founde.

\*\*Joseph of Arimathie (E. E. T. S.), p. 49.

cenanthy (se-nan'thi), n. [ ⟨ Gr. κενός, empty, + ἀνθος, flower.] In bot., the entire suppression cemental (se-men'tal), a. [seement + -al.] of cor belonging to cement, as of a tooth: as, cemental tubes. Owen.

The arms, nower.] In out., the entire suppression of stamens and pistils within the perianth. cenatical (se-mat'i-kal), a. [st. eenaticus (se-mat, dinner, supper: see eenation) + -al.] Relating to dinner or supper. [Rare.] cenation, cœnation (sē-nā'shen), n. [< L. ce- Cenogæa, Cenogæan. See Cænogæa, Cænonatio(n-), < cenare, pp. cenatus, dine, eat, < cena gæan.

(also imprep. cæna, cæna), OL. cæsna = Umbrian cenogamous, cænogamous (sē-nog'a-mus), a. cesna, dinner, supper, the principal meal of the Romans.] The act of dining or supping. Sir T. Browne. Also canation. [Rare.] cenatory (sen'a-tō-ri), a. [< L. cenatorius, < cenare, dine: see cenation.] Pertaining to din-

ner or supper. [Rare.]

The Romans washed, were anointed, and wore a cenatory garment.

Sir T. Browne, Vulg. Err., v. 6.

The Romans washed, were amonted, and wore a cemetally garment.

Sir T. Browne, Vulg. Err., v. 6.

cenchrin a (seng -kri 'nā), n. pl. [NL., < Cenchris + -ina².] A group of American venomous serpents, of the family Crotalidae, taking name from the genus Cenchris.

Cenchris (seng 'kris), n. [L., < Gr. κεγχρίς, also κεγχρίς, κέγχρος, κεγχρίνης, a serpent with millet-like protuberances, < κέγχρος, a kind of millet (Holcus sorghum).] In herpet.: (a) A genus of tropical American venomous serpents, of the family Crotalidae. (b) [l. c.] The specific name of some scrpent, as a boa. See aboma.

cenchrus (seng 'krus), n.; pl. cenchri (-krī).

[NL., < Gr. κέγχρος, a kind of millet, anything in small grain.] In entom.: (a) One of two small (often white) points situated superiorly and laterally on the metatherax. (b) A hyme-

and laterally on the metatherax. (b) A hymenopterous insect of the family Tenthredinidæ.

cendalt, cendalet, cendelt, n. See sendal. cenegildt, n. [An old law form, intended for AS. \*cyngild, < cyn (ME. kin, rarely ken), kin, + gild, payment: see kin and yield.] In old law, an expiatory mulet exacted from one who had killed another and paid to the kindred of the deceased. the deceased.

ceno-1. [NL. L. ceno-, \langle Gr. κενός, empty.] An element in some compound words of Greek

origin, meaning empty, as in cenotaph.

ceno-2. [NL. ceno-, prop., as LL., ceno-, ζ Gr. κοινός, common.] An element in some compound words of Greek origin, meaning common, as in cenobite, etc. For words not found under this form, see cents. this form, see cano-.

this form, see cœno-.

ceno-3. [NL. ceno-, cœno-, \langle Gr. καινός, new, fresh, recent. The NL. spelling is prop. eœno-, the E. prop. ceno-.] An element in some compound words of Greek origin, chiefly scientific, meaning new, recent. For words not found under this form, see cœno-.

under this form, see cano-.

Cenobita, Cœnobita (sen-ō-bī'tā), n. [NL., (prop. Cœno-), < LL. cænobita, a hermit: see cenobite.] A genus of hermit-crabs, of the family Paguridæ or giving name to the family Cenobitidæ. C. rugosa is an example.

cenobite, cœnobite (sen'ō-bīt), n. [=F. cénobite = Sp. Pg. It. cenobita, < LL. cænobita, < cænobium, a convent, monastery, < Gr. κοινόβιον, a convent, neut, of κοινόβιος. living in common.

a convent, neut. of κοινόβιος, living in common, κοινός, common, + βιος, life.] 1. One of a religious order living in a convent or in community; a monk: opposed to *unchoret* or *hermit* (one who lives in solitude).

He pushed his quarrels to the death, yet prayed The saints as fervently on bended knees As ever shaven *cenobite*. Bryant, Knight's Epitaph.

2. A social bee. Shuckard.

cenobitic, cœnobitic (sen-ō-bit'ik), a. [< cenobite, cænobite, + -ic; = F. cénobitique, etc.] 1. Of or pertaining to a cenobite, or to cenebitism.

The other [instance] is in the cenobitic life of the first Christians and apostles: they had all things in common, which was that state of nature in which men lived charitably and without injustice.

Jer. Taylor, Great Exemplar, Pref., p. 15.

The second stage of monasticism was cenobitic or cloister life, a substitution of the social for the solitary form of devotion.

Stillé, Stud. Med. Hist., p. 336.

2. Living in community, as men belonging to a convent.

cenobitical, conobitical (sen-o-bit'i-kal), a. Same as cenobitic.

ame as *cenobitic*.

Religious orders, black and gray, eremitical and *ceno-*Stillingfleet.

Cenobitidæ, Cenobitidæ (sen-ō-bit'i-dē), n. pl. [NL. (prop. Ceno-), < Cenobita, Cenobita, + -idæ.] A family of hermit-crabs, resembling the Paguridæ, but with long antennulæ and of terrestrial habits. It consists of the genera Cenobita and Biraus.

cenobitism, cenobitism (sen'ō-bī-tizm), n. [ $\langle cenobite, cenobite, +-ism$ .] The state of being a cenobite; the principles or practices of cenobites. Milman.

cenobium, n. See canobium. cenobyt (sen'ō-bi), n. [< LL. canobium: see cenobitc.] A place where persons live in com-munity. Sir G. Buck.

cenogamous, cœnogamous (sē-nog'a-mus), a. [\( \) cenogamy, cœnogamy, \( + \) -ous. \( \) Pertaining to or characterized by cenogamy.

cenogamy, cœnogamy (se-nog'a-mi), n. [<br/>Gr. κοινός, common, + γάμος, marriage.] The state of having husbands or wives in common; a community of husbands or wives, such as exists among certain primitive tribes.

cenogonous (se-neg β-nus), a. [ζ Gr. κοινός, common, + γόνος, generation.] In cntom., a term applied to certain insects which are oviparous at one season of the year and ovoviviparous or viviparous at another, as the Aphides. cenosity (sē-nes'i-ti), n. [< LL. cenosita(t-)s, < L. cenosus, filthy, < cenum, dirt, filth.] Filthings [Raré.]

cenosphæra (sen-ō-sfē'rä), n.; pl. cenosphæræ (rē). [NL., Gr. κενός, empty, + σφαίρα, sphere.] A pretozoan lattice-sphere; the spherical skeleten developed in certain radiolarians.

cenotaph (sen'ō-tàf), n. [= F. cénotaphe = Sp. It. cenotafio = Pg. cenotaphio, < L. cenotaphium, < Gr. κενοτάφιον, an empty tomb, < κενός, empty, + τάφος, a tomb.] An empty tomb erected in honor of some deceased person; a sepulchral monument erected to one who is buried elscwhere.

A cenotaph his name and title kept.

Dryden, tr. of Ovid's Metamorph., xii. 3.

Perhaps this building (tomb of Zechariah) should properly be called a *cenotaph*, as it is perfectly solid, and no cave or sepulchral vault has been found beneath it.

J. Fergusson, Ilist. Arch., I. 356.

cenotaphyt (sen'ō-taf-i), n. Same as cenotaph.

Cenozoic, a. See Cenozoic.

cens (F. pron. sons), n. [F., < L. census: see cense<sup>1</sup>, census.] In French-Canadian law, an annual payment by a tenant to the seignior or lord, in recognition of his superiority.

lord, in recognition of his superiority.

censel\*t (sens), n. [< OF. cens, cense, mod. F. cens
= Sp. Pg. It. censo, rent, rate, tax, < L. census, a
registering and rating of persons and property,
a census, registered property, wealth: see cenindicate the statement of the seighbor of

The number of graffs which sprung at one time in and about her walls, in a famous cense that was made, amounted to above three millions.

Howell, Dodona's Grove (ed. 1640), p. 73.

3. Condition as to property; rank.

A man whose state and cense . . . you are familiar with.  $B.\ Jonson$ , Discoveries.

cense<sup>2</sup> (sens), v.; pret. and pp. censed, ppr. censeing. [< ME. censen, sensen, by apheresis for encensen, incense: see incense<sup>2</sup>, v.] I. trans. To perfume with odors from burning gums and spices; burn incense before or about.

Censinge the wives of the parish faste.

Chaucer, Miller's Tale, 1. 155.

The Salii sing, and cense his altars round. II. intrans. To scatter incense.

Where the devil is resident, that he may prevail, up with all superstition and idolatry,—censing, painting of images, candles, palms, ashes, holy water, and new service of men's inventing: as though man could invent a better way to honour God with, than God himself hath appointed.

Latimer, Sermon of the Plough.

He censeth: the coy strews flowers. B. Jonson, Every [Man out of his [Humour, ii. 2.

cense<sup>2</sup>† (sens), n. [< ME. cense, cens, by apheresis for encense, incense: see incense2, n.] Incense.

The smel of thi clothingus as the smel of cens.

Wyclif, Cant. iv.
[11 (Oxf.).

cense-moneyt (sens'mun"i), n. Money paid as tax. See consure, n., 5. censer<sup>1</sup> (

censer¹ (sen'-ser), n. [< ME. censer, senser, by apheresis for encenser, & OF. en-censer, encensier = Sp. incensario



Censer, 13th century. (From Viollet-le-Duc's "Dict. du Mobilier français,")

= It. incensiere, ⟨ ML. incensarium (also incensorium, ⟩ F. encensoir), ⟨ incensare, burn incense: see incense², and cf. cense².] 1. A vessel in which incense is burned before an altar. Censers are now usually made of metal in the shape of a cup with a perforated cover, and contain burning charcoal or other material capable of producing sufficient heat to burn the fragrant gums used as incense. The censer is swung in the hand by chains. In ancient Roman usage incense was carried to the altar in a square box called an acerra, from which it was taken and sprinkled on the flame. A similar practice prevailed among the Greeks. The ecclesiastical term for a censer is thurible. The only distinct biblical precepts regarding the use of the censer are found in Num. iv. 14 and Lev. xvi. 12. According to Bingham, neither incense nor censers were used in the Christian church during the first three centuries. They are now used in the Greek Church, the Roman Catholic Church, the Catholic Apostolic Church, and in some Anglican and other churches. = It. incensiere, < ML. incensarium (also incenother churches.

Ther be also iij grett Sensurys of gold as hye as the halys ys. Torkington, Diarie of Eng. Travell, p. 11. Antonius gave piety in his money, like a lady with a censer before an altar. Peacham, Compleat Gentleman.

Like two streams of incense free From one censer, in one shrine.

Tennyson, Eleanore.

2†. A fire-pan in which perfumes were burned to sweeten the atmosphere, having its lid per-forated, and sometimes decorated with figures and designs in open-work.

And other two after hem with sencers soone, Set with riche stones; and a viole of sence, Joseph of Arimathie (E. E. T. S.), p. 10.

censer<sup>2</sup>†(sen'sėr), n. [\(\chi cense\) 1 + -er\].] One who formerly paid cense-meney. See censure, n., 5. cension† (sen'shon), n. [\(\chi\) L. censio(n-), \(\chi\) censere, value, tax: see census.] A rate, tax, or assessment. Bp. Hall. censitaire (F. pren. son-si-tār'), n. [F., a copyholder, \(\chi\) ML. \*censitarius, \(\chi\) L. census, tax: see cens, cense¹, census.] In French-Canadian law, a tenant holding under a seignier by virtue of payment of cens.

 a census, registered property, weards.
 as a particular payment one of a particular suss.
 The cense or rates of Christendom are raised since ten times, yea, twenty times told.
 Bacon.
 A census; an enumeration.
 The number of graffs which spring at one time in and the number of graffs which spring at one time in an angular payment on the number of graffs which spring at one time in an angular payment of the number of the number of graffs which spring at one time in an angular payment of the number of the n of ancient Rome, who in the latter half of the fifth century B. C. succeeded to certain powers fifth century B. C. succeeded to certain powers which had before been exercised by the consuls. Their functions included—(a) the keeping of a register (census) of all Roman citizens, with the amount of their property, for the ends of taxation, and for the classification of the citizens according to their possessions, from the rank of senator down; (b) the disciplinary control of manners and morals, in which their power was absolute, both in sumptuary matters and in the degradation of any eitizen from his proper class for reasons affecting the moral or material welfare of the state, or in the imposition of fines at will upon those deemed by them to be offenders; (c) the practical administration of the public finances, including the control under the senate of both direct and indirect taxation, the determining of the expenditures of the state other than fixed charges, the letting of public contracts, and the supreme direction of public works. The magistracy of the censors was interrupted at the time of the civil wars, and under Augustus and succeeding emperors was reëstablished at various times, but with greatly diminished powers.

2. An officer empowered to examine manuscripts, books, pamphlets, plays, etc., intended for publication or public performance, in order

for publication or public performance, in order to see that they contain nothing heretical, im-moral, or subversive of the established order of government. See censorship. Formerly called licenser.

The oldest mandate for appointing a book censor is, as far as I know at present, that issued by Berthold, Archibishop of Mentz, in the year 1486.

Beckmann, quoted in Introd. to Hales's ed. of Milton's

[Areopagitica, p. xvii. 3. One who censures, blames, or reproves; one addicted to censure or faultfinding; one who

Ill-natur'd censors of the present age.

assumes the functions of a critic.

Let me tell my youthful censor that the necessities of that time required something very different from what others then suggested.

Burke.

4. (a) In old universities, the title of certain 4. (a) In old universities, the title of certain masters chosen by the nations to visit the colleges and reform the administration, discipline, and instruction. (b) In the university of Cambridge, a college efficer whose duties are similar to those of dean; at Christ Church, Oxford, one of two fellows having similar functions, called senior and junior censor.—5. In China, one of a body of efficials stationed at Peking, under the presidency of a Chinese and a Manchu, who are charged with the duty of inspect-

ing the affairs of the empire, and, if need be, ing the affairs of the empire, and, if need be, of censuring any of the officials, and even the emperor himself, for any act which they consider illegal, extravagant, or unjust. They are called the "eyes and ears" of the emperor.—Council of censors, a council provided for by the Censtitution of Pennsylvania from 1776 to 1790, and by that of Vermont from 1790 to 1870, to be elected once in seven years, for the purpose of inquiring into the conduct of State officers and into violations of the Constitution.

censorate (seu'sor-āt), n. [< censor + -ate3.] A body of censors; specifically, in China, the college of censors stationed at Peking. See censor. 5.

censorial (sen-sō'ri-al), a. [< censor + -ial; = F. censorial.] 1. Belonging to a eensor, or to the correction of public morals: as, the censorial office in ancient Rome.

The authority of the Senate, the dignity of the equestrian order, and the manners of the people in general, were guarded, and in a great measure preserved, by the integrity and strict exercise of the censorial power.

J. Adams, Werks, IV. 535.

2. Full of censuro; censorious; severe: as, censorial declamation," T. Warton, Hist. Eng. Poetry, iv. 6. [Rare.]

censorian (sen-sō'ri-an), a. and n. [< L. censorius (< censor, censor) + -au.] I. a. Pertaining to a censor; eensorial.

The censorian power. Bacon, Hist. Hen. VII., p. 64.

II. n. A eensor; a critic.

But thus it is when petty priscians Will needs step up to be censorians

Marston, Satires, iv.

censorious (sen-sō'ri-us), a. [< L. censorius, pertaining to a eensor, < censor: see censor.]

1. Addicted to censure; apt to blame or condemn; severo in commenting on others or on their actions, manuers, writings, etc.; captious; earping: as, a consorious critic.

A dogmatical spirit inclines a man to be censorious of his neighbours.

Watts, Improvement of Mind.

2. Implying or expressing censure: as, censorious remarks.

My imperfections, which have no helpe but the shrine of your glorious Name to be sheltered from censorious condemnation. Capt. John Smith, True Traveis, 1. 58.

=Syn. Hypercritical, faultfinding, carping, captious, censoriously (sen-sō'ri-us-li), adv. In a censorious manner.

It is often said, censoriously, to be a great advantage possessed by the clergy, that no one can answer them.

Gladstone, Might of Right, p. 152.

censoriousness (seu-so'ri-us-ues), n. The quality of being censorious or faultfinding; disposition to blame or condemn; the habit of censur-

ing or severely criticizing.

Censoriousness and sinister interpretation of things, all cross and distasteful humours, render the conversation of men grievous and uneasy.

Tillotson.

censorship (sen'sor-ship); n. [\lambda censor + -ship.]
The office or dignity of a censor; the time during which a censor holds his office.— Censorship of the press, a regulation which formerly prevailed in most countries of Europe, and is still in force in some, according to which manuscripts, printed books, pamphlets, plays, and newspapers are examined by officials, civil or ecclesiastical, appointed for the purpose, who are empowered to prevent publication or suppress any parts of the text if they find anything in such books or writings obnoxious to the prevailing political or religious system. A general censorship of the press was established by the Roman Catholic Church as early as 1515, and is still enforced so far as its authority extends. In England there were "licensers" of books, who were for the most part bishops; a general system of censorship, established by a decree of the Star Chamber in 1637, remained in force during the civil war, and was confirmed by act of Parliament in 1643. Against this act Milton protested in his "Arcopagitica: a speech for the liberty of Unlicensed Printing." The censorship, or license system, was abolished in England in 1694. In France a general censorship of the press existed from the introduction of printing till 1789, when it was abolished and still exists. In Russia there is a very rigid censorship of the press. In Spain the censorship was abolished and still exists. In Russia there is a very rigid censorship of the press. In Spain the censorship in Norway, Sweden, Denmark, the Netherlands, or Belgium, but penalties are imposed upon those who offend through the press. In the United States the press is, and always has been, absolutely free from any form of political or ecclesiastical censorship.

Censualt (sen'shō-al), a. [= F. censuel = Sp. censual = Pg. censual = It. censuale, \ L. ccusualis, \ census, eensus. \] Relating to or containing a census. censorship (sen'sor-ship); n. [ $\langle censor + -ship$ .]

ing a census.

A censual roll or book. Sir W. Temple, Int. to Hist. Eng., li. 574 (Ord MS.).

censurable (sen'sbör-a-bl), a. [<br/>
( censure, v., + ablc.] Deserving censure; blamable; eulpable; reprehensible: as, a censurable person; censurable conduct or writings.

censurableness (sen'shör-a-bl-nes), n. The state or quality of being eensurable or blamable; fitness to be censured.

This, and divers others, are alike in their censurableness by the unskilful, be it divinity, physic, poetry, etc.

libitlock, Manners of Eng. People, p. 493.

censurably (sen'shör-a-bli), adv. In a censurable manner; in a manner worthy of blame. censural! (sen'shōr-al), a. [\(\cein \) censure, n., 5, \(\dagger \)-al.] Of or pertaining to a cense, valuation, or assessment: as, a censural book or roll. E. Phillips, 1706.

Censure (sen'shör), n. [= F. censure = Pr. Sp. Pg. It. censura = D. censur = G. Dan. Sw. censur, < L. censura, the office of a censor, a judgment, opinion, a severe judgment, in ML. also tax, assessment, < censere, judge, etc.: see ceusor, and cf. censel.] 1t. Judgment; opinion.

Take each man's censure, but reserve thy judgment.
Shak., Hamlet, i. 3.

Your charitable censures I beseech.

Middleton, More Dissemblers Besides Women, i. 2.

This work and myself I humbly present to your approved eensure, it being the utmost of my wishes to have your honourable self my weighty and perspicuous comment.

Webster, Ded. to Duchess of Main.

2t. Judicial sentence; formal condemnation.

To you, lord governer, Remains the *censure* of this hellish villain; The time, the place, the torture.

Shak., Othello, v. 2.

3. Eccles., a penalty imposed upon an offender. It may consist in public rebuke or in temporary or permanent suspension from communion or from office. See dis-

The time being expired that Mr. John Lyford's censure was to take place, he was so far from answering their hopes by amendment, as he had doubled his evit.

N. Morton, New England's Memorial, p. 122.

4. The act of criticizing, especially of finding fault; criticism; expression of blame or disapprobation; faultfinding; condemnation; animadversion.

What ever the actions of Princes are, they are liable to the censures of the people.

Stillingfleet, Sermoos, I. vii. (1670).

To 'scape my censure, not expect my praise. Pope, Epil. to Satires, ii. 113.

Pope, Epil, to Saures, ii. 150. In minds unstrengthened by right culture there is a perverse belief that they can only raise themselves by lowering whatever stands beside them. Therefore, when all the world turned critical before the schoolmaster was well abroad, censure, that simply meant expression of opinion, with a sense even of some admitted value to be ascertained, came to mean chiefly or only condemnation.

J. Morley.

5†. A custom which formerly prevailed in several manors in Cornwall and Devonshire, England, by which all the inhabitants above the age of sixteen were summoned to swear fealty to the lord of the manor, to pay eleven pence per poll, and a penny a year ever after as censeper poll, and a penny a year ever after as censemoney or common fine. The persons thus sworn were called censers. E. Phillips, 1706.—
Absolution from censures. See absolution. = Syn. 4. Admonition, Monition, etc. (see admonition), stricture, reprobation, disapproval, reflection, dispraise, reproval.
censure (sen'shör), r.; pret. and pp. censured, ppr. censuring. [\( \) \( \) \( \) \( \) censure, u. \( \)

Should I say more, you well might censure me (What yet I never was) a flatterer. Fletcher (and another), Elder Brother, i. 2.

But Scalinger censureth our Sibyls to be counterfeit.

Purchas, Pilgrimage, p. 41.

2t. To judge; adjudge; pass judgment on; sen-

tence.

Censure me in your wisdom, and awake your senses, that you may the hetter judge.

Quoth Roberto, I tooke you rather for a Gentleman of great lluing, for if by outward habite men should be censured, I tell you, you would bee taken for a substantiall man.

Greene, Groats-worth of Wit.

Some were censured to the whipping post, some burned in the hand, but two were condemned to die.

Quoted in Capt. John Smith's True Travels, II. 154.

3. Eccles., to discipline by public rebuke, etc. See censure, n., 3.—4. To eritieize, especially adversely; find fault with and condemu; blame; express disapprobation of: as, to censure a man, or his manners or conduct; to censure a book.

Shee is a maine derider to her capacitie of those that are not her Preachers, and censures all Sermons but bad ones. Bp. Earle, Micro-cosmographie, A Shee Precise Hypocrite.

p. Earte, Micro-cosmographic, Assault Pride, We laugh at vanity oftener than we censure pride,

Buckminster

Clarendon censures the continental governments with great bitterness for not interfering in our internal dissensions.

Macaulay, Hallam's Const. Hist.

sensions.

-Syn. 4. Reprove, Rebuke, Reprinand, Censure, Remonstrate with, Expostulate with, Reproach, chide, reprehend, take to task, rate, berate, scold, upbraid, lecture. To reprove is to admonish with disapprobation. To rebuke is to reprove strongly or sharply. To reprimand is to reprove

cent.

cent.

cficially; it is the act of one having authority. To censure is to express an unfavorable opinion; it is less personal than the previous terms. Remonstrate with and expostulate with are more argumentative and imply more of advice than either reprove or censure; they also apply only to acts now taking place or about to take place, while censure applies only to what is past. To reproach a person is to lay blame upon him in direct address, and with feeling, to endeavor to shame him with what he has done. The words advance in the degree of likelihood that the person reproved, etc., does not admit the fault for which he is taken to task. See the distinction of corresponding nouns under admonition.

II.† intrans. To pass an opinion, especially a severe opinion; judge: followed by of or on.

severe opinion; judge: followed by of or on.

Amongst the rest that censured of her curlous fauours, there was one Signor Bernardo.

Greene, Never too Late (Dyce cd.), Int., p. xxi.

That I, unworthy body as 1 am,
Should censure thus on levely gentlemen.
Shak., T. G. of V., i. 2.

censurer (sen'shor-er), n. One who censures.

A statesman, who is possessed of real merit, should look upon his political censurers with the same neglect that a good writer regards his critics.

census (sen'sus), n. [L., a registering and rating of persons and property, a census, a sor's list, registered property, wealth, \censere, tax, rate, assess. Cf. ccuse<sup>1</sup>.] 1. In Rom. antiq.: (a) A registered statement of the particulars of a citizen's property for the purposes of taxation. (b) An enumeration and register of the Roman citizens in their appropriate classes, with reference to tribe, family, children, slaves, freedmen, etc. (c) The drawing up of such a register. See censor, 1.—2. In modern times, an official enumeration of the inhabitants of a state or country, with details of sex and age, a state or country, with details of sex and age, family, occupation, possessions, etc. A census has been taken by the United States once in ten years, beginning with 1790; and many of the States take an intermediate census. The first actual enumeration of the peoples of England and Scotland was made in 1801. Since then a census, including Ireland, has been taken every ten years. In some countries a census is taken at Intervals of three, five, or six years.

By the first census, taken in 1790—three years after the call—the population of the United States amounted to 3,394,563.

Calhoun, Works, 1. 170.

census-paper (sen'sus-pa"/per), n. A schedule or form left with the head of each household on an occasion of taking the census, to be filled up with the names, ages, occupations, etc., of all the members of the household, and to be given up to the enumerators on the statutory day.

cent (sent), n. [< ME. cent, < OF. cent, F. cent = Sp. ciento = Pg. lt. cento, < L. centum = AS. hund, hund-red, E. hund-red, q. v.] 1†. A hundred.

And broght with hem many stout cent Octavian, I. 1463. Of greet lordynges

[Cf. eentaro, eentime.] The hundredth part of a dollar, a rupee, or a florin; especially, in



part of a dollar, or about the same as an English halfpenny. Other dollars are divid-

United States Cent, size of the original.

dollars are divided in the same way, as the Spanish dollar, duro, or piastre, though not in Spain; also, the Dutch florin and the East Indian rupee in Ceylon and the Mauritius. Abbreviated c. or ct.

3t. An old superficial measure of Belgium, the hundredth unset of the honoid.

the hundredth part of the bonnier. Simmons.—
4t. An old game at cards: so called "because 100 was the game" (Narcs). Also spelled sant and saint.—Bar cent, in the early federal coinage of the United States, a cent the reverse of which was simply



Link Cent, size of the original.

marked with horizontal hars.—Link cent, a cent coined by the United States in 1793, the reverse of which bore a circular device of a chain of thirteen links.

dred: used in per cent. for per centum (in or by the hundred): as, interest at 10 per cent.; fifty per cent. of the population.

centage (sen'tāj), n. [\langle cent + -age. Cf. percentage.] Rate by the cent or hundred; percentage. [Rare.]
cental (sen'tāl), a. and n. [\langle L. centum, = E. hundred, + -al.] I. a. Pertaining to or consisting of a hundred; reckoning or proceeding by the hundred

by the hundred; reckoning or proceeding by the hundred.

II. n. A weight of 100 pounds avoirdupois, used at Liverpool for corn, and proposed to be generally adopted in the trade and commerce of Great Britain.

centaur (sen'tar), n. [< L. centaurus, < Gr. κέν-τανρος; of uncertain origin.] 1. In Gr. myth., a monster, half man and half horse, descended from Ixion and Nephele, the cloud.



loorse, descended loud. The myth is probably of Eastern origin. The centaurs, supposed to have inhabited Thessaly, were rude and savage beings, embodying the destructive and ungovernable forces of nature. Chiron, the wise instructor of Achilles, and Pholus, the friend of Hercules, were beneficent beneficent cen-taurs. In art the centaur was originally represented as a complete man, to whose body were attached, behind, the barrel and hind

Centaur.—Museo Capitolino, Rome.

Centaur.—Museo Capitolino, Rome.

Dody to the waist took the place of the head and neck of the horse. Examples of the primitive type of centaur survive on archaic painted vases, in a few small bronzes, terra-cottas, etc., among the reliefs from the temple of Assos, and in certain wall-paintings.

Come, come, be every one officious

To make this bangue.

s, and in certain wan-parameters.

Come, come, be every one officious

To make this banquet, which 1 wish may prove

More stern and bloody than the Centaurs' feast.

Shak., Tit. And., v. 2.

Shak., Tit. And., v. 2.

2. [cap.] The constellation Centaurus.—3. In her. See sagittary.

Centaurea (sen-tâ'rō-ā), n. [NL., < L. centauria, --ēum, -ion, < Gr. κενταύρειον, -ιον, -ίη, -ia, -iς, centaury, < κέντανρος, centaur; feigned to have cured a wound in the foot of the centaur Chiron.] 1. A very extensive genus of herbaceous plants, natural order Compositæ, allied to the thistles. The species are annual or perennial herbs, with alternate leaves and single heads, all the florets of which are tubular. They are found in Enrope, western Asia, and northern Africa, with a single species in the United States, and two or three in Chili. The annuals, C. Cyanus (combluebottle), C. moschata (purple or white sultan), and C. suaveolens (yellow sultan), are sometimes cultivated in gardens, as are also some perennials especially for their foliage; but the species in general are of very little importance, and many are mere weeds.

2. [l. e.] A plant of this genus. centauress (sen'tâ-res), n. [⟨ ecntaur + -ess.] A femalo centaur.

A femalo centaur.

His [Zenxis's] picture of a centauress suchling her young, the spectators of which forgot the painter in the subject.

Eneyc. Brit., II. 363.

centaurian (sen-tâ'ri-an), a. [\( \) eentaur + -ian.]
Pertaining to a centaur. C. O. Muller, Manual Pertaining to a centaur. of Archæol.

or Archeol.
centauriet, n. An obsolete form of centaury.
centaurize (sen'tâ-rīz), v. i.; pret. and pp. centaurized, ppr. centaurizing. [< centaur + -ize.]
To act like a centaur; make a brute of one's self. Young. [Rare.]
centauromachia (sen-tâ"rō-mak'i-ä), n. [L.]
Same as centauromachy.

The seventeen known antique illustrations of this centauromachia.

J. T. Clarke, Archeol. Investigations at Assos, 1881, p. 108.

centauromachy (sen-tâ-rom'a-ki), n. [< L. Centauromachia, name of a poem, < Gr. κενταυρομαχία, < κένταυρος, centaur, + μάχη, fight, contest.] In art and archael., a contest in which centaurs take part; especially, a fight between ecntaurs and men; in Gr. myth., a battle between Hercules and the centaurs, or between the Lapithæ, aided by the Athenians, and the centaurs.

Centaurus (sen-tâ'rus), n. [L.: see eentaur.] Centaurus (sen-ta rus), n. [L.: see *eentaur*.] An ancient southern constellation, situated between Argus and Scorpio, pictured to represent a centaur holding a Bacchie wand. Its brightest star, a Centauri, is the third brightest in the heavens, being a quarter of a magnitude brighter than Arcturus; it is of a reddish color. Its second star,  $\beta$ , a white star, is about as bright as Betelgeuse, and is reckoned the eleventh in

the heavens in order of brightness. These two stars are situated near each other on the parallel of 60° south, a little east of the Southern Cross. Centaurus has, besides,



The Constellation Centaurus

two stars of the second magnitude and seven of the third, and is a splendid constellation.

centaury (sen'tâ-ri), n. [< ME. centauric, century (Chaucer), < L. centauria: see Centaurea.]

The popular name of various plants, chiefly of the knapweed, Centaurca migra. The greater centaury of the old herbals was a gentianaceous plant, Chlora perfoliata, and the lesser centaury was Erythræa Centaurum. In the United States the name is given to species of the genus Sabbatia.

the genus Sabbatia.

centavo (Sp. pron. then-tä'vō), n. [Sp., < L. centum, a hundred: see hundred.] A eent, or hundredth part of a dollar or peso, in Chili, Paraguay, Venezuela, Manila, etc.

centen (Sp. pron. then-tān'), n. [Sp. centén, < L. centeni, pl., a hundred each: see centenary.] A Spanish gold eoin, the doblon de Isabella, first struck in 1854, and worth \$5.02 in United States gold.

centenaar (sen'te-när), n. [D., = G. Dan. Sw. centner, < L. centenarius, of a hundred: see centenary, centner, and ef. eantar and quintal, all ult.identical.] The Amsterdam hundredweight or quintal, equal to 109 pounds avoirdupois. See eentner.

centenarian (sen-te-nā'ri-an), a. and n. [= F. centenaire = Sp. Pg. It. centenario, < 1. centenarius: see centenary and -an.] I. a. Of or pertaining to a contenary, or to a person one hundred years old.

II. n. A person a hundred years old or older.

These [census] lists are revised at irregular intervals, and all males alive at the time of the "revision," from the new-born babe to the centenarian, are duly inscribed.

D. M. Waltace, Russia, p. 123.

centenarianism (sen-te-nā'ri-an-izm), n. centenarian + -ism.] The condition or state of living to the age of one hundred years or more.

Facts concerning centenarianism are still more abundant in the nineteenth century [than in the eighteenth].

Pop. Sci. Mo., XX. 100.

centenarii, n. Plural of centenarius. centenarious (sen-te-nā'ri-us), a.

centenarious (sen-te-na 'n-us), a. [CL. een-tenarius: see centenary.] Belonging to a hun-dred years. [Rarc.]
centenarius (sen-te-nā'ri-us), n.; pl. centenarii (-i). [ML., < L. centenarius, consisting of a hundred: see centenary.] In the Salic and other Teutonic legal systems, the president of tho court of the hundred.

The centenarius or thungimus of the Frank law was the elected head of his hundred, and exercised his jurisdiction in company with the king's sacebaro.

Stubbs, Const. Ilist., § 45.

centenary (sen'te-nā-ri), a. and n. [< L. centenarius, consisting of a hundred, relating to a hundred, < centena, a hundred each, distributive adj., < centum = E. hundred: see cent, and ef. centenaar, centum; an unital, all ult. < L. centenarius. In popular use centenary, by confusion with centennial, is usually regarded as connoting a hundred years.] I. a. Relating to or consisting of a hundred; relating to a period of a hundred years; recurring once in every hundred years: as, a centenary festival or celebration. bration.

Centenary solemnities which occurred but once in a Fuller.

II, n.; pl. centenaries (-riz). 1. The space of a hundred years.

One inch of decrease in the growth of men for every cen-mary. Hakewill, Apology, p. 49.

What I call by this name has grown up in the last centenary—a word I may use to signify the hundred years now ending. De Morgan, in Correspondent of Oct. 23, 1865.

2. The commemoration or celebration of the hundredth anniversary of any event, as the birth

of a great man: as, the centenary of Burns; the centenary of the Constitution of the United States. [Now the usual meaning.]—3. A centenarian tenarian.

Centenaries, he thought, must have been ravens and tortoises.

Southey, Doctor, exxii.

centenier, n. [< F. centenier = Pr. centenier, a centurion, < ML. centenarius, a centurion, a minor judge: see centenarius.] One of a division containing a hundred.

They are an hundred chosen out of every town and village, and thereon were termed centeniers or centurians.

Time's Storehouse.

centennial (sen-ten'i-al), a. and n. [< ML. centennis, a hundred years old, < L. centum, = E. hundred, + annus, a year: see cent and annual. Cf. biennial.] I. a. 1. Consisting of or lasting a hundred years; completing a hundred years: as, a centennial epoch; the centennial year.

To her alone I rais'd my strain, On her *centennial* day. *Mason*, Palinodla, Ode x.

2. Existing for a century or more. [Poetical.]

That opened through long lines
Of sacred ilex and centennial pines. Longfellow.

3. Happening every hundred years; relating to or marking a centenary: as, a centennial celebration.

II. n. The commemoration or celebration of

an event which occurred a hundred years before: as, the centennial of American independence. [Recent (1876).]

centennially (sen-ten'i-al-i), adv. Once in every hundred years: as, to celebrate an event centennially.

centennially.
center<sup>1</sup>, centre<sup>1</sup> (sen'ter), n. [Centre is the regular spelling in England; early mod. E. usnally center, but also centre, < OF. centre, F. centre = Pr. centre = Sp. Pg. It. centro = D. G. Dan. Sw. centrum, < L. centrum, < Gr. κέντρον, any sharp point, a goad, spur, peg, pin, quill, the stationary point of a pair of compasses, hence the center of a sixele. (Sergely prick good) center of a circle, ζ κεντεῖν, prick, goad.] 1. That point from which all the points of a circumference or of the superficies of a sphere arc equally distant: in a regular figure or body the center is a point so situated with reference to the circumscribed circle or sphere.—2. The middle point or part of any surface or solid.

The market-place,
The middle centre of this cursed town.
Shak., 1 Hen. VI., ii. 2.

From the centre all round to the sea, I am lord of the fowl and the brute. The center of the glacier, like that of a river, moves more rapidly than the sides. Tyndall, Forms of Water, p. 61.

3†. The fixed point once supposed to exist in the middle of the universe. In the ancient astronomy this was the earth, or more strictly its middle point, either of which was therefore often called simply the center by the older poets.

the older poets.

I will find
Where truth is hid, though it were hid indeed
Within the centre.

Shake, Handet, ii. 2.

Is there a justice,
Or thunder, my Octavio, and he
Not sunk unto the centre?
Fletcher, Spanish Curate, i. 2.

4. In her., the middle point, whether of the whole field or of the chief or

whole held or of the enter or base. Thus, in the illustration, A is the center of the shield, or the fesse-point, B is the middle chiefpoint, C is the middle base-point, and all three are called centers.

5. One of the points of the two lathe-spindles on which an object to be turned is placed, distinguished as the front or live center, on the front or live center, on the spindle of the head-stock, and the dead center, on that of the tail-stock; also, one of two similar points



Heraldic Center

for holding an object to be operated on by some other machine, as a planing-machine, and enabling the object to be turned round on its abing the object to be turned round on its axis.—6. A point of concentration or diffusion; the nucleus about which or into which things are collected or from which they diverge or emerge: as, a center of attraction; a center of power.

These institutions collected all authority into one centre, kings, nobles, and people.

The contract a world's desire

The centre of a world's desire.

Tennyson, In Memoriam, lxiv.

7. The central object; the principal point; the 7. The central object, the plane point, the point of chief interest: as, the center of a diplomatic negotiation.—8. Milit:: (a) In an army, the body of troops occupying the middle place in the line, between the wings. (b) In a fleet, the division between the van and rear of the line of battle, or between the weather and lee divisions in the order of sailing.—9. In marksmanship: (a) The part of a target next the bull'seyo. Hence—(b) A shot striking the target

(sen'ter), v.; pret. and pp. center-chuck (sen'ter-chuk), n. A chuck which
centered or centred, ppr. centering or centring.

(center), centrel, n.] I, trans. 1. To place on
a center; fix on a central point. manship: (a) The part of a target next the bull'seyo. Hence—(b) A shot striking the target within the circle or square next the bull'seye. -10. The title given to the leaders of the organization of Fonians. The head center is at the head of the whole, and he has under him various subordinates named district centers, etc.

11. In the French and some other legislative

assemblies, the name given to the group of deputies who hold moderate views, intermediate between the Right, or conservatives, and the Left, of which the extreme is the radical

party. In the German Reichstag and the Prussian Landtag the Center consists of the Ultramontane party. [Usnally with a capital letter.]

12. (a) The mean position of a figure or system: as, the center of mass or of inertia. (See below.) (b) A point such that, if the whole mass considered were concentrated there, some important result would remain unchanged: as, the

conter of a curve, formerly, the point where two diameters conner; now, a point such that every radius vector from it to the curve is accompanied by an equal and opposite one.—Center of a dial, the point from which the hour-lines radiate,—Center of a flat penell, of rays, the point from which the lines of the penell radiate.—Center of an involution, a point, o, such that, if A and B be any pair of corresponding points of the involution, OA × OB is constant.—Center of a sheaf, the point through which all the lines or planes of the sheaf pass.—Center of a straction, an attracting point, whether fixed or movable.—Center of carvity, a metacenter (which see.)—Center of conversion. Same as center of displacement.—Center of carvity, a metacenter (which see.)—Center of conversion. Same as center of preparetive.—Center of conversion. Same as center of preparetive.—Center of conversion. Same as center of preparetive.—Center of conversion. See the implacement of the point of carvity, a metacenter (which see.)—Center of conversion. See the conversion of the seed of preparetive.—Center of conversion. See the conversion of the seed of the preparetive of the preparetiv

One foot he centred, and the other turn'd Round through the vast profundity obscure, Milton, P. L., vil. 228.

2. To collect to a point. Thy joys are centred all in me alone.

II. intrans. 1. To be placed in a center or in the middle.

middle.

As God in heaven
Is centre, yet extends to all; so thou [cartil], fire.

Centring, receiv'st from all those orbs.

Mitton, P. L., ix. 109. gāj), n. A gr

2. To meet or be collected in one point; be concentrated or united in or about a focus, literally or figuratively.

Our hopes must centre on ourselves alone, Life's choicest blessings centre all in home. Cowper. Religion is not an exclusive impulse. It does not grow from an emotion that is centred wholly upon God and seeks no other object.

Channing, Perfect Life, p. 5.

center<sup>2</sup>, centre<sup>2</sup> (sen'ter), n. [Also formerly centry; a modification, in simulation of center<sup>1</sup> (with which the word is now confused), of the earlier cinter, cintre, < ME. cynter, < OF. cintre, F. cintre, "a centry or mould for an arch, the frame of wood whereon it is built, and whereby it is upheld in building" (Cotgrave), mod. F. cintre, center centering an arch, somicircle (MI. tre, center, eentering, an arch, semieirele (ML. cintrum, cintorium), = Cat. cindria = Sp. cimbra. formerly also cimbria, = It. centina, a center, centering, frame for arch-work; from the verb, .  $eintrer = Sp. \ eimbrar = It. \ centinare$ , areh,  $\langle$ ML. \*cincturare, girdle, inclose as with a girdle, < cinctura, OF. ceinture, cinture, a girdle: see eeinture, cincture. By the confusion with ven-ter (L. centrum), and for other reasons, the word has suffered unusual changes of form. Cf. centering<sup>2</sup>.] An arehed frame on which the arch of a bridge or any vaulted work is supported during its construction: same as centering2.

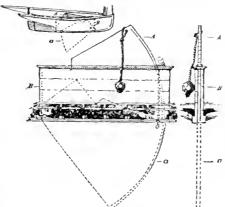
Cynter or [read of] masunry [var. cyynt of masonrye], eintorlum.

Prompt, Pare., p. 78.

center-bar (sen'ter-bar), n. In a drilling- or

center-bar (sen'ter-bar), n. In a driling- or bering-maehine, an arbor to which the cutting-tools are made fast; a bering-bar. center-bit (sen'ter-bit), n. A carpenters' boring-tool, having a central point or pivot and two wings, called a seriber, or vertical cutting edge for severing the fibers in a circular path, and a router, which cuts horizontally and removes the wood within the eircle of the scriber. moves the wood within the eircle of the scriber. See  $bit^1$ , 5.— Plug center-bit, a modified form of the ordinary center-bit, in which the center-point or -pin is enlarged into a stout cylindrical plug, which may exactly fill a hole previously bored, and guide the tool in the process of enting out a cylindrical countersink around this, as, for example, to receive the head of a screw-bolt. **center-block** (sen'tér-blok), n. A wooden block put under the center-plate of a car-truck to raise it to the required height. **center-board** (sen'tér-bōrd), n. A shifting keel passing through a slot in a boat's bettern

passing through a slot in a boat's bettem and swinging on a pin at the forward lower corner. It is capable of being hoisted or lowered in a vertical easing or well. When lowered below the boat's bottom, it acts as a projecting keel; and when triced up



A. center-board up; a. center-board down; B. center-board trunk

by a tackle at the after end, it is completely housed within the boat, reducing her draft to that of the keel proper. In England often ealled drop-keel. The center-board is a characteristic feature of the racing-craft of the United States, constituting a peculiar type in yachts and cat-boats. center-chisel (sen'ter-chiz"el), n. A cold-chisel with a sharp point, used for marking the center of work in boring metals.

also, a projecting arm or driver.

center-drill (sen'ter-dril), n. A small drill
used for making a short hole in the ends of a shaft about to be turned, for the entrance of the lathe-centers.

center-fire (sen'ter-fir), a. Having the primer or fulminate in the center of the base: opposed to rim-fire: used of car-

tridges. Also centralcenter-gage (sen'ter-gāj), n. A guide or gage nsed in centering work

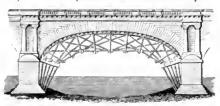
in a lathe. center-guide (sen'tergīd), n. A channel or course for guiding the chain of a differential milley

Ceoter-gage.

At A is shown the manner of gaging the angle to which a lathe-center should be turned; at B, the angle to which a screw-thread cutting-tool should be ground; and at C, the correctness of the angle of a screw-thread already cut.

centering<sup>1</sup>, centring<sup>1</sup> (sen'tér-ing, -tring), n. [( center<sup>1</sup>, centre<sup>1</sup>, + -iny<sup>1</sup>.] The act of focusing; specifically, the operation of bringing the centers of a set of lenses into line.

centering<sup>2</sup>, centring<sup>2</sup> (sen'ter-ing, -tring), n. [< center<sup>2</sup>, centre<sup>2</sup>, + -ing<sup>1</sup>.] The framing of timber by which an arch, as of a bridge or any vaulted work, is supported during its erection. The centering of a bridge, like that of any other arch or vault, serves to keep the stones or voussoirs in position



Centering, Waterloo Bridge, London.

Centerng, wateroo Bridge, London.

till they are keyed in, that is, fixed by the placing of the requisite number of stones in the center. The construction of the centering is a matter demanding the utmost care of the architector builder. The removal of the woodcut framework is called striking the centering, and on this being done what is called the settlement of the arch takes place, the central voussoirs sinking a little, and those in the flanks rising. Also center, centre, and formerly cinter, cintre.

If a framework for the centring of the done were to be built up from the ground, they stood aghast at the quantity of timber required for it.

C. E. Norton, Church-building in Middle Ages, p. 244.

Common centering, centering without a truss, but with

merety a tie-beam. centering-tool (sen'ter-ing-töl), u. A tool with a trumpet-shaped mouth into which the end of a shaft may be inscrted, and the axis of which is occupied by a drill or punch, which may be driven forward to drill or punch a hole in the exact axial center of the shaft. center-lathe (sen'ter-lath), n. 1. A lathe in

which the work is supported on centers, one, called the *front* or *live center*, on the end of the mandrel in the head-stock, and the other, ealled the back or dead center, on the axis in the tail-stock, the latter being adjustable.—2. A lathe having two posts from which eenters project and hold the work. It is driven by a band making one or more turns about it, and secured at its ends to a spring-bar above the lathe and a treadle below it. Also called pole-lathe.

center-mold (sen'ter-mold), n. A templet used in making circular stucco ornaments. It is pivoted at the center of the proposed figure and swept round over the plastic material, thus forming a figure according to the pattern used.

centerpiece (sen'ter-pes), n. An ernament intended to be placed in the middle or center of something, as of a table, eciling, or mantel-shelf, or between other ornaments.

He might have missed a centre-piece or a choice wine-cooler.

Dickens.

center-pin (sen'tèr-pin), n. The pivet on which the needle of a compass oscillates. center-plate (sen'tèr-plat), n. One of a pair of plates, usually made of east-iron, which support a car-body on the center of a truck. Car-Builder's Dict.—Body center-plate. See body.— Center-plate block. See block!. center-punch (sen'tèr-punch), n. A tool con-

sisting of a small piece of steel with a hardened point at one cud, used for making an indentation, such as to mark the center of a hole to be drilled er a circle to be struck, or as a center of revolution in a lathe. Also called dot-punch and prick-punch.

center-rail (sen'ter-rail), n. In railways and tramways, a rail placed between the ordinary

center-second (sen'ter-sek ond), a. Having the second hand mounted on the central arbor: applied to a watch, clock, or other timepiece so constructed.

center-table (sen'ter-ta"bl), n. A table placed or intended to be placed in the center of a room; specifically, a parlor or drawing-room table.

A book . . . for the student, and . . . more likely to find its place on the library-shelf than the centre-table.

Lowell, Among my Books, 2d ser., p. 276.

center-tools (sen'ter-tölz), n. pl. The tools used by bookbinders for the decoration of the centers of ornamented squares.

center-valve (sen'ter-valv), n. A four-way gas-cock or distributer, used to distribute the gas to the purifiers.

gas to the purmers.

center-velic (sen'tèr-vē"lik), n. Same as center of effort (which see, under center<sup>1</sup>).

centesimal (sen-tes'i-mal), a. and n. [< L. centesimus, hundredth (ordinal of centum, a hundredth (ordinal of centum, a hundredth). dred: see cent, and cf. centime), + -al.] I. a.
1. Hundredth: as, a centesimal part.—2. By
the hundred: as "centesimal increase," Sir T. Browne, Tracts, p. 40.—Centesimal division of the circle, a system of measuring angles used in France. Each centesimal degree is the hundredth part of the quadrant, and is divided into one hundred centesimal minutes, and each of these into one hundred centesimal seconds.

II. n. In arith., a hundredth; the next step of progression after decimal in dividing by ten. The neglect of a few centesimals in the side of the cube would bring it to an equality with the cube of a foot.

Arbuthnot, Ancient Coins.

centesimally (sen-tes'i-mal-i), adv. By hundredths; in or into a hundred parts.

The great French tables of logarithms of numbers, sines and tangents, and natural sines, called Tables du Cadastre, in which the quadrant was divided centesimally.

Eneye. Brit., XIV, 413.

centesimate (sen-tes'i-māt), v. t.; pret. and pp. centesimated, ppr. centesimating. [< L. centesimatus, pp. of centesimare, take out the hundrodth for punishment, \(\chi\_{\text{centesimus}}\), hundredth: see centesimal. Cf. decimate.] To pick out one in a hundred of; inflict the punishment of centesimus.

mation upon. De Quincey.

centesimation (sen-tes-i-mā'shon), n. [< L. as if \*eentesimatio(n-), < centesimare, take out the hundredth for punishment: see centesimate. Cf. decimation.] The punishment of one man in a decimation.] The punishment of one man in a hundred, as in cases of mutiny or wide-spread desertion from an army.

Sometimes the criminals were decimated by lot, as appears in Polybius, Tacitus, Plutarch, Julius Capitolinus, who also mentions a centesimation.

Jer. Taylor, Ductor Dubitantium, ii. 122.

Jer. Taylor, Ductor Dubitantium, ii. 122.

centesimo (It. pron. chen-tes'ē-mō; Sp. thentes'ē-mō), n. [It. and Sp., < L. centesimus, hundredth: see centesimul.] 1. In the monetary
system of Italy, the hundredth part of a lira;
in that of Spain, the hundredth of a pescta: in
both equal to the French centime, the hundredth part of a frauc, or about one fifth of a
United States cent.—2. A money of account
in some South American countries, about equal
to a United States cent.—In the Argentine Reto a United States cent. In the Argentine Republic and Uruguay it is the hundredth part of

a peso; in Peru, of a sol.

centesmit, n. [< L. centesimus, hundredth: see
centesimal. Cf. centime.] The hundredth part

centesimat. Cf. centime.] The hundredth part of a thing, as of an integer. E. Phillips, 1706. Centetes (sen-tē'tēz), n. [NL. (Illiger, 1811), ζ Gr. κεντητής, one who pierces, ζ κεντείν, pierce, prick: see center¹.] The typical genus of the family Centetidæ, having long, highly specialized canines in both jaws, no external tail, and the pelage spiny. It contains the tenree, or Madagascan groundhog or hedgehog, C. ecaudatus, which is from 12 to 16 inches long, and is one of the largest animals of the order. The genus has often been referred to the family Erinaceide.

Centetid (sen-tet'id), n. An insectivorous mamagers.

centetid (sen-tet'id), n. An insectivorous mammal of the family Centetidæ.

Centetidæ (sen-tet'i-dē), n. pl. [NL., < Centetes + -idæ.] A family of Madagascan mammals, of the order Insectivora; the tenrees or Madagascan groundhogs or hedgehogs. They have a squat form, rudimentary tail, and spines in the pelage; the skull is cylindroconic and without interorbital constriction, zygomatic arches, or postorbital processes. There are several genera, all confined to Madagascar and related to the West Indian Solenodontidæ.

Centetinæ (sen-te-ti'nē), n. pl. [NL., < Centetes + -inæ.] The centetids as a subfamily of Erinaceidæ. Also Centetina.

rails in a track. It is need on inclined planes for the ascent or descent of steep grades, in connection with special wheels on the locomotive.

center-saw (sen'ter-sa), n. A machine for splitting logs into bolts for ax-handles, spokes, etc.

center-second (sen'ter-sek'ond), a. Having the second hand mounted on the central arbor:

centiare (sen'ti-ar; F. pron. son'-tyar'), n. [F., square meter; the hundred, + area: see are², n.] A square meter; the hundred the French are, equal to 1.19 square yards.

centicipitous (sen-ti-sip'i-tus), a. [< L. centicipitous (sen-ti-sip'i-tus), a.] (< L. centicipitous), hundred-headed, < centum, a hundred, + caput, a head.] Having a hundred header swarf [Raya]

hundred, + caput, a head.] Having a hundred heads. Smart. [Rare.] centifidous (sen-tif'i-dus), a. [< L. centifidus, < centum, a hundred, + findere (\sqrt{\*fid}), cleave, = E. bite.] Divided into a hundred parts. [Rare.] centifolious (sen-ti-fō'li-us), a. [< L. \*centifolius (in fem. centifolia (sc. rosa), a hundred-leafed rose), < centum, a hundred, + folium, a leaf.] Having a hundred leaves. Johnson. [Rare]

centigrade (sen'ti-grād), a. [< F. centigrade = Sp. centigrado = Pg. It. centigrado, < L. centum, a hundred, + gradus, a degree: see grade.]

1. Consisting of a hundred degrees; graduated into a hundred divisions or equal parts: often placed after the noun which it qualifies, like troy, avoirdupois, etc.—2. Pertaining to the scale which is divided into a hundred degrees:

as, a centigrade degree.

Its abbreviation is C.: as, 35° C.

Centigrade thermometer, a thermometer introduced by Celsius, and universally used by physicists, which divides the interval between the freezing- and boiling-points of water into 100°, the zero of the centigrade thermometer being placed at the freezing-point. Five degrees centigrade are equivalent to 9° Fahrenheit, and the point marked 10° on the centigrade scale corresponds to the point marked 50° on the Fahrenheit scale. The simplest rules for reducing a temperature noted on one scale to the corresponding number of degrees in the other are as follows: To reduce a temperature on the centigrade scale to Fahrenheit.—Subtract 10° from the given temperature, subtract from the remainder one tenth of itself, double the last remainder, and add 50° to the product. To reduce a temperature on the Fahrenheit scale to centigrade—Subtract 50° from the given temperature by 10, divide the product by 9, and add 10° to the last quotient. See thermometer.

Centigram (sen'ti-gram), n. [= Sp. centigramo

centigram (sen'ti-gram), n. [= Sp. centigramo = Pg. It. centigrammo, < F. centigramme, < I. centum, a hundred, + F. gramme: see gram<sup>2</sup>.]

A measure of weight in the metric system, the

A measure of weight in the metric system, the hundredth part of a gram, or 0.15432 grain troy. See gram<sup>2</sup>. Also spelled centigramme. centiliter (sen'ti-lē-tèr), n. [= Sp. centilitro = Pg. lt. centilitro, < F. centilitre, < L. centum, a hundred, + F. litre: see liter.] A liquid measure in the metric system, the hundredth part of a liter, a little more than three fifths of a cyclic inch. Also could centilite. cubic inch. Also spelled centilitre.

centiloquy† (sen-til'ō-kwi), n. [= Sp. centiloquio = Pg. centiloquy, < L. centum, a hundred, + loqui, speak. Cf. soliloquy.] A hundred sayings: as, the Centiloquy of Ptolemy, a work containing a hundred astrological aphorisms.

centime (F. pron. son-tem'), n. [F., < L. centesimus, hundredth: see centesimul.] In the



Centime of Napoleon III., British Museum. (Size of the original.)

of coinage, the hundredth part of a franc, or about one fifth of a United States cent. Its abbreviation is

Centime of Napoleon III., British Museum.

(Size of the original.)

been struck in copper and bronze, though little used. There are also coins of 2, 3, 5, and 10 centimes.

centimeter (sen'ti-mē-tèr), n. [= Sp. centimetro = Pg. It. centimetro, < F. centimètre, < L. centum, a hundred, + F. mètre, a meter: see meter².] In the metric system, a measure of length, the hundredth part of a meter, equal to 0.3937+ of an English inch: that is, one inch equals 2.54 centimeters, as nearly as possible. Also spelled centimetre, and abbreviated cm. contum, a hundred, + F. mètre, a meter: see meter². In the metric system, a measure of length, the hundredth part of a meter, equal to 0.3937 + of an English inch: that is, one inch equals 2.54 centimeters, as nearly as possible. Also spelled centimetre, and abbreviated cm.—Centimeter-gram-second system, a system of physical units introduced in 1874, in which the centimeter is taken as the fundamental unit of length, the gram of mass, and the mean solar second of time. In this system the dyne is abbreviated to c. g. s. system.

centinelt, n. A former spelling of sentinel. centinodet, centinody (sen'ti-nōd, sen-tin'ō-di), n. [= F. centinode = Sp. centinodia, \ L. centinodia (sc. herba, a plant), \ centum, a hundred, + nodus, knot.] Knot-grass.

centiped, centipede (sen'ti-ped, -pōd), n. [< centrad (sen'trad), adv. [\ L. centrum, center, + -ad²] In zoöl. and anat., to or toward the center or an interior part.

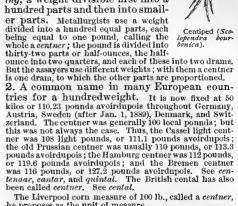
centipeda or centupeda, \ centum, a hundred, + pes (ped-) = E. foot.] The popular name of an articulated arthropod animal of the class Myriapoda and order Chilopoda: so called from having many legs (indefinitely called a hunequals 2.34 centimeters, as nearly as possible. Also spelled centimeter, and abbreviated cm.—
Centimeter-gram-second system, a system of physical units introduced in 1874, in which the centimeter is taken as the fundamental unit of length, the gram of mass, and the mean solar second of time. In this system the dyne is the unit of force, the erg of work, etc. See unit. It is abbreviated to c. g. s. system.
Centinelt, n. A former spelling of sentinel.

centinodet, centinodyt (sen'ti-nod, sen-tin'odi), n. [= F. centinode = Sp. centinodia, \lambda L. eentinodia (sc. herba, a plant), \lambda eentum, a hundred, + nodus, knot.] Knot-grass. centiped, centipede (sen'ti-ped, -pēd), n. [\lambda entipede (sen'ti-ped, -pēd), n. [\lambda entipede

dred), there being a pair to each segment or

dred), there being a pair to each segment or somite of the body. Species of the temperate countries are mostly small and quite harmless, but in tropical regions some of the centipeds attain great size and are very poisonous, as those of the genus Scolopendra, which are sometimes nearly a foot long. See also cuts under basilar and cephalic. centipedal (sen'ti-ped-al), a. [< centiped + -al.] Of or pertaining to the centipeds.

centnar (sent'när), n. [Pol., = G. centner, etc., < L. centenarius: see centner.] The Polish centner, equal to 89.4 pounds avoirdupois. centner (sent'nèr), n. [=G. Dan. sentmer (sent her), n. [= 0. Bah. Sw. centmer = D. centenaar = Pol. centenarius: see centenary.] 1. In metal. and assaying, a weight divisible first into a hundred parts and then into small-



The Liverpool corn measure of 100 lb., called a centner, he proposes as the unit of measure.

Standard (London), March 30, 1881.

cento (sen'tō), n. [= F. centon = Sp. centon = Pg. centões = It. centone,  $\langle$  L. cento(n-), patchwork, a cento, prob. for \*centro(n-),  $\langle$  Gr.  $\kappa\ell\nu$  $\tau\rho\omega\nu$ , påtchwork, a cento,  $\langle$   $\kappa\ell\nu$  $\tau\rho\omega\nu$ , a pin, point, etc.: see center¹.] 1†. A patchwork.

His apparel is a cento, or the ruins of ten fashions.

Shirley, Witty Fair One, ii. 2.

It is a mere cento of blunders.

Jefferson, Correspondence, I. 190.

Hence—2. In music and literature, a composition made up of selections from the works of various authors or composers; a pasticcio; a medley.

have laboriously collected this *Cent*o out of divers ters. Burton, Anat. of Mel., To the Reader, p. 20.

writers. *Burton*, Anat. of Mel., To the Reader, p. 20. It is quilted, as it were, out of shreds of divers poets, such as scholars call a cento. *Camden*, Remaina. A cento primarily signifies a cloak made of patchea. In poetry it denotes a work wholly composed of versea or passages promiscuously taken from other authors, only disposed in a new form or order, so as to compose a new work and a new meaning. Ansonins has laid down the rules to be observed in composing centos. The pieces may be taken either from the same poet, or from several, and the versea may be either taken entire, or divided into two, one half to be connected with another half taken elsewhere, but two verses are never to be taken together.

I. D'Israeli, Curios. of Lit., I. 392.

centoculated (sen-tok' $\bar{q}$ -lā-ted), a. [ $\langle$  LL. eentoculus, having a hundred eyes ( $\langle$  L. eentum, a hundred, + oculus, eye), + -ate<sup>2</sup> + -ed<sup>2</sup>.] Hav-

namarea,  $\tau$  ocutus, eye), + -ate<sup>2</sup> + -ed<sup>2</sup>.] Having a hundred eyes.

centoist (sen'tō-ist), n. [ $\langle$  cento + -ist.] One who compiles centos; a compiler. Edinburgh Rev. [Rare.]

centont, n. [F.: see cento.] A patched coat. Coles, 1717.

centone (It. pron. chen-tō'ne), n. [It., < L. cen-

ter: as, the central point of a circle; a central country of Europe.

Palmyra, central in the desert, . . . fell. Wordsworth, Excursion, viii.

2. Nuclear in constitution or principle; constituting that from which other related things proceed, or upon which they depend: as, the central facts of history; a central idea.

The ducal palace of Venice contains the three elements in exactly equal proportions—the Roman, Lombard, and Arab. It is the central building of the world.

Ruskin, Stones of Venice, I. 17.

The Roman dominion is the central fact in the history of the world. . . . Rome is the lake in which all the streams of older history lose themselves, and out of which all the streams of later history flow.

E. A. Freeman, Amer. Lects., p. 312.

E. A. Freeman, Amer. Lects., p. 312.

3. Passing through or near the center or middle; median: as, a central line; the New York Central Railroad.—Central artery and vein of retina, the artery and vein passing in the optic nerve to the middle of the optic papilla, where they subdivide.—Central canal. See canall.—Central capsule. See capsule.—Central eclipse, an annular or total eclipse. (See annular.) It is so named because the centers of the sun and moon appear to coincide.—Central ellipsoid. See clipsoid.—Central force, in mech., a force of attraction or repulsion.—Central ligament, the filum terminale of the spinal cord.—Central lobe of the brain, the island of Reil; that part of the superficies of the cerebrai hemisphere which lies deeply within the beginning of the fissure of Sylvius. It is triangular in shape, and consists of 5 or 6 straight gyri.—Central projection, a representation in perspective.

centrale (sen-trā'lē), n.; pl. centralia (-li-ā). [NL., neut. of L. centralis, central: see central.] A bone situated in the middle of the typical carpus and tarsus of the higher Vertebrata, between the proximal and distal rows of carpal

tween the proximal and distal rows of carpal and tarsal bones. It is often wanting. See cuts under carpus and tarsus.

centralisation, centralise, etc. See centrali

zation, etc.
centralism (sen'tral-izm), n. [<central + -ism.]
Centralizing tendency or tendencies; the principle of centralization, especially in regard to political and governmental influence and con-

It is the true mission of Democracy to resist central-ism and the absorption of unconstitutional powers by the President and Congress. J. Buchanan, in Curtis, II. 23.

centralist (sen'tral-ist), n. [< central + -ist; = Sp. centralista.] One who favors or promotes political centralization, or the control of all the functions of government by a central anthority.

centrality (seu-tral'i-ti), n. [< central + -ity.] The quality of being central.
centralization (seu\*tral-i-zā'shon), n. [< centralize + -ation; = F. centralization = Sp. centralizacion = Pg. centralização = It. centralizzation = Image: A militario de la zione.] 1. The act of centralizing or bringing to one center: as, the centralization of commerce in a city; the centralization of control, as in stock companies.

as in stock companies.

The centralisation of labour in cities has assisted the birth of the trade-union and the co-operative society, which are among the best agencies for diffusing wealth.

Rae, Contemporary Socialism, p. 404.

While his (Charlemagne's) policy of centralization was abandoned as impossible, the civilizing influences of his rule and his example were never forgotten.

Stille, Stud. Med. Rist., p. 97.

Specifically -2. In politics, the concentration of administrative power in the central government at the expense of local self-government.

The Constitution raises a powerful barrier against the tide of centralization which threatens to ingulf our liberties.

New Princeton Rev., II. 137.

Also spelled centralisation.

Also spelled centralisation.

Centralize (sen'tral-īz), v. t.; pret. and pp. centralized, ppr. centralizing. [\( \) central + -ize; =

F. centraliser = Sp. Pg. centralizar = It. centralizare.] To draw to a central point; bring to a center; render central; concentrate in some particular part as an actual or a conventional center; generally applied to the process of transferring local administration to the central government. Also spelled centralise.

The first task of a modern despot is to centralize to the

tral government. Also spelled centralise.

The first task of a modern despot is to centralise to the highest point, to bring every department of thought and action under a system of police regulation, and, above all, to impose his shackling tyranny upon the human mind.

Lecky, Europ. Morals, I. 475.

centralized (sen'tral-īzd), p. a. [Pp. of centralize, v.] Centered in one point or on the authority of one person, party, etc.; vested in a central authority. Also spelled centralised.

Spain is not, and never has been one of those central.

Spain is not, and never has been, one of those centralised countries in which the capture of the capital implies the subjugation of the nation. Lecky, Eng. in 18th Cent., i.

Bad as the old poor-law was in many of its aspects, it gave a far greater freedom to those who had to work its provisions than the present centralized system allows. X. and Q., 6th ser., X. 260.

ter1.] 1. Pertaining to or constituting the cen-centralizer (sen'tral-ī-zer), n. One who centralizes or is in favor of administrative centralization. Also spelled centraliser.

If Caihoun had become President he would in all probability have been as strong a centralizer as Jefferson.

N. A. Rev., CXXIII. 360.

centrally (son'tral-i), adv. In a central manner or position; with regard to the center; along a central line: as, to be centrally situated; to flow centrally, as a river through a region of country.

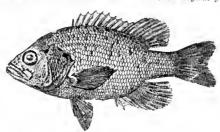
centralness (sen'tral-nes), n. [< central + -ness.] The state or quality of being central; centrality.

Centranthus (sen-tran'thus), n. [NL., < Gr. κέντρον, a spur (see center!), + άνθος, a flower.] A genus of plants, natural order Vaterianaceæ, distinguished from the true valerian by having a spur to the corolla and a single stamen. The species are perennial smooth herbs, with white or red flowers. C. ruber (spur valerian) is a sweet-scented plant from southern Europe, often cultivated for ornament. centrarchid (sen-trär'kid), a. and n. I. a.

Centrarchid (sen-trar'kid), a. and n. 1, a. Pertaining to or having the characters of the Centrarchide.

II. n. A fish of the family Centrarchida.

Centrarchidæ (sen-trār'ki-dē), n. pl. [NL., < Centrarchus + -ida.] A family of acanthopterygian fishes, typified by the genus Centrarchus, containing the forms known as sunfish, rockbass, and black-bass, all of which are inhabitants of the United States. The Chanobryttus gu.



Warmouth (Chanobryttus gulosus). (From Report of U. S. Fish Commission.)

losus is abundant in the southern streams, where it is known as the varmouth. They are all fresh-water fishes, with compressed oval body, continuous lateral line concurrent with the back, head of moderate size with nostriis normally double and scaly cheeks and gill-covers, the operculum ending in a colored lobe or point, a long dorsal fin usually with 10 spines and 10 rays, and the anal fin opposite the soft part of the dorsal. There are 10 genera and nearly 50 species

Centrarchinæ (sen-trär-kī'nē), n. pl. [NL., < Centrarchus + -inæ.] A subfamily of centrar-choid fishes, including those of a compressed ovate form, and with the dorsal and anal fins nearly equally developed and obliquely opposite each other. It embraces only the genera Centrarchus and Pomozys, of which the former is a southern United States type and the latter common to the southern and western United States.

centrarchine (sen-trär'kin), a. and n. I. a. Pertaining or relating to the Centrarchine or Contrarchine Centrarchida.

II. n. A fish of the subfamily Centrarchine. centrarchoid (sen-triir koid), a. and n. I. a.

Pertaining to or resembling the Centrarchide.

II. n. A fish belonging to or resembling the 'entrarchidae.

Centrarchus (sen-trär'kus), n. [NL., ζ Gr. κέντρον, spine, + ἀρχός, rectum (anus).] A genus of percoideous fishes, typical of the family Centrarchida, having many spines in the anal

Centrarchidæ, having many spines in the anal fin, whence the name.

centration (sen-trā'shon), n. [⟨ L. as if \*centratio(n-), ⟨ centrum, center : see center!.] Tendency toward the center. Dr. H. More.

centraxonial (sen-trak-sō'ni-al), a. [⟨ Gr. κίν-τρον. center, + ἀξων, axis, +"-ial.] Having a median axial line; having the center of the body definable by a line: the correlative of monaxonial and stauraxonial. Energe. Brit.

centre!, n. and v. See center!.

centre! n. See center?

centreity! (sen-trē'i-ti), n. [⟨ L. centrum, center, + -e-ity.] The state of being a center, as of attraction or action, or of being situated in

of attraction or action, or of being situated in a center; centrality.

Each part of th' essence its centreity
Kceps to itself; it shrinks not to a nullity.

Dr. H. More, Psychathanasia, III. ii. 20.

centric (sen'trik), a. and n. [= Sp. It. centrico, ⟨ NL. eentricus, ⟨ Gr. κεντρικός, of or from the center, ⟨ κέντρον, center: see center¹, and cf. central.] I. a. 1. Central; basic; fundamental. [Rare.]

## centrifugal

Some that have deeper digg'd Love's mine than I, Say, where his centric happiness doth lie. Donne, Love's Alchemy.

2. Originating at or connected with a central point: as, a centric nervous disease (that is, one depending on a brain-lesion, for example, as contrasted with a peripheral disease affecting

the nerves in their course).

II.† n. A circle the center of which is the same as that of the earth.

The sphere
With centric and eccentric acribbled o'er,
Milton, P. L., viil. 83.

centrical (sen'tri-kal), a. Same as centric.

The popular fervour of the drama had now a centrical attraction; a place of social resort, with a facility of admission, was now opened.

1. D'Israeli, Amen. of Lit., II. 171.

centrically (sen'tri-kal-i), adr. In a centric position; centrally. [Rare.]

The city of Herat is . . . very centrically situated, great ness of communication radiating from it in all directions. Eneyc. Brit., XI. 713.

centricalness (seu'tri-kal-nes), n. The quality or state of being situated in a central position. centricipital (sen-tri-sip'i-tal), a. [\langle L. centrum, center, + caput (in comp. -cipit), head, + -al.] Situated in the middle part, region, or segment of the head, between the sincipital and occipital portions; of or portaining to the and occipital portions; of or pertaining to the centriciput; parietal, as a cranial segment.

His [Carus's] three principal cranial vertehree correspond to the three cerebral masses, and are the occipital, centricipitat, and sincipital.

S. Kneetand, Jr., Amer. Cyc., XIII. 424.

centriciput (sen-tris'i-put), n. [For centricaput, \lambda L. centrum, center, + caput, head.] In anat, the mid-head, between the sinciput and the occiput, or fore-head and hind-head; a part of the head, or segment of the skull, correspond-ing to the mesencephalon, and constituting the second eranial segment counting from behind

second cranial segment counting from bening forward. See centricipital.

centricity (sen-tris'i-ti), n. [\( \centrie + -ity. \)]

The state of being centric; centricalness.

centrifugal (sen-trif'\( \tilde{u}\)\_gal), a. and n. [Cf. F. centrifuge = Sp. centrifugo = Pg. It. centrifugo;

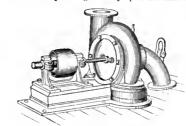
\( \tilde{N}\) I. centrifugus, \( \tilde{L}\). centrum, the center, +

fugere, flee: see fugacious, fugue, etc.] I. a. 1.

Elving of nurroused in from center, redisting Flying off or proceeding from a center; radiating or sent outward from a focus or central point: opposed to centripetal: as, centrifugal force or energy; centrifugal rays or spokes.—2. Operating by radial action; producing effects by centrifugal force: as, a centrifugal filter, pump,

ating by radial action; producing effects by centrifugal force: as, a centrifugal filter, pump, or machine. (See phrases below.)—3. In psychol., moving from the brain to the periphery.—Centrifugal drier, centrifugal drill. See the nouns.—Centrifugal filter, a filter having a holtow, perforated, rotary cylinder, in which a saturated substance can be placed. When the cylinder is revolved rapidly, the fluid contained in the substance to be filtered is forced by centrifugal action through the perforations.—Centrifugal gun, a kind of machine-cannon laving a chambered disk revolving very rapidly, from which halts are discharged by centrifugal force. Not in use.]—Centrifugal force, fotherwise called definite or determinate, in which the central axis is terminated by a tlower-bad, which is the first to open, the lower or outer ones following in succession. The elder and valerian furnish examples.—Centrifugal machine, a name given to many machines for ruising yarn, clothes, sugar, etc. In centrifugal relation of the aroon, and delivers the water of in the case of sugar the molasses) to fly off by centrifugal action, by means of a fan-wheel operating directly upon the mass of water.





Centrifugal Pump, exterior view

There are numerous devices for the application of this principle.—Centrifugal radicle, in bot., an embryonic radicle turned away from the center of the seed.—Centrifugal sugar, a trade-name for sugar prepared in a centrifugal machine.

centrifugally (sen-trif'ū-gal-i), adv. In a centrifugal manner; from the center outward.

At some perihelion of the planet . . . the tidal swell would be lifted bodily from connection with the central mass and move centrifugally to such distance that a state of equilibrium would be reached.

Winchell, World-Life, p. 213.

centrifugence (sen-trif' $\bar{v}$ -jens), n. [ $\langle$  centrifug(al) + -ence. The strict form would be \*centrifugience.] A tendency to fly off from the center; centrifugal force or tendency. centrimanent (sen-trim'a-nent), a. [ $\langle$  L. cen-

centrimanent (sen-trim'a-nent), a. [< L. centrum, center, + manen(t-)s, ppr. of manere, remain.] Remaining in the center, especially in the brain.

Centrina (sen-trī'na), n. [NL. (Cuvier, 1817).] A genus of sharks, taken as the type of a family Centrinide.

ily Centrinidæ.
centring¹, n. See centering¹.
centring², n. See centering².
Centrinidæ (sen-trin'i-dē), n. pl. [NL., < Centrina + -idæ.] A family of sharks, typified by the genus Centrina: same as Spinacidæ. Lowe, 1843.
centripetal (sen-trip'e-tal), a. [Cf. F. centripète = Sp. centripeto = Pg. It. centripeto; < NL. centripetus, < L. centrum, center, + petere, seek, move toward.] 1. Tending or moving toward the center: opposed to centrifugal.—
2. Progressing by changes from the exterior of toward the center: opposed to centrifugal.—

2. Progressing by changes from the exterior of an object to its center: as, the centripetal calcification of a bone. Owen.—Centripetal force, See force.—Centripetal inflorescence, a form of inflorescence, otherwise called acropetal, in which the lower or outer flowers are the first to open, as in spikes, racemes, umbels, the heads of composites, etc.—Centripetal press, a device for applying pressure in an inward direction in radial lines.—Centripetal pump, a rotary pump in which revolving blades collect the water and draw it to the axis, where it enters the discharge-tube.—Centripetal radicle, in bet., an embryonic radicle turned toward the center of the seed.—Centripetal railway, a railway having a single bearing-rail to support the car, with side rails and wheels to steady it.

centripetal ism (sen-trip'e-tal-izm), n. [< centripetal + -ism.] Tendency toward a center; centripetal motion or tendency.

The plague of centripetalism is a curse which has concentripetal motion or tendency.

The plague of centripetalism is a curse which has come to us [New Zealand] across the seas from older countries.

Westminster Rev., CXXVIII. 409.

centripetally (sen-trip'e-tal-i), adv. In a centripetal manner; with tendency toward a center; by centripetal force.

Cartilaginous process ascending from the eartilaginous margin of the disc centripetally in the outer surface of the jelly-like disc. E. R. Lankester, Encyc. Brit., XII. 562.

centripetence, centripetency (sen-trip'e-tens, -ten-si), n. [< L. centrum, center, + peten(t-)s, pp. of petere, seek, + -ence, -ency. See centripetal.] Tendency toward a center; centripetal force or tendency.

The centripetence augments the eentrifugenee. We balance one man with his opposite, and the health of the state depends on the see-saw. Emerson, Uses of Great Men.

centriscid (sen-tris'id), n. A fish of the family

Centriscide. (sen-tris'i-dē), n. pl. [NL., \( Cen-triscus + -ide. \)] 1. A family of hemibranchiate fishes, typified by the genus Centriscus, having a short ovate body with bony plates in front and on the back, the mouth drawn out into a long tubular snout, a small spinous dorsal fin, and the ventrals near the middle of the abdomen with a spine and 7 rays each. These fishes are variously known as sea-snipe, snipe-fishes, and twoodcock-fishes, in consequence of the length of the beak. The body is compressed, and covered with small rough scales; there is no lateral line; hony strips are found on the side of the hack, sometimes confluent into a shield, and other bony strips occur on the margin of the thorax and abdomen. There are no teeth. The gill-openings are wide, and the branchiostegals are 4 in number. Of the two dorsal fins, the first bears 4 to 7 spines, the second of which is very long and strong, and the soft dorsal is of moderate size, like the anal; the pectorals are short; the caudal is emarginate, and its middle rays are not produced. The family is also and more properly called Macrorhamphosidæ.

2. A family extended to include not only the true Centriscidæ, but also the Amphisilidæ. centrisciform (sen-tris'i-fôrm), a. [\( \) NL. cenon the back, the mouth drawn out into a long

[NL., pl. of centrisciformis: see centrisciform.] In Günther's system of classification, the thirteenth division of Acanthopterygii, character-

II. n. 1. pl. Sugars made in a centrifugal ized by two dorsal fins with short spines, the

machine.

Centrifugals [ranged in price] from 4½ for "seconds" to 6½ cents.

The Century, XXXV. 119.

A drum in a centrifugal machine.

Next the "masse cuite" falls into the "centrifugals," which are small drums holding about 120 pounds of sugar.

The Century, XXXV. 114.

The Century is the cen

Centrist (sen'trist), n. [< center1 + -ist.] In the German Reichstag or Imperial Parliament, one of the members of the so-called Center or

Ultramentane party.
centro-. In modern scientific compound words,
the combining form of Latin centrum or Greek

κέντρον, center, also spine.
centro-acinal (sen-trō-as'i-nal), a. In anat.,
in the center of an acinus: applied specifically
to certain spindle-shaped shells found in the
middle of the acini of the pancreas and in some other glands.

centro-acinar (sen-trō-as'i-när), a. Same as centro-acinal.

centrobarie (sen-trō-bar'ik), a. [ζ Gr. κέντρον, the center, + βάρος, weight.] Relating to the center of gravity, or to the method of finding it.
 — Centrobarie body, a body which attracts as if its whole mass were concentrated in a point, its center of gravity.

mass were concentrated in a point, its center of gravity.

If the action of terrestrial or other gravity on a rigid body is reducible to a single force in a line passing always through one point fixed relatively to the body, whatever be its position relatively to the earth or other attracting mass, that point is called its center of gravity, and the body is called a centrobaric body.

Thomson and Tait, Nat. Phil., § 534.

Centrobaric method, a method of measuring the extent of a surface or the contents of a solid by means of certain relations subsisting between the center of inertia (or gravity) of a line and surfaces generated by it, and between the center of inertia of a plane surface and solids generated by



Sage-cock, or Cock-of-the-plains (Centrocercus urophasianus).

Tetraonidæ or grouse family, the typical and only species of which is the great sage-cock or cock-of-the-plains of western America, C. urocock-oi-the-plains of western America, C. uro-phasianus. The genus is so named from the stift, narrowly acminate tail-feathers, which are 20 in number and equal or exceed the length of the wing. The neck is susceptible of enormous inflation by means of air-sacs beneath the skin, which when distended is extensively naked, and forms an irregular bulging mass surmounted by a fringe of flamentous feathers, several inches long, springing from a mass of erect white feathers, and covered below with a solid set of sharp, white, horny feathers like fish-scales. The tarsus is feathered to the toes, and the gizzard is only slightly muscular.

centrodorsal (sen-trō-dôr'sal), a. and n. [< L. centrum, center, + dorsum, back, +-al.] I. a. Central and dorsal or aboral: applied to the central ossicle of the stem of crinoids, as members of the genus Comatula.

The centre of the skeleton is constituted by a large centro-dorsal ossicle.

Huxley, Anat. Invert., p. 500.

II. n. In crinoids, a centrodorsal ossicle which unites the skeleton of the stalk with the body.

unites the skeleton of the stark with the body. centrodorsally (sen-trō-dôr/sal-i), adv. In a centrodorsal position or relation.

Centrogonida (sen-trō-gon/i-dā), n. pl. [NL., \ Gr. κίντρον, center, + γόνος, generation, + -ida.] An order of degraded suctorial crustaccans, represented by such genera as Sacculina and Peltogaster. Also called Suctoria and Rhicocanhala. zocephala.

centroid (sen'troid), n. [ζ Gr. κέντρον, center, + είδος, form.] In math., the center of mass. See center1

centrolecithal (sen-trō-les'i-thal), a. [ζ Gr. κέντρον, center, + λέκιθος, yolk of an egg, + -al.]

In cmbryol., having the food-yelk (dentoplasm) central in position, surrounded by peripheral protoplasm.

protoplasm.

The food yolk may . . . have a central position. In such centrolecithal eggs the segmentation is confined to the periphery.

Claus, Loology (trans.), 1. 112.

Centrolepis (sen-trō-lē'pis), n. [NL., ⟨ Gr. κέντρον, point, + λεπίς, scale.] 1. In bot., a genus of monocotyledonous plants belonging to and the type of the natural order Centrolepidee. They are small tufted plants, mostly annuals, with linear-filliform radical leaves. Seventeen species are known, natives of Australia.

2. In ichth., a genus of fishes. Egerton, 1843. centrolinead (sen-trō-lin'ē-ad), n. [⟨ L. centrum, center, + linea, line, + -ad3.] An instrument for drawing lines converging toward a point, though the point be inaccessible. centrolineal (sen-trō-lin'ē-al), a. and n. [⟨ L. centrolineal (sentrolineal (sen

centrolineal (sen-trō-lin'ē-al), a. and n. [< L. centrum, center, + linea, line, + -al.] I. a. Converging to a center.

II. n. Same as centrolinead.

Centrolophinæ (sen "trō-lō-fī'nē), n. pl. [NL., < Centrolophus + -ine.] A subfamily of fishes, of the family Stromateidæ, typified by the genus Centrolophus. They have complex clauseted gill. of the family Stromateide, typified by the genus Centrolophus. They have complex elongated giltrakers extending backward from the epibranchials of the last branchial arch, 11 abdominal and 14 candal vertebræ, protractile premaxiliaries, and normally developed ventral fins persistent through life.

centrolophine (sen-trol'ō-fin), a. and n. I. a. Of or pertaining to the Centrolophinæ.

II. n. A fish of the subfamily Centrolophinac.

Centrolophus (sen-trol'ō-fus), m. [NL. 4] Gr.

Centrolophus (sen-trol'ō-fus), n. [NL., ζ Gr. κέντρον, spine, + λόφος, crest.] The typical genus of the subfamily Centrolophinæ, including the blackfish of England, Centrolophus pompithe blackhish of Inigiand, Centrolopius Ponpulus, or C. morio. This fish is chiefly of a black color; the vent is advanced in position, the ventral fin is small, and the anal is half as long as the dorsal.

the center of inertia of a plane surface and some stated by it.

centrobaricalt, a. [Formerly also centrobarycal (E. Phillips, 1706); as centrobaric + -al.] An obsolete form of centrobaric.

Centroniæt (sen-trō'ni-ē), n. pl. [NL., ⟨ Gr. κέντρον, a point, spine.] A large group of animals, the radiates, zoöphytes, or celenterates: an inexact synonym of Radiata.

Centronotidæ (sen-trō-not'i-dē), n. pl. [NL., ⟨ Centronotius + -idæ.] A family of fishes, typified by the genus Centronotus: same as Murænoididæ.

noundae.

Centronotus (sen-trō-nō'tus), n. [NL., ⟨ Gr. κέντρον, spine, + νῶτος, back.] A genus of fishes with the entire dorsal fin composed of spines, typical of the family Centronotide.

Centrophanes (sen-trof'a-nez), n. [NL. (Kaup, 1829), ζ Gr. κέντρον, a goad, sting, spur, + -φα-νής, evident, ζ φαίνειν, appear.] A genus of oscine passerine birds, of the family Fringil-lide, inhabiting northerly parts of both hemi-spheres: so called from the long, straight, spurlike hind claw. The Lapland longspur, C. lapponicus, common to Europe, Asia, and America, is the type-spe-



Lapland Longspur (Centrophanes lapponicus).

cies. Others are C. ornatus, the chestnut-collared lark-bunting, and C. pictus, the painted lark-bunting, both of North America.

centropipedon (scn-tro-pip'e-don), n.; pl. cencentropipedon (sen-tro-pip e-don), n.; pi. centropipedon (-dä). [NL., prop. \*centropipedon,  $\langle$  Gr.  $\kappa \ell \nu \tau \rho \sigma \nu$ , center, +  $\ell \tau \ell \tau \kappa \ell \sigma \sigma$ , level, plane, superficial,  $\langle \ell \tau \ell \tau \ell \tau \rangle$ , prop. +  $\tau \ell \ell \sigma \nu$ , ground. Gf. purallelopipedon.] In morphology, a complicated form, in which the poles of at least the dorsoventral axis are unlike, and in which the body is thus defined not with reference to a line, but to a median plane. Encyc. Brit., XVI.

centropipedonal (sen "trō-pi-ped 'ō-nal), a. [\( \) centropipedon + -al. ] Having the morphological form of a centropipedon.

Iognal form of a centropipedon.

Centropodinæ (sen"trō-pō-di'nō, n. pl. [NL., < Centropus (-pod-) + -inæ.] A subfamily of picarian birds, of the family Cuculidæ; the coucals or spurred cuckoos: so called from the long, straight hind claw. They include many species of Africa, Asia, and the East Indies, some of them also known as pheasant-cuckoos. Also Centropinæ.

family Centropomidæ.

Centropomidæ (sen-trō-pom'i-dē), n. pl. [NL., < Centropomus + -idæ.] A family of aeanthopterygian fishes, typified by the genus Centropomus, peculiar to the tropical and subtropical waters of America. They have an elongate body with distinct lateral line continued on to the caudal fin, small etenoid scales, separate dorsal fins, of which the first has 7 or 8 spines, the third being the longest, short anal fin with 3 spines, and forked caudal.

centropomoid (sen-trō-pō'moid), a. and n. I. a. Of or relating to the Centropomidæ.

II. n. A member of the family Centropomidæ.

Centropomus (sen-trō-pō'mus). n. [NL. (La-

Centropomus (sen-trō-pō'mus), n. [NL. (Lacépède),  $\langle$  Gr.  $\kappa \dot{\epsilon} \nu \tau \rho o \nu$ , spine,  $+ \pi \ddot{\omega} \mu a$ , lid, cover, i. e., operculum.] A genus of fishes, typical of



Robalo (Centrop

the family Centropomida, having a long preopercular spine, whence the name. It includes a number of species of moderate size found in the tropical American seas, known as snooks and robalos, and esteemed for food.

Centropristis (sen-trō-pris'tis), n. [NL., ⟨Gr. κέντρον, a spine, sting, + πρίστις, a large fish, supposed to be (as in early NL.) the sawfish.] A genus of fishes, of the family Serranide, eontaining the sea-basses, such as C. furvus, C. atrarius, and C. philadelphicus.

Centropus (sen'trō-pus), n. [NL. (Illiger, 1811), ⟨Gr. κέντρον, a spur, + ποίς (ποὐ-) = E. foot.] A genus of birds, typical of the subfamily Centropodinæ: in a restricted sense, covering only the African coucals, like C. senegalensis; in other usages, more or less nearly the same as the subfamily Centropodinæ.

centrostigma (sen-trō-stig'mā), n.; pl. centro-

the subfamily Centropodinæ.

centrostigma (sen-trō-stig'mä), n.; pl. centrostigmata (-ma-tä). [NL, ζ Gr. κέντρον, center, + στίγμα, a point, spot.] In morphology, a form or body of which all the axes radiate from a central point; a protaxonial organism which is defined by its central point.

centrostigmatic (sen'trō-stig-mat'ik), a. [As centrostigmatic (sen'trō-stig-mat'ik), a. [As centrostigma(t-) + -ic.] Consisting of a centrostigma (sen'trō-stig-mat'ik), a. [As centrostigma (sen'trō-stig-mat'ik), a. [As centrostigma(t-) + -ic.] Consisting of a centrostigma (sen'trō-stig-mat'ik), a. [As centrostigma(t-) + -ic.] Consisting of a centrostigma (sen'trō-stig-mat'ik), a. [As centrostigma(t-) + -ic.] Consisting of a centrostigma (sen'trō-stig-mat'ik), a. [As centrostigma(t-) + -ic.] Consisting of a centrostigma (sen'trō-stig-mat'ik), a. [As centrostigma(t-) + -ic.] Consisting of a centrostigma (sen'trō-stig-mat'ik), a. [As centrostigma(t-) + -ic.] Consisting of a centrostigma (sen'trō-stig-mat'ik), a. [As centrostigma(t-) + -ic.] Consisting of a centrostigma (sen'trō-stig-mat'ik), a. [As centrostigma(t-) + -ic.] Consisting of a centrostigma (sen'trō-stig'mä), n.; [⟨ L. centuplicate.] To centuple.

Centuply (sen'tū-plī), v. t. [⟨ L. centuplicate.] To centuplicated.

Howell, Letters, iv. 2.

Centuply (sen'tū-plī), v. t. [⟨ L. centuplicate.] To centuplicate.]

Centuply (sen'tū-plī), v. t. [⟨ L. centuplicate.] To centuplicate.] Il. (sen'tū-plī), v. t. [⟨ L. centuplicate.] To centuplicate.] To centuplicate.]

Centuply (sen'tū-plī), v. t. [⟨ L. centuplicate.] To centuplicate.] To centuplicate.]

Centuply (sen'tū-plī), v. t. [⟨ L. centuplicate.] To centuplicate.] Il. (sen'tū-plī), v. t. [⟨ L. centuplicate.] To centuplicate.] To centuplicate.]

Centuply (sen'tū-plī), v. t. [⟨ L. centuplicate.] To centuplicate.] Il. (sen'tū-plī), v. t. [⟨ L. centuplicate.] To centuplicate.] To centuplicate.]

of protaxonial figures only.

centrosurface (seu-trō-ser'fās), n. [< L. centrum, center, + surfacc.] In gcom., the locus of

eenters of principal curvature of a surface.

centrotriæne (sen "trō-trī-ē'nē), n. [ζ Gr. κέντρον, spine, + τρίανα, a three-pronged fish-spear,
a trident: see triene.] A kind of sponge-spicule
having the form of a cladose rhabdus or triæne, whose eladome arises from the middle of the rhabdome. W. J. Sollas.

The shaft may also become trifid at both ends, amphitrizene, and the resulting rays all bifurcate, or the eladome may arise from the centre of the rhabdome, centrotrizene.

Encyc. Brit., XXII. 417.

Energy. Brite, XXII. 417.

centrotylote (sen-trot'i-lōt), a. [⟨ Gr. κέντρον, spine, + τνλωτός, knobbed, ⟨ τνλοῦν, make knobby, ⟨ τύλος, a knot, knob.] Swollen in the middle: a term applied by Sollas to a form of sponge-spieule which is an oxyaster of two rays produced from a central swelling: as, "a centrotylote microxea," Energe. Brit., XXII. 417.

centrum (sen'trum), n.; pl. centra (-trä). [L., ⟨ Gr. κέντρον, center: see center1.] I. Å center. Specifically—2. [NL.] In anat.: (a) The body of a vertebra; the solid piece to which the arches and some other parts are or may be attached. Morphologically, however, the centrum is not exactly what is ordinarily called the body of a vertebra; for the latter usually includes the bases of the neural arches, from which the centrum proper is separated for a period by the neurocentral anture. See cuts under cervical, dorsal, and endoskeleton. (b) The basis or fundamental portion of one of the cranial segments, regarded as analogous to vertebræ. Thus, the basioccipital is the centrum of the occipital segment of the skull. gous to vertebræ. Thus, the basioccipital is the centrum of the occipital segment of the skull.

Centrum ovale, the large white central mass displayed by removing the upper portions of the cerebral hemispheres at the level of the corpus callosum. Also called centrum ovale majus and centrum ovale of Vieussens.—Centrum ovale minua, the white central mass of the cerebral hemispheres as displayed by a transverse cut at any level. Also called centrum ovale of Vieq-d-dzyr.

centry<sup>1</sup>t, n. An obsolete variant of center<sup>2</sup>.

centry<sup>2</sup>t, n. A contracted form of cemetry.

centry<sup>3</sup>t, n. A former spelling of sentry.

The centru's by

The centry's box. Gay, Trivin, ii. 298.

per centum, by the hundred.

centumpondium (sen-tum-pon'di-um), n.; pl.
centumpondia (-ā). [L., < centum, a hundred,
+ pondus, weight.] The ancient Roman hundredweight, equal to 72 pounds avoirdupois.

centumvir (sen-tum'vèr), n.; pl. centumvirs,
centumviri (-vèrz, -vi-rī). [L. centumviri, prop.
separately centum viri, < centum (= AS. hund, E.
hund-red, q. v.) + viri, pl. of vir = AS. ver, a
man.] In ancient Rome, one of a body of 105
(called in round numbers 100) indges. 3 from man.] In ancient Rome, one of a body of 105 (called in round numbers 100) judges, 3 from each of the 35 tribes, appointed to decide common causes among the people. The office of the centumyrs was annual, the presidency of the tribunal belonging to the pretor. The court sat in the Julian baillica, in four sections, each presided over by a december or an exquestor. Under the empire their number was increased to 180, or perhaps more.

centumyiral (sen-tum'vi-ral), a. [\langle L. centum-viralis, \langle centumvirt: see centumvir.] Pertaining to the centumvirs.

centumvirate (sen-tum'vi-rāt), n. [< L. centumviri + -ate3.] 1. The office or dignity of a centumvir.—2. Any body of a hundred men.

Finding food and raiment all that term for a centum-virate of the profession. Sterne, Tristram Shandy, Il. 198.

centumviri, n. Latin plural of centumvir. centuple (sen'tū-pl), a. [⟨ F. centuple = Sp. céntuplo = Pg. It. centuplo, ⟨ L. centuplus, hundred-fold, ⟨ centum, a hundred, + -plus (= Gr. -πλόος), a multiplicative suffix, related to plus, more, and ult. to E. full.] A hundred-fold greater; multiplied by a hundred.

L wish his strength were centuale.

greater; multiplied by a hundred.

I wish his strength were centuple.

\*\*Massinger\*, Unnatural Comhat, i. 1.

centuple (sen'tō-pl), v. t.; pret. and pp. centupled, ppr. centupling. [< centuple, u.] To make a hundred times more; multiply by a hundred.

centuplicate (sen-tū'pli-kāt), v. t.; pret. and pp. centuplicated, ppr. centuplicating. [< L. centuplicatus, pp. of centuplicare, increase a hundred-fold, < centuplex (centuplic-), a hundred-fold, < centum, a hundred, + plicare, fold.]

To multiply a hundred times; centuple.

quantity Romulus distributed to each citizen,

and equal to 200 jugera: but it seems to have varied from 50 to 400 jugera. See jugerum. centurial (sen-tū'ri-al), a. [< L. centurialis, < centuria, a century: see century.] 1. Of or pertaining to a century or centuries; existing for a century or centuries of years.

Quadrangles mossy with centurial associations. Lowell, Fireside Travels, p. 70.

2. Consisting of or regulated by centuries; arranged by or divided into hundreds, or hun-

dreds of years: as, a centurial organization of troops; a centurial history.

The centurial plan, which prevailed from Flacous to Moshelm, is an improvement [on the purely chronological or annalistic method of writing history].

Schaff, Hist. Christ. Church, I, § 4.

3. Occurring once in a century or a hundred years; centennial: as, a *centurial* sermon. [Rare.]—4. Completing a century.

Every year of which the number is divisible by four without a remainder is a leap-year, excepting the centurial years, which are only leap-years when divisible by four after omitting the two ciphers. Encyc. Bril., 1V. 667.

Centurial stones, boundary-stones; stones marking the limits of an old Roman century or allotment of land. See century<sup>1</sup>, 2 (c).

centuriate; (sen-tū'ri-āt), v. t. [< L. centuriatus, pp. of centuriare, divide into hundreds, < centuria, a hundred: see century.] To divide into centuries or hundreds.

centuriate; (sen-tū'ri-āt), a. [< L. centuriatus, pp.: see the verb.] Divided into or consisting of centuries or hundreds: as, centuriate assem-Holland.

centuriation (sen-tū-ri-ā'shon), n. [\langle L. centuriatio(n-), \langle centuriare, divide into centuries: see centuriate, v.] The custom of dividing land into centuries. See century1, 2 (c).

It is obvious that formal century,  $\mathcal{L}(v)$ .

It is obvious that formal centuriation in straight lines and rectangular divisions, by the Agrimensores, produced something entirely different from the open field system as we have found it in England.

Seebohm, Eng. Vil. Community, p. 277.

centropomid (sen-trō-pō'mid), n. A fish of the family Centropomidæ.

Centropomidæ (sen-trō-pōm'i-dō), n. pl. [NL., centuriare, cent, hundred.] A hundred: used in the phrase cent, hundred.] A family of aeanthop-centumpondium (sen-tum-pon'di-um), n.; pl. terygian fishes, typified by the genus Centropomidæ (-i). [L., centuriare, centumpondium (sen-tum-pon'di-um), n.; pl. terygian fishes, typified by the genus Centropomidæ (-i). [L., centuriare, centumpondium (sen-tum-pon'di-um), n.; pl. terygian fishes, typified by the genus Centropomidæ (-ii). [L., centuriare, centumidae, centuriator (sen-tūr'i-ā-tor), n. [NL. (> F. centuriator (sen-tūr'i-ā-tor) Also centurist.

The centuriators of Magdeburg were the first that discovered this grand imposture.

Autife, Parergon.

centuried (sen'tū-rid), a. [< century + -ed².]

Lasting for a century or centuries; centurial.

His centuried silence to those hearers frank With joy he broke. C. De Kay, Vision of Nimrod, il.

y of 100

3 from Centurio (sen-tū'ri-ō), n.

1842): see centurion.] A

genus of American phyllostomine bats, notable in
its family for the absence
of a distinct passaleaf, but of a distinct nose-leaf, but having various extraordinary exerescences upon the face, which produce a



the face, which produce a most grotesque physiognomy. C. senex is the type.

centurion (sen-tū'ri-on),

n. [\langle ME. centurion = F. centurion = Sp. centurion = Pg. centuriio = It. centurion, \langle L. centurion(n-), \langle centurii, a company of a hundred: see century\forall.] In Rom. antiq., a military officer who commanded a century or company of infantry. The centurion was amounted by the fantry. The centurion was appointed by the commander-in-chief, and corresponded to the

eaptain in modern military service. centurist (sen'tū-rist), n. [< century1 + -ist.] Same as centuriutor.

Centurus (sen-tű'rns), n. [NL. (Swainson, 1837), prop. Centrurus,  $\langle$  Gr.  $\kappa \ell \nu \tau \rho \sigma \nu$ , a spine, +  $\sigma \ell \rho \dot{\sigma}$ , tail.] A genus of banded woodpeekers of



Red-bellied Woodpecker (Centurus carolinus

the warmer parts of America, of which the redbellied woodpeeker, C. carolinus, is the type: so called from the acute tail-feathers. They are also known as zebra-woodpeekers, from the

transversely striped plumage.

century¹ (sen 'tū-ri), n.; pl. centuries (-riz). [

F. centuric = Sp. Pg. It. centuria, < L. centuria, an assemblage or division consisting of a hundred units, as a company of a hundred soldiers, a division of the people, etc. (not in the sense of 'a hundred years,' for which sæculum was used: see seculur), \( \lambda \) centum = E. hundred. \( \] 1. In a general sense, a hundred; anything consisting of a hundred in number.

And when With wild wood-leaves and weeds 1 ha' strew'd his grave,

And on it said a century of prayers,
Such ss I can, twice o'er, I'll weep and sigh.
Shak., Cymbeline, iv. 2.
How many of the century of graduates sent forth from
our famous University every year... are able to read
with moderate relish and understanding one of the Tusculan Disputation?

culan Disputations?

Dr. J. Brown, Spare Hours, 3d ser., p. 44. Specifically—2. In Rom. antiq.: (a) A division of the people (originally so called, probably, with reference to the approximate number of its members, though there was no fixed limit), instituted by Servius Tullius, formed with reference to the alphabetic of reference to the closely of the contraction of the contrac erence to taxation and to the election of magiserence to taxation and to the election of magistrates and enactment of laws. All the citizens were divided into classes according to their wealth, and each of the classes was divided into from 10 to 40 senior and junior centuries, according to age, in all 193 or 194. Each century had one vote in the comitia centurista, the wealthier classes voting first and generally controlling the others. (b) A subdivision of the legion, corrections to the subdivision of the legion, corrections the subdivision of the legion of the legion of the subdivision of the subd sponding to a modern military company of infantry, and consisting nominally of a hundred men. Prior to the rule of Marins the century was half of a maniple, and contained normally 100 men, each century having in addition 20 light-armed troops. After the military reform of Marins the old distinctions of arms in the legion were abolished; the century was still the half

of the maniple, but its normal quota of men was increased. Under the empire the regular force of the century was 110 men. See *legion*.

ien. See legion.

Mac. Know you what store of the prætorian soldiers
Sejanus holds about him for his guard?

Lac. I cannot the just number; but I think
Three centuries.

B. Jonson, Sejanus, v. 3.

(c) An allotment of land of varying size; especially, the area of land allotted to soldiers in a conquered country.—3. A period of one hundred years, reckoned from any starting-point: as, a contury of national independence; a cenas, a century of national independence; a century of oppression. Specifically, one of a number of hundred-year periods, reckoned either forward or backward from some recognized era. Thus the first century of the Christian era began with the year A. D. I and extended to the end of the year 100; the third century began with 201 and ended with 300; and the eighteenth century began with 1701 and ended with 1800, the year completing the hundred-year period in each instance giving name to the century. When used absolutely, without explanatory adjunct of any kind, the centuries of the Christian era are always meant. The centuries before Christ are reckoned backward in their order from the Christian era, and those after Christ are reckoned forward: as, the Ionrth century B. C. (from 301 B. C. backward to 400).

One crash, the death-hymn of the perfect tree.

One crash, the death-hymn of the perfect tree, Declares the close of its green century.

Emerson, Woodnotes, i.

Emerson, Woodnotes, i. Centuries of Magdeburg, a title given to an ecclesiastical history of the first 1,300 years of the Christian era, in which the records of each century occupy a volume, compiled by a number of Protestants at Magdeburg. It was published at Basel, 1560-74.

century?t, n. An obsolete form of centaury. century-plant (sen'tū-ri-plant), n. A name given to the American aloe, Agave Americana, which was formerly supposed to flower only after the lanse of a century. See Agave

centussis (sen-tus'is), n. [L., < centum, a hundred, + as (ass-), an as.] An ancient Roman unit of weight, consisting of 100 asses. See as4. A freeman of the lower rank among the Anglo-Saxons; a churl.

An adjective termination of Latin ori--ceous. An adject gin. See -accous.

gin. See aceous.

cepa (sē'pä), n. [L., also written capa, cepe, cape, an onion, > F. cive, > E. cire, q. v.] The common onion, the Allium Cepa of botanists.

cepaceous (sē-pā'shius), a. [<cepa + -aceous.]

Alliaceous; having the odor of onions.

cepevorous (sē-pev'ō-rus), a. [Prop. \*eepivorous, < L. cepa, cepe, an onion, + vorare, eat,

cepevorous (se-pev o-rus), α. [110ρ. εερευrous, ζ L. cepa, cepe, an onion, + vorare, eat,
devour.] Feeding on onions. [Rare.]

Cephaëlis (sef-a-ē'lis), n. [NL., ζ Gr. κεφαλή,
head, + είλειν (√\*ἐλ), compress.] An extensive genus of plants, natural order Rubiaeea,
consisting of shrubs or perennial herbs, natives

of tropical regions, of tropical regions, chiefly in America. Their flowers grow in close heads, anrrounded by involuctating bracts, which are sometimes richly colored. The most interesting apecies is C. I peaccuanha, which yields the ipecacuanha-root of the druggists. It is found in shady woods in Brazil, The root has a characteristic ringed atructure. See ipecacuanha.

cephal-. See cephalo-. Cephalacanthidæ (sef"a-la-kan'thi-dē), n. pl. [NL., < Cepha-lacanthus + -ida.] A

family of acanthop-terygian fishes, rep-resented by the genus Cephalacanthus: a synonym of Daetulonterida.

Cephalacanthus (sef \*g-la-kau'thus), n. [NL., ⟨ Gr. κεφαλή, head, + ἄκανθα, thorn, spine.] A genus of fishes: a synonym of Dactylopterus. C.

relations is the flying-fish, flying-robin, or bat-fish. cephalad (sef a-lad), adv. [ $\langle Gr. \kappa\epsilon\phi ai\eta$ , head,  $+-ad^3$ .] In anat., toward the head; forward in the long axis of the body; in the opposite direction from couldn't

in the long axis of the body; in the opposite direction from caudad. In man it is upward, and in most animals forward; but in any ease it is used without reference to the posture of the body. Thus, the carotid arteries run cephalad from the chest; the cerebrum is situated cephalad of the cerebellum; the fundus of the bladder is cephalad with reference to its neck.

cephalæa (sef-a-lē'ä), n. [L., ⟨ Gr. κεφαλαία, a persistent headache, prop. fem. of κεφάλαιος, of the head, ⟨ κεφαλή, head.] In pathol., headache, especially one of those forms of headache which do not seem to be part of some more general disorder, and which do not exhibit the typical features of neuralgia or of megrim.

eral disorder, and which do not earnful the typical features of neuralgia or of megrim.

cephalæmatoma (sef-a-lē-ma-tō'mā), n.; pl.

cephalæmatomata (-ma-tā). [NL., ζ Gr. κεφαλή,

liead, + αἰμα(τ-), blood, + -oma.] A swelling

formed in new-born children by an effusion of blood—(a) between the aponeurotic structures of the cranium and the pericranium; (b) botween the pericranium and the skull; or (c)

cephalhematoma and cephalhematoma.

cephalagra (sef-a-lag'rā), n. [⟨ Gr. κεφαλή, head, + άγρα, a catching; cf. chiragra, podagra.]

Severe pain in the head; especially, gout in the head.

cephalalgia (sef-a-lal'ji-ii), n. [L., also cephalargia, ζ Gr. κεφαλαλγία, later also κεφαλαργία, headache, ζ κεφαλαλγής, having headache, ζ κεφαλή, head, + άλγος, pain, ache.] In pathol., headache. Also called cephalalgy, encephalalaci

cephalalgic (sef-a-lal'jik), a. and n. [< L. eephalalgicus, < Gr. κεφαλαλγικός, < κεφαλαλγία: see cephalalgia.] I. a. Relating to cephalalgia or headache.

II. n. A medicine for headache.

cephalalgy (sef'a-lal-ji), n. [\langle F. céphalalgie

Sp. cefalalgia = Pg. cephalalgia = It. cefalalgia, cefalargia, \langle L. cephalalgia: see cephalalgia.] Same as cephalalgia.

lalgia.] Same as cephalalgia.

cephalanthium (sef-a-lan'thi-um), n.; pl. cephalanthia (-ä). [NL., ζ Gr. κεφαλή, head, + ἀνθος, a flower.] In bot., the head or capitate inflorescence of a composite plant.

Cephalanthus (sef-a-lan'thus), n. [NL., ζ Gr. κεφαλή, head, + ἀνθος, a flower.] A genus of plants, natural order Rubiaccae. The species are shrubs, with small white flowers densely aggregated in spherical peduncled heads. The best-known species is C. occidentalis, the button-bush of North America.

Cephalaspidæ, n. pl. See Cephalaspididæ.

Cephalaspidea (sef a-las-pid'ē-ä), n. pl. [NL.,

Cephalaspidea (sef a-las-pid e-ā), n. pl. [NL., Cephalaspis (-pid-) + -ea.] A group of tecti-branchiate gastropods, characterized by the development of a cephalic disk distinct from the back It comprises the Bullida and related

Cephalaspididæ, Cephalaspidæ (sef "a-laspid'i-dē, sef-a-las'pi-dē), n. pl. [NL., < Cephalaspis (-pid-) + -idæ.] A family of fossil fishes, of which the genus Cephalaspis is typical.

**Cephalaspis** (sef-a-las'pis), n. [NL.,  $\langle$  Gr.  $\kappa e \phi a \dot{n} \dot{n}$ , head,  $+ \dot{a} \sigma \pi i c$ , a shield.] A genus of fossil fishes,

typical of the family Cepha-laspidida. The very large head which character-



which characterizes these fishes bears a close resemblance in shape to a saddlers' knife, and is covered with a buckler prolonged backward into a point on either side. They are known as buckler-fishes or buckler-heads. C. lyelli is a common species.

Cephalata (sef-a-lā'tā), n. pl. [NL., neut. pl. of cephalatus: see eephalate.] A prime division of mollusks, including those with a head, generally provided with tentacles, eyes, and a mouth armed with jaws, as gastropods, pteropods, and cephalopods: same as Cephalophora, 1, or Encephala: the opposite of Acephala. [Not now

cephalate (sef'a-lāt), a. and n. [< NL. cepha-latus, < Gr. κεφαλή, head.] I. a. Having a head, as a mollusk; specifically, of or pertaining to

the Cephalata.

II. n. A mollusk having a head; specifically,

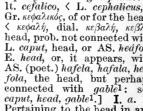
one of the Cephalata.

cephaletron (sef-a-lē'tron), n.; pl. cephaletra (-trā). [NL., ζ Gr. κεφαλή, head, + ήτρου, the abdomen.] Owen's name (1872) of the head, cephalon, or anterior division of the body of some crustaceans, as the king-crab: correlated with thoracetron and pleon.

cephalhematoma, n.; pl. cephalhematomata.
Same as cephalematoma.
cephalic (se-fal'ik or sef'a-lik), a. and n. [=
F. céphalique = Sp. cefálico = Pg. cephalico =

α

lt. cefalico, ζ L. cephalicus, ζ
Gr. κεφαλικός, of or for the lead,



Head of a Centiped (Scolopendra), showing cephalic segment, A, followed by basilar segment, B; a, a, a, and a constant a constant and a constant a constant

B

Gr. κεφαλικός, of or for the head, ⟨ κεφαλί, dial. κεβαλή, κεβλή, head, prob. not connected with L. caput, head, or AS. heáfod, E. head, or, it appears, with AS. (poet.) hafela, hafala, heafola, the head, but perhaps connected with gable¹: see caput, head, gable¹.] I. a. 1. Pertaining to the head in any Pertaining to the head in any way.—2. Situated or directed way.—2. Situated or directed toward the head; connected

with or constituting the front or fore part of a body or organ: opposed to caudal: as, the cc-phalic surface of the liver or diaphragm; the cephalic end of a vertebra; the cephalic segment of a centiped.

Now that the extended study of comparative anatomy and embryonic development is largely applied to the elucidation of the human atructure, it is very desirable that descriptive terms should be sought which may without ambiguity indicate position and relation in the organism at once in man and [other] animals. Such terms as eephalic and candal, dorsal and ventral, are of this class, and ought, whenever this may be done consistently with sufficient clearness of description, to take the place of those which are only applicable to the peculiar attitude of the human body.

Quain, Anat., I. 6.

Camballa curve, recognize acceptations referred to the best.

human body. Quain, Anat., I. 6. Cephalic aura, peculiar sensations, referred to the head, preceding epileptic or hysterical attacks.—Cephalic enteron, the cephalic portion of the enteron; so much of the alimentary canal as is in the head.—Cephalic flexure. (a) In Arthropoda, the upward inclination of the longitudinal axis of the cephalic sternites in respect to the same axis of the thoracic aternites. (b) In human anat., the bending of the head of the embryo forward or downward upon the trunk.—Cephalic ganglia.—See ganglion.—Cephalic index, in eraniom, the ratio of the greatest transverse to the greatest anteroposterior diameter of the skull multiplied by 100. It varies from 62 to 98 or 99.

Those people who possess crania with a cephalic index of 80 and above are called brachycephali; those with a lower index are dolichocephali. Huxley, Anat. Vert., p. 420.

index are dolichocephali. Huxley, Anat. Vert., p. 420.

Cephalic medicines, remeiles for disorders of the head.

—Cephalic shield, in trilobites, the large buckler which surrounds and protects the head and extends over more or less of the body. See Trilobita, and cut under Limulus.—Cephalic souffle, a blowing murmur which may be heard on auscultation of the head in some anemic statea, as well as in some cases of aneurism of an artery of the head. —Cephalic vein, a large superficial vein on the front of the arm, running from the elbow to the shoulder: so named because the ancients used to open it as a remedy for disorders of the head. —Cephalic version, in obstet, the operation of turning the fetus in the uterus in such a manner that the head is made to present at the os uteri: distingulahed from podalic version.

II. n. A remedy for headache or other disorders in the head.

Cephalical (se-fal'i-kal), a. Same as cephalic.

cephalicalt (se-fal'i-kal), a. Same as cephalic. When I had passed the superficial parts, and digged a little more than skin-deepe into the Minerali of Cephalicall Motion, I came to the Muscles, the instruments of voluntary motion.

Quoted in F. Warner's Physical Expression, p. 324.

Cephalinæ (sef-a-li'nē), n. pl. [NL., \(\circ\) Cephalus + -inæ.] A subfamily of plectognathous fishes, typified by the genus Cephalus: synony-

ishes, typified by the genus Cephalus: synonymous with Molidæ.

cephalis (set'a-lis), n. [NL., < Gr. κεφαλίς, a little head, a capital, dim. of κεφαλή, head.] A lattice-head in the skeleton of certain radiolarians of the group Monopylea; a simple subspherical lattice-shell, inclosing the central capsule and standing in connection with it at the basal pole of its main axis.

cephalistic (sef-a-lis'tik). a. [ ⟨ Gr. κεφαλία.

cephalistic (sef-a-lis'tik), a. [ζ Gr. κεφαλι head, + -ist-ic.] "Same as cephalic. [Rare.] There is a cranium, the cephalistic head-quarters of sen-

cephalitis (sef-a-lī'tis), n. [NL., < Gr. κεφαλή, head, + -itis.] In pathol., inflammation of the brain or its membranes.

cephalization (sef a li-zā'shon), n. [< cephalize + -ation.] In biol., a term first used by J. D. Dana to denote a tendency in the development of animals to localization of important parts in the neighborhood of the head, as by the transfer of locomotive members or limbs to or near to the head (in decapod crustaceans; for example), or the concentration of plastic force example), or the concentration of plastic force in parts composing the head, or subserving cephalic functions. It is accomplished in various ways: by the transfer of members from the locomotive to the cephalic series; by participation of anterior locomotive organs in cephalic functions; by increased abhreviation, condensation, and perfection of structure anteriorly, with the opposite qualifications posteriorly; or (in man alone) by the uprising of the cephalic end, till at last the body becomes vertical.

cephalized (set'a-liz), v. t.; pret. and pp. eephalized, ppr. cephalizing. [< cephal-ic + -ize.] To make or render cephalic; favor or cause cephalization in or of: as, to cephalize legs of a crustacean by modifying them into mouthparts; to cephalize the nervous system by de-

parts; to cephalize the nervous system by de-

cephalized (set a-līzd), p. a. [Pp. of ecphalize, r.] Exhibiting cephalization; having the head and anterior members of the body well developed or well distinguished.

cephalo-. [NL., etc., cephalo-, < Gr. κεφαλή, head: see cephalic.] An element in compound words of Greek origin, meaning the head, referring to the head, skull, or brain. Also cephal-, before

Cephalobranchia, Cephalobranchiata (sef″a-lō-brang'ki-ä, -brang-ki-ā'tä), n. pl. [NL., < Gr.

κεφαλή, head, + βράγχια, gills.] An order of Annelida with eephalic branchiæ, including the Annelida with eephalic branchiæ, including the sedentary or tubicolous polychætous annelids. They are worn-like marine animals, for the most part protected by a tube; have distinct sexes and a segmented body; respire by branchiæ situated on or near the head; and underge metamorphosis, the embryo being free-swimming and ciliate. The tubes are usually secreted by the animals themselves, and in some cases have been inistaken for the shells of mollusks; they may be either calcareous or membranous, or composed of grains of sand aghitinated together, and are either free or adherent to some fixed foreign body, but not organically attached to the animals inhabiting them. To this order belong such families as Amphitetenides, Terebellidae, Sabellidae, and Sernutide. Also called Capitibranchia, Capitioranchiat, Capitodranchiat, Capitodranchiat, Capitodranchiata. See Sedentaria and Tubicolæ.

cephalobranchiate (sef"a-lo-brang'ki-at), a. [ζ Gr. κεφαλή, head, + βράγχια, gills, + -atcl.] Having tufts of external gills on or near the head; specifically, of or pertaining to the Cephalobranchia. Also capitibranchiate, capitobran-

cephalocaudal (sef a-lō-kâ'dal), a. [⟨ Gr. κε-φαλή, head, + L. cauda, the tail, + -al.] In anat., same as cephalocercal.

cephalocele (sef a-lō-sēl), n. [ ⟨ Gr. κεφαλή, head, + κήλη, tumor.] In pathol., the protrusion of more or less of the cranial contents through an abnormal opening in the cranial walls; hernia

cephalocercal (sef"a-lō-ser'kal), a. [ $\langle$  Gr.  $\kappa\epsilon$ - $\phi a\lambda \dot{\eta}$ , head,  $+\kappa\epsilon\rho\kappa\sigma$ , tail, +ad.] In anat., extending from head to tail: applied to the long

axis of the body. Also cephalocaudal.

cephalochord (sef'a-lō-kôrd), n. [ζ Gr. κεφαλή, head, + χορθή, string, cord, eherd.] In embryol., the cephalic or intraeranial portion of the chorda dorsalis of the embryo: correlated with notochord and succeedant.

with notochord and urochord.

Cephalochorda (sef a-lō-kôr'di), n. pl. [NL., ζ Gr. κεφαλή, head, + χορδή, string, cord, chord.]

A name given by E. R. Lankester to the lancelets (Amphioxus) considered as a prime division of Vertebrata, contrasted on one hand with Urochorda (tunicates or ascidians), on another with Urochorda (see prime division of Vertebrata). with Hemichorda (acorn-worms), and also with

cranica (all other vertebrates collectively).
cephalochordal (sef"a-lō-kôr'dal), a. [\( \cephalochord + -at. \)]
cephalochord.—2. Of or pertaining to the cephalochord.—2. pĥalochorda.

cephalocone (sef'a-lō-kōn), n. Same as cepha-

cephaloconi. n. Plural of cephaloconus. cephaloconic (sef a-lō-kon ik), a. [⟨ cephaloconus cone + -ic.] Of or pertaining to a cephaloconus. cephaloconus (sef a-lō-kō nus), n.; pl. cephaloconi (-nī). [NL., ⟨ Gr. κεφαλή, head, + κῶνος, a wedge, cone.] In ptcropods, a process on the head in addition to the superior tentaeles.

Also cephalocone.

cephalodia, n. Plural of cephalodium.

cephalodiiferous (sef-a-lō-di-if'e-rus), a. [< NL.

cephalodium + L. ferre = E. bear¹.] Bearing cephalodia.

**cephalodine** (sef-a-lō'din), a. [ $\langle Gr, \kappa \epsilon \phi a \lambda \omega \delta \eta c,$  like a head (see *cephalodium*), + -ine<sup>1</sup>.] In bot., forming a head. R. Brownc.

cephalodium (sef-a-lō'di-um), n.; pl. cephalo-dia (-ā). [Nl., < Gr. κεφαλώδης, like a head, < κεφαλή, head, + είδος, ferm.] In bot., an orbicular granular conerction which occurs on the thallus of lichens, and in which gonidia are localized

cephalodynia (sef"a-lộ-din'i-ä), n. [NL., ζ Gr. κεφαλή, head, + ὀδίνη, pain.] In pathol., pain in the head; cephalalgia; myalgia in the museles

cephalogenesis (sef a-lō-jen'e-sis), n. [NL., Gr. κεφαλή, head, + γένεσε, generation.] The formation or development of the head or brain.

cephalogenetic (sef'a-lō-jō-net'ik), a. [(cephalogenesis, after genetic.] Pertaining to or of the nature of eephalogenesis.

cephalography (sef-a-log'ra-fi), n. [⟨ Gr. κεφαλή, head, + -γραφία, ⟨ γραφείν, write.] A description of the head. Dunglison.
cephalohematoma (sef"a-lō-hem-a-tō'mä), n.;
pl. cephalohematomata (-ma-tä). Same as ce-Same as cephalamatoma.

cephalohumeral (sef"a-lō-hū'me-ral), a. and n. [< NL. cephalohumcralis, < Gr. κεφαλή, head, + L. humerus, prop. umerus, the humerus.] I. a. Connecting the head with the fore limb: as,

the cepholohomeral musele.

II. n. A musele of some animals connecting the skull with the fore limb; the cephalohu-

An order of cephalohumeralis (sef a-lō-hū-me-rā'lis), n.; including the pl. cephalohumerales (-lēz). [NL., adj. as n.: ous annelids. see cephalohumeral.] In anat., a large musele of some animals, as the horse, representing the elavicular portions of the human sternoeleidomasteid and deltoid combined.

cephaloid (sef'a-loid), a. [= F. eéphaloide = Sp. cefaloideo, ζ Gr. κεφαλοειδής, ζ κεφαλή, head, + είδος, form.] Shaped like or resembling the head. Cephaloidæ (sef-a-lō'i-dē), n. pl. [NL., < Cephaloidæ A member of the Cephalophora. loön + -idæ.] A family of heteromerous Coleoptera with the anterior coxal cavities open becephalophore (se-fal'ō-fōr), n. [< NL. Cephalohind, and the head strongly constricted at the base, prolonged behind, and gradually nar-

cephalology (sef-a-lel'ō-ji), n. [⟨ Gr. κεφαλή, head, + -λογία, ⟨ λέγειν, speak: see -ology.] A treatise on the head.

Cephalolophus (sef-a-lol'o-fus), n. Same as

Cephalophus (ser-n-101 0-111s), n. Same as Cephalophus.

cephaloma (sef-a-lō'mā), n.; pl. cephalomata (-ma-tā). [NL. (from its resemblance to brain-substance), ⟨ Gr. κεφαλή, head, + -oma.] In pathol., a soft carcinoma.

cephalomeningitis (sef"a-lō-men-in-jī'tis), n. [NL., ⟨Gr. κεφαλή, head, + Nl. meningitis, q. v.] In pathol., inflammation of the membranes of the brain: distinguished from spinal meningitis. cephalometer (sef-a-lom'e-ter), n. [⟨Gr. κεφαλή, head, + μέτρον, a measure.] 1. An instrument formerly used for measuring the fotal strument formerly used for measuring the fetal head during parturition .- 2. An instrument for measuring the various angles of the skull; a eraniometer.

cephalometric (sef a-lo-met'rik), a. cephalometric (set a low later), at [1] lometry + ic.] Pertaining to cephalometry. cephalometry (sef-a-lom'e-tri), n. [=F.céphalométric: see cephalometer.] Measurement of

cephalometry (set-a-iom e-tr), n. [=r.cepmalometric: see cephalometer.] Measurement of the head or skull; craniometry.

Cephalonian (sef-a-lō'ni-an), a. and n. I. a. Of or pertaining to Cephalonia (the ancient Cephalenia), the largest of the Ionian islands, now belonging to the kingdom of Greece.

II n. A pative or an inhabitant of Cephalonia (the ancient cephalonia) to the kingdom of Greece.

II. n. A native or an inhabitant of Cepha-

**cephalonomancy** (sef-a-lon'ō-man-si), n. [ $\langle$  Gr. κεφαλή, head, + δνος, an ass, + μαντεία, divination.] A kind of divination formerly practised in detecting guilt. Lighted coals having been placed on the head of an ass, prayers were recited, and the names of suspected persons pronounced at random. The one whose name happened to be called at the moment that the ass brayed with pain was presumed to be guilty.

cephalont (sef'a-lent), n. [ζ Gr. κεφαλή, head, + ων (οντ-), being, ppr. of είναι, be: see ens and be<sup>1</sup>.] In zoöl., the phase or stage of a septate or dicystidan gregarine in which the anterior eyst or protomerite bears an epimerite: the

cyposite condition is called sporont.

Cephaloön (sef-a-lō'on), n. [NL. (Newman, 1838), ⟨ Gr. κεφαλή, head, + ἀον = L. ονωπ, an egg.]

The typical genus of the family Cephaloides

Bearing cephalo-orbital (sef "a-lo-ôr'bi-tal), a. anat., of or pertaining to the head and to the orbits.—Cephalo-orbital index, the ratio of the cubic contents of the two orbits taken together to the cubic contents of the cranial cavity multiplied by 100.

contents of the cranial cavity multiplied by 100.

Cephalopeltina† (sef "a-lō-pel-tī' nā), n. pl. [NL., < Cephalopeltis + -ina².] A group of amphisbænians, typified by the genus Cephalopeltis, named by Gray for species having the head depressed and eovered above by a flat and slender nail-like shield, either simple or transversely divided. It included a few African and South American species.

Cephalopeltis (sef "a-lō-pel'tis), n. [NL., < Gr. κεράλή, head, + πέλτη, a shield.] The typical genus of Cephalopeltina, including amphisbænians with a shield-like plate on the head.

genus of Cephalopeltina, including amphisbænians with a shield-like plate on the head.

cephalopharyngeal (sef "a-lō-fa-rin' jō-al), a.

[As cephalopharyngeus + -al.] In anat., pertaining to the head or skull and to the pharynx: as, a cephalopharyngeal musele.

cephalopharyngeus (sef "a-lō-fa-rin' jō-us), n.; pl. cephalopharyngti (-ji-i). [NL., ⟨ Gr. κεφαλη, head, + φάρυγξ, pharynx.] 1. The superior constrictor of the pharynx.—2. A musele, occasionally found in man, springing from the base of the skull, and inserted among the fibers of

of the skull, and inserted among the fibers of the inferior constrictor of the pharynx.

Cephalophinæ (sef\*a-lō-fī'nē), n. pl. [NL., < Cephalophus + -inæ.] A subfamily of Āfrican antelopes, represented chiefly by the genus Cc-

cephalophine (se-fal'ō-fin), a. Tufted on the poll, as an antelope; specifically, pertaining to or having the characters of the Cephalophine.

Cephalophora (sef-a-lof'ō-rä), n. pl. [NL., neut. pl. of cephalophorus: see cephalophorous.]

1. A division of mollusks, including those which have a head: synenymous with Cephalata. De Blainville, 1817.—2. One of the three classes of Mollusca, the ether two being Acephala and Cephalopoda. It is divided into the subclasses Scaphiopoda, Gastropoda, and Pteropoda. cephalophoran (sef-a-lof'ō-ran), n. and a. I. n. A member of the Cephalophora.

cephalophore (se-lat 6-16t), n. [CRL Cephalophora.] A eephalophoran. cephalophorous (sef-a-lof' $\bar{0}$ -rns), a. [CRL cephalophorus, CGL  $\epsilon$ -a-lof' $\bar{0}$ -rns), a. [CRL cephalophorus, CGL  $\epsilon$ -a-lof' $\bar{0}$ -rns), a. [CRL Cephalophorus, Cephalot  $\epsilon$ -a-log  $\epsilon$ -log  $\epsilon$ -log the characters of the Cephalophora.

There are various reasons for supposing that this ancestry [of the lamellibranch] is to be found in the stock of the cephatophorous mollusca.

Biot. Lab. of Johns Hopkins, III. 37.

Also cephalophoran.
cephalophragm (se-fal'ō-fram), n. [⟨ NL. eephalophragma,⟨ Gr. κεφα/ή, head, + φράγμα, division: see phragma.] A Y-shaped internal partition which divides the head of some insects, as certain orthopterans, into an anterior and a rectain abandar. posterior chamber.

cephalophragma (sef "a-lō-frag' mä), n.; pl. cephalophragmata (-ma-tä). [NL.] Same as cephalophragm.

cephalophragmatic (sef a-lō-frag-mat'ik), a. [〈 cephalophragma(t-) + -ic.] Forming a partition or diaphragm in the head, as of some insects; of or pertaining to a cephalophragm.

Seets, or percaining to a cepinalophiagin. (Cephalophus (se-fal'ō-fus), n. [NL. (Hamilton Smith, 1827), contr. from Cephalolophus; so called from the tuft of hair on the head;  $\langle$  Gr.  $\kappa\epsilon\rho\alpha\lambda\dot{\eta}$ , head,  $+\lambda\delta\phi\rho c$ , a crest.] An extensive genus of African antelopes, with short conical



Duyker, or Impoon (Cephalophus mergens)

ed poll. It contains such species as the duyker or impoon, C. mergeus; the roodebok or redbuck, C. natalensis; and the philantomba, coquetoon, and many others which are much hunted for their hides and flesh. Also written more correctly Cephalolophus, and incorrectly Cephalopus. horns set far back, a large muzzle, and a crest-

cephalopod (sef'a-lo-pod or se-fal'o-pod), a. and n. I. a. Pertaining to or resembling the Cephalopoda. Also cephalopodan, eephalopodous.

II. n. A member of the elass Cephalopoda.
Also cephalopodan, eephalopode.

Cephalopoda (sef-a-lop'ō-dä), n. pl. [NL., ζ Gr. κφαλή, head, + πους (ποδ-) = E. foot.] A class of the Mollusca, the highest in organization in that division of the animal kingdom, characterized by having the organs of prehendral characterized by having the organs of prehension and locomotion, called tentacles or arms, attached to the head. They are divided into two sections, Tetrabranchiata and Dibranchiata. The nantilus and the tossil genera Orthoceras, Ammonites, Goniatites, etc., belong to the Tetrabranchiata, in which the animal has an external shell. The dibranchiate group includes the argonaut, the octopus or eight-armed cuttlefish, and the ten-armed forms, as the calamaries, the fossil belemites, etc. The shell is in all these internal, in some radimentary, but the female argonautids develop an eggcase as a sort of external papery shell. The fossil Cephalopoda are multitudinous. See cuts under Dibranchiata and Tetrabranchiata, (cef.a-lop/5-den), a, and v. [6]

cephalopodan (sef-a-lop'ō-dan), a. and n. [<br/>
Cephalopoda + -an.] Same as eephalopod and<br/>
cephalopodous.

cephalopode (sef'a-lō-pōd or se-fal'ō-pōd), n. Same as cephalopod.
cephalopodic (sef'a-lō-pod'ik), a. [< ecphalopodic pod + -ic.] Same as cephalopod, cephalopodous (sef-a-lop'ō-dus), a. Pertaining

to or having the characters of the Cephalopoda.

The apparent resemblances between the *cephalopodous* and the vertebrate eye are merely superficial and disappear on detailed comparison. *Huxley*, Anat. Invert., p. 452.

Cephaloptera (sef-a-lop'te-ra), n. [NL. (Risso, 1826), fem. of cephalopterus: see cephalopterous.] The typical genus of the family Cephalopterida: so called from having a pair of production of the company of the family of the company of the compa jections like horns upon the head. Also Cepha-

Cephalopteræ (sef-a-lop'te-rē), n. pl. [NL., pl. of Cephaloptera.] Same as Cephalopteridæ. Müller and Henle, 1841.

Müller and Henle, 1841.

cephalopterid (sef-a-lop'te-rid), n. A selachian of the family Cephalopteridæ.

Cephalopteridæ (sef a -lop -ter'i-dê), n. pl.

[NL., < Cephaloptera + -idæ.] A family of oblique-mouthed fishes, of the group Batoidei, or rays, typified by the genus Cephaloptera. They have very broad, laterally pointed, wing-like pectorals, distinct cephalic fins, subterminal mouth, and fine teeth in one or hoth jaws, or none at all. The largest of the rays belong to this family, and among them is the devil-fish, Mauta birostris, of the American seas.

cephalopteroid (sef-a-lop'te-roid), a. and n. [{ Cephaloptera (Cephalopterus, 2) + -oid.] I. a. Resembling or pertaining to the Cephaloptcridx.

II. n. A cephalopterid.

cephalopterous (sef-a-lop'te-rus), a. [< NL. cephalopterus, < Gr. κεφαλή, head, + πτερόν, wing.] Having the head alate; provided with wing-like cephalic appendages; specifically, pertaining to or having the characters of the Caphalonterida ephalopteridæ.

Cephalopterus (sef-a-lop'te-rus), n. [NL. (Isid. Geoffroy, 1809); see cephalopterous.] 1. A remarkable genus of South American oscine passerine birds, of the family Cotingidae and passerine birds, of the family Cottinguae and subfamily Gymnoderiue, including those fruit-crows which are known as umbrella-birds: so called from their singular crests. There are three species, C. ornatus, C. penduliger, and C. glabricollis. They are related to the bell-birds or arapungas.

cephalot, cephalote (sef'a-lot, -lōt), n. [⟨Gr. κεφαλωτός, headed, with a head, ⟨κεφαλή, head.] A yellow, elastic, fatty substance, insoluble in alcohol, but soluble in ether, obtained from the brain. It is probably cerebrin in an impure state. Also *cerebrot*.

brain. It is probably ceres...
state. Also cerebrot.

Cephalotaxus (sef "a-lō-tak'sus), n. [NL, ζ Gr. κεφαλή, head, + τάξος (ζ L. taxus), a yewtree.] A genus of coniferous trees, resembling cephalotrochal (sef-a-lot'rō-kal), a. [ζ cephalotroch + -al.] Having a cephalic circlet of cilia; of, pertaining to, or of the nature of a consideroch. tree.] A genus of coniferous trees, resembling and nearly related to the yew, but with clustered inflorescence and large plum-like fruit. There are four species, of China and Japan, two of which attain a height of about 10 feet, and the others of 50 and 60 feet. They are sometimes planted for ornament, and are easy of cultivation.

cephalotheca (sef a lō-thē kā), n.; pl. cephalotheca (sef a lō-thē kā), a. [⟨ cephalotheca (sef a lot rō-ka), a. [⟨ cephalotheca (sef a lot rō-ka), a. [⟨ cephalotheca (sef a lot rō-ka), a. [⟨ cephalotheca (sef a lot roch (sef a lot roch (sef a lot roch kalotheca), a. [⟨ cephalotrocha (sef a lot rō-ka), a. [⟨ cephalotro

anterior divi-sion of the body

arthropods, as crustaceans.

spiders, scor-

pions, etc., consisting of the head and thorax

blended together. The term is also applied to the

also applied to the entire anterior division of the body of members of the genus Limulus, by those who hold the view of its morphology thus implied.

Anterior part of Cephalothorax of the Crawfish (Astacus fluviatilis), in vertical longitudinal section.

a, rostrum; \(\delta\), ophthalmite; \(\chi\), antennulæ; \(\delta\), antennæ; \(\epsilon\), metastoma; \(\epsilon\), mouth; \(\delta\), procephalic process; \(\epsilon\), ophthalmic sternite; \(\epsilon\), antennulary sternite; \(\epsilon\), aotennary sternite, or epistoma.

fied by the genus Cephalothrix, having an indistinct head elongated and pointed, and no cephalic slits or lateral organs. Also Cephalotrichidæ. Cephalothrix (sef-a-loth riks), n. [NL. (Cephalotrich-),  $\langle$  Gr. κεφαλή, head, + θρίξ (τριχ-), hair.] The typical genus of the family Cepha-

hair.] The typical genus of the family Cephalothrichide. C. bioculata is an example. Also Cephalotrix. cephalotome (sef'a-lō-tōm), n. [= F. céphalotome, ⟨ Gr. κεφαλτόμος, cutting (off) the head, κεφαλή, head, + τομός, cutting, ⟨ τέμνειν, ταμείν, cut.] In obstet., an instrument for cutting into the fetal head as a preliminary to its forcible compression in order to facilitate delivery. cephalotomy (sef-a-lot'ō-ni), n. [= F. céphalotomie = Sp. cefalotomia, ⟨ Gr. κεφαλή, head, + τομή, a cutting, ⟨ τέμνειν, ταμείν, cut: see anatomy, and cf. cephalotomc.] 1. In anat., the dissection or opening of the head. — 2. In obstet., the act or practice of operating with the ceph the act or practice of operating with the cephalotome.

cephalotribe (sef 'a-lō-trīb), n. [= F. céphalotribe,  $\langle$  Gr. κεφαλή, head,  $+\tau \rho i \beta \epsilon \nu$ , bruise.] In obstet., an instrument for crushing the head of the infant in the womb in cases of difficult delivery. It consists of a strong forceps, with a powerful screw, by which the blades are forcibly pressed together so as to crush anything that is between them.

Cephalotrichidæ (sef "a - lō - trik' i - dē), n. pl.
The correct form for Cephalothricidæ, Cephalo-

thrichide.

**cephalotripsy** (sef'a-l੍ō-trip-si), n. [⟨Gr. κεφαλή, head, + τρίψις, a rubbing, bruising, ⟨ τρίβειν, rub, bruise.] In *obstet*., the use of, or the act of

called from three species, C. ornatus, C. penalis. They are related to the bell-birds or arapualis. They are related to the bell-birds or arapualis. They are related to the bell-birds or arapualis. Cephalorachidian (sef alorachidian (sef alorach

veliger stage is a cephalotroch.

Cephalotrocha (sef-a-lot'rō-kä), n. pl. [NL., neut. pl. of cephalotrochus: see cephalotrochus.] A group of polychætous annelids, the ciliated free-swimming larvæ of which have a row of cilia in front of the mouth at some dis-

cluded in the natural order Saxifragaceæ. Only one species is known, C. follicularis (the Australian pitcher-plant), a curious herb with radical leaves, of which some are elliptic and entire, but others are altered into pitchers with a thickened notched rim, closed with lids like the true pitcherplants, Nepenthes. The small white flowers are borne on a long spike. The generic name has reference to the capitate hairs which cover the base of the calyx.

cephalous (sef'a-lus). a.

the calyx.

cephalous (sef'a-lus), a.
[ζ Gr. κεφαλή, head.] 1.

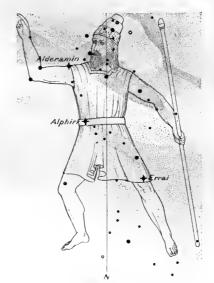
Having a head: opposed to acephalous.—2. Pertaining to or resembling the Cephalata: as, the cephalous Mollusca.

Australian Pitcher plant (Cephalous Mollusca. cephalous Mollusca.

Cephalus (sef'a-lus), n. [NL. (Shaw, about 1804), ζ Gr. κεφαλή, head: see cephalic.] A ge-

nus of plectognathous fishes, to which different nus of pleetognathous fishes, to which different limits have been assigned. (1) Originally proposed by Shaw (in 1804) for the same species previously called by Cuvier Mola, and by Bloch and schneider Orthogoriscus. (2) Later used by Ranzani (in 1837) for the typical species of Mola, but a monstrons specimen of the species. (3) Subsequently restricted by Swainson (in 1839) to the species typical of the genus now called Ranzania. In the last sense it became the basis of the subfamily Cephalinæ of the family Balistidæ in Swainson's classification of fishes.

Cephea (se'fe-ā), n. [NL. (Péron and Lesson, 1809): see Cepheus.] A genus of discophorous hydrozoans, of the order Rhizostomea and fam-



The Constellation Cepheus

placed with these three among the stars.] 1. One of the ancient northern constellations, preceding Cassiopeia. It is figured to represent the Ethiopian king Cepheus wearing a tiara and having his arms somewhat extended. Its brightest stars are of the third magnitude.

2. A genus of moss-mites, or acarids of the family Oribatidæ. Koch, 1835.

Cepola (sep'ō-lä), n. [NL. (in ref. to the resemblance of the fish to the leaves of the plant), < ML. cepola, also cepula, a little onion, dim. of L. cepa: see cepa and cibol.] The typical genus of the family Cepolidæ, instituted by Linnæus in 1766. A species of this genus is C. rubescens, found on

1766. A species of this genus is *C. rubescens*, found on the British coast, and known in England by the names red band-fish and red snake-fish.

cepolid (sep'ō-lid), n. A fish of the family Ce-

politide.

Cepolidæ (se-pol'i-dē), n. pl. [NL., < Cepola + -ide.] A family of acanthopterygian fishes, represented by the genus Cepola, to which varying limits have been assigned by ichthyologists. In Günther's system of classification the Cepolidæ form a family of his Acanthopterygii blennifiormes, and are characterized by the elongated band-like body, which is much compressed; by the absence of a bony stay for the preoperculum; and by the thoracic position of the ventral fins, which are composed of a spine and five soft rays. The species are called ribbon-fish, band-fish, and sometimes make-fish, in allusion to their elongated and attenuated form. Some other forms of the family name are Cepolidi Cepolidia, and Cepolini.

cepolod (sep'ō-loid), a. and n. [< Cepola + -oid.] I. a. Resembling or pertaining to the Cepolidæ.

Cepolidæ.

II. n. A fish of the family Copolidæ; a cep-

Cepphi (sep'fi), n. pl. [NL., pl. of Cepphus, q. v.] A group of diving birds: an inexact synonym of Pygopodes or Urinatores. cepphic (sep'fik), a. [ $\langle Gr. \kappa \ell \pi \phi o c, a | feather$  brained simpleton a booky: see Cepphus.]

brained simpleton, a booby: see Cepphus.] Very light; triffing. [Rare.] Cepphus (sep'fus), n. [NL., ζ Gr. κέπφος, a light sea-bird, prob. the stormy petrel.] In ornith.: (a†) A genus of diving birds, the loons: sy-

nonymous with Colymbus or Urinator. Mochring, 1752. (b) A genus of Alcidæ founded by P. S. Pallas in 1769, now commonly called Uria; the black guillemots. There are several species, inhabiting the North Atlantie, North Pacific, and Arctie oceans. The common black guillemot is C. srylle; the pigeon-guillemot is C. columba; the sooty guillemot is C. carbo. (ct) A genns of altricial grallatorial birds, the unbrettes: now called Scopus. J. Wagler, 1827. cera (sē'rā), n. [L., wax: see cere.] Same as cere. cera.. See cerato..

Cerabranchia (ser-a-brang'ki-ä), n. pl. Same as Ceratobranchia.

ceraceous (se-rá'shius), a. [< NL. ceraceus, < L. cera, wax: see cere.] In bot., waxy: applied to bodies which have the texture and color of to bedies which have the texture and color of new wax, as the pollen-masses of many orchids. cerago (sē-rā'gō), n. [NL., < L. cera, wax.] Bee-bread, a substance consisting chiefly of the pollen of flowers, nsed by bees as food. cerain (sē'ra-in), n. [< L. cera, wax, +-in². Cf. cerin.] That portion of beeswax which is sparingly soluble in alcohol and is not saponified by potash. ceral (sē'ral), a. [< cera + -al.] In ornith. of

ingly soluble in alcohol and is not sape by potash.

ceral (se r'al), a. [⟨cera + -al.] In ornith., of or pertaining to the cere. Coues.

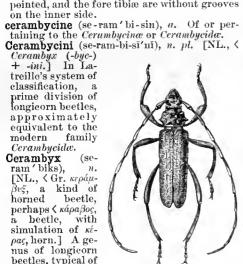
cerambycid (se-ram'bi-sid), n. A beetle of the family Cerambyeidæ.

Cerambycidæ (ser-am-bis'i-dē), n. pl. [NL., ⟨Cerambycidæ (ser-am-bis'i-dē), n. pl. [NL., ⟨⟨ceramographic, ⟨ser-a-mographic, ⟨ser-a-mography (ser-a-mography, ⟨ser-a-mography, ⟨ser-a-mography, ⟨ser-a-mography, ⟨ceramographic, ⟨⟨ceramographic, ⟨ser-amography, ⟨ceramographic, ⟨⟨ceramographic, ⟨⟨ceramography, ⟨⟨ceramographic, ⟨⟨ceramographic, ⟨⟨ceramographic, ⟨⟨ceramography, ⟨⟨ceramographic, ⟨⟨ceramography, ⟨ceramography, ⟨ceramograp tophagous Coleoptera, with antennæ having a diffused sensitive surface, the tarsi generally dilated and spengy beneath, the submentum not peduneulate, the antennæ usually long or greatly developed, frequently inserted upon frontal prominences, the front often vertical, large and quadrate, and the tibial spurs distinct.

Cerambycinæ (se-ram-bi-si'nê), n. pl. [NL., Cerambyx (-byc-) + -inæ.] The typical subfamily of Cerambycidæ, in which the prothorax is not margined, the palpi are not acutely pointed, and the fore tibiæ are without grooves on the inner side.

approximately equivalent to the medern far Cerambycidæ. family

Cerambyx (seram 'biks), n. [NL., < Gr. κεράμ- $\beta v \xi$ , a kind of horned beetle, perhaps ζκάραβος, heetle, with a beetle, with simulation of κέρας, hern.] A genus of longicorn



See ceramic.

ceramidium (ser-a-mid'i-um), n.; pl. ceramidia (-ii). [NL., ⟨ Gr. κεραμίδιν, dim. of κεραμίς, a vase, a tile, ⟨κέραμος, petters' clay, pettery: see ceramic.] In bot., an ovate or urn-shaped conceptacle found in certain algæ, having an apical pore and containing a tuft of pear-shaped spores arising from the base. Harvey.

Ceramieæ (ser-a-mi/ē-ē, n. pl. [NL., ⟨ Ceramieæ (ser-a-mi/ē-ē, n. pl. [NL., ⟨ Ceramieæ (ser-a-sit), n. [⟨ L. cerasus, a cherry-tree, + -ite².] A cherry-like petrifaction.

mium + -eæ.] A suborder of seaweeds or algæ, cerastes (se-ras'fez), n. [= F. céraste = Sp. cerasta, ceraste, ceraste, cerasta, ⟨ L. cera

red or brown-red hue; the rose-tangles. spores are in masses surrounded by a gelatinous envelop. Also, classed as an order, Ceramiaece. ceramioid (se-ram'i-oid), a. [< Ceramium + -oid.] Having the character or appearance of algue of the suborder Ceramiee.

A person devoted to the ceramie art, whether as a manufacturer, a designer and decorator, or as a student or connoisseur.

or as a student or connoisseur.

Archeologists, ceramists, musicians. Science, 1X. 534.

Ceramium (se-rā'mī-um), n. [NL. (so called from the incurved tips of the forked filaments, which resemble the handles of a pitcher), ⟨Gr. κεράμον, a jar or pitcher, dim. of κέραμος, potters' clay, pottery, a jar.] 1. A large genus of delicate red algæ, typical of the suborder Ceramiew. The plant consists of branching filaments. cach having a single row of cells and a cortical band at the nodes. The tips of the filaments are incurved. In some species, as the common Ceramium rubrum, the cortical layer extends throughout.

2. [l. c.; pl. ceramia (-ä).] An ancient liquid measure. In Egypt under the Ptolemies it was equal to the artah, or 39.4 liters; later, to the cube of a Roman cubit, or 88.6 liters. In Greece the name was used for the Roman amphora.

ceramographic (ser\*a-mō-graf'ik), a. [⟨ cera-ceramographic (ser\*a-mō-graf'ik), a. [⟨ cera-ceramical-ceramographic (ser\*a-ceramical-ceramographic (ser\*a-ceramical-ceramographic (ser\*a-ceramographic)]

pottery, porceiain, etc.

Painting, or rather colouring, as it would be more properly described in its earliest phase, in which it was entirely subservient to architecture and ceramography, is said to have been first elevated to an art by Cleanthes of Corinth.

Encyc. Brit., 11, 353.

There is no progress and no promise in Cyprian ceramography; it would seem to have mechanically reproduced the same patterns, century after century.

Etinburgh Rev., CLXIII. 227.

Ceraphron (ser'a-fron), n. [NL., said to be ⟨ Gr. κέρας, a horn (antenna), + άφρων, senseless, ⟨ ά- priv. + φρήν, mind.] A genus of pnpivorous hymenopterons insects, of the family Proctotrypidae, of minute size and parasitic habits. Some of them prey on injurioua lnaeets. C. pusillus lives on the iarvæ of bark-boring beeties. It is eakuriated that not more than one in ten escapes these enemics. C. carpenteri deposita its egga in female plant-lice. About 60 apelea are described.

Ceraphroninæ (ser\*a-frō-nī'nē). n. nl. [NI.]

Ceraphroninæ (ser"a-frö-nī'nē), n. pl. [NL., ⟨ Ceraphron + -inæ.] A subfamily of Procto-trypidæ, typified by the genns Ceraphron, and

trypide, typined by the genns Ceraphron, and characterized by the two-spurred front tibiæ. Cerapus (ser'a-pus), n. [NL., ⟨Gr. κέρας, horn, +ποίς = E. foot.] A genus of amphipod crustaceans which live in a tube, like the caddis-worms among insects; the caddis-shrimps. They belong to the family Corophidae. C. tubularis is a species which is found among sertularians on the Atlantic coast of the litted States.

cerargyrite (se-rär'ji-rīt), n. [⟨Gr.κέρας, horn. + ἀργυρίτης, of silver, ⟨ἀργυρος, silver.] Native silver chlorid, a mineral occurring crystalsimultation.

pac, horn.] A genus of longicom beetles, typical of the family Cerambycide, formerly of great extent, but now restricted to the typical musk-beetles.

Ceramia. n. Plural of ceramian, 2.

Ceramiacea. (se-rā-mi-a' s'e-g', n. pl. [NL., Ceramica. Ceramica. Keramics. (se-, ke-ram'ik), a. [= F.

eèramique = Sp. ceramicas, Cf. kpaus, potters clay, a piece of pottery, jar, etc.] Of or belonging to pottery of the fietile arts; pertaining to the manufacture of porcelain, stoneware, earthen enware, and terra-cotta: as, ceramic decoration.

ceramics, keramics (se-, ke-ram'iks), n. [Pl.

ceramics, keramics, ker

cerastes, ζ Gr. κεράστης, a herned serpent, prop. adj., horned,  $\langle \kappa \epsilon \rho a c$ , horn: see ceras, cerato-.] 1. Some horned viper.

Cerastes horn'd, hydrus, and elops drear.

Milton, P. L., x. 525.

2. [cap.] [NL. (Laurenti, 1768).] A genus of very venomous African and Indian serpents,



Horned Viper (Cerastes vipera or hasselquisti).

the horned vipers, of the suborder Solenoglypha and family Viperide, having a horn over each eye, and the tail distinct from the body. C. ripera or hasselquisti is the horned viper of north-

pera or hassetquest is the horned viper of northern Africa, a species known to the ancients. Cerastium (se-ras'ti-um), n. [NL. (so called from the horn-shaped eapsules of many of the species),  $\langle$  Gr.  $\kappa \epsilon \rho a c$ , a horn.] A genus of plants, natural order Curyophyllacew, consisting of pubescent herbs with small leaves and white flowers, the petals bifid, and the cylindrical eapsules



Branch of Mouse-ear Chickweed (Cerastium nutans), with flower and dehiscent capsule on larger scale. (From Gray's "Genera of the Plants of the United States.")

often curved, opening regularly by twice as

many teeth as there are styles. The species, known as monse-ear chickweed and field-chickweed, are numerous and widely distributed, but are of no economic value. A few are cultivated for ornament, and several are very common weeds in all temperate and cool regions.

Cerasus (ser'a-sus), n. [NL., < L. cerasus, < Gr. κερασός, the cherry-tree: see cherry1.] A former genus of trees, natural order Rosacca, now considered a section of the genus Prunus. See cherry1.

ertaining to the Ceratiidæ.

II. n. A fish of the family Ceratiidæ.

Ceratiidæ (ser-a-tī'i-dē), n. pl. [NL., < Ceratias + -idæ.] In Gill's system of classification, a family of pediculate fishes, with the branchial apertures in or behind the inferior axillæ of the pectoral fins, the anterior dorsal rays superior, mouth opening more or less upward, lower jaw generally projecting beyond or closing in front



Ceratias holbölli.

of the upper, and pseudobrachia with three actinosts. It is one of the most characteristic of the deep-sea types of fishes, and unusual variation occurs among its

representatives. ceratin, ceratine<sup>3</sup> (ser'a-tin), n. [ $\langle$  Gr.  $\kappa \ell \rho a c$  ( $\kappa \epsilon \rho a \tau$ -), horn,  $+ \cdot i n^2$ ,  $-i n c^2$ .] The proper substance of horn or horny tissue; the organic substance of the ceratina, entering largely into the composition of epithelial or cuticular structures, as horns, hoofs, nails, etc. Also keratin,

**ceratina** (se-rat'i-nā), n. [NL.,  $\langle$  Gr. κεράτινος, of horn,  $\langle$  κέρας (κερατ-), horn: see ceras.] 1. In anat., the horn-plate or horn-layer of the skin; the epidermis or cuticle: in the most Also Cerabranchia. general sense including all epidermal parts or ceratobranchial (ser a-tō-brang ki-al), a. and

schi; the epiderms of cubici: in the most general sense including all epidermal parts or structures, as horns, nails, hoofs, claws, etc.—
2. [cap.] In zoöl.: (a) A genus of bees, family Apidæ and subfamily Dasygastrinæ. C. dupla is an example. Latreille, 1804. (b) A genus of arachnidans. Menge, 1867.

ceratine¹ (ser'a-tin), a. [< Gr. κεράτινος, of horn, < κέρας (κερατ-), horn.] Epidermal; cuticular; consisting of or pertaining to ceratina.

ceratine² (ser'a-tin), a. [= F. cératine, < L. ceratina, < Gr. κερατίνης, the name of a sophistical dilemma (the Horns) celebrated among ancient rhetoricians, < κεράτινος, of a horn, < κέρας (κερατ-), horn. The dilemma is thus stated: in Greek, Εί τε οὐκ ἀπέβαλες, τοῦτο ἔχεις κέρατα δὲ οὐκ ἀπέβαλες κέρατα ἀρα ἔχεις (Diogenes Laertius, 7, 187); in Latin: Quod non perdidisti, habes; cornua non perdidisti; habes igitur cornua (Gellius, 18, 2, 8); that is: What you have not lost, you have; you have not lost horns;

not lost, you have; you have not lost horns; therefore you have horns.] Sophistical; fallaciously subtle. [Rare.] ceratine<sup>3</sup>, n. See ceratin. ceratine<sup>4</sup> (ser'a-tin), a. [Appar. < L. ceratum, a wax plaster (see cerate<sup>1</sup>), + inc<sup>2</sup>; or an error for cerine.] Made of wax. Coles, 1717. [Rare.] ceratioid (se-rat'i-oid), a. and n. [< Ceratias + -oid.] I. a. Pertaining to or resembling the Ceratidæ.

II. n. One of the Ceratidæ.

ceratite (ser'a-tīt), n. A fossil cephalopod of

the genus Ceratites.

Ceratites (ser-a-ti'tēz), n. [NL. (Haan, 1825), ⟨ Gr. κέρας (κερατ-), horn, + -ites.] 1. A genus of fossil tetrabranchiate

cephalopods, characteris-tic of the Triassic formatic of the Triassic formation, and typical of the family Ceratitidæ. They have descending lobes ending in a few small deuticulations pointing upward, and evident septa. C. nodesus is an example.

2. A genus of flies, of the family Muscidæ. MacLeay, 1890

Ceratitidæ (ser-a-tit'i-dē),

Ceratitidæ (ser-a-tit'i-dē), Ceratites nodosus.

n. pl. [NL., < Ceratites, 1,
+-idæ.] A family of tetrabranchiate cephalopods, typified by the genus Ceratites. The last chamber of the shell is short, the lobes are finely denticulated, the denticulations being shallow and subequal, and the saddles are generally simple and rounded. The surface of the shell is ribbed and tuberculated. The species lived during the Permian and Triassic epochs.

ceratitis (ser-a-ti'tis), n. [NL., < Gr. κέρας (κερατ'), horn, + -itis. Cf. L. ecratitis, < Gr. κερατ'īτις, horned poppy.] Inflammation of the cornea. Also keratitis.

ceratitoid (se-rat'i-toid), a. [< Ceratites, 1, + -oid.] Resembling or having the characters of

ceraticold (se-rat 1-ton), a. [\ Ceratues, 1,  $\tau$ -oid.] Resembling or having the characters of the Ceratitide or of Ceratites, ceratium (se-ra'shium), n. [NL.,  $\langle$  Gr.  $\kappa\epsilon\rho a\tau vv$ , dim. of  $\kappa\epsilon\rho a\varsigma$  ( $\kappa\epsilon\rho a\tau$ -), horn: see ceras.] 1. Pl. ceratia (-shiä). In bot., a capsule similar to the

ordinary siliqua of the Crucifera, but without a septum, and having the lobes of the stigma alternate with the placente, as in *Corydalis.*—2. [cap.] A genus of flagel-

top. I genus of hager-late infusorians, related to Peridinium, by some refer-red to a family Peridiniida. C. tripos is an example: so called from the three pro-cesses besides the flagellum. F. von Paula Schrank, 1793.

cerato-.



cerato-. [NL., etc., also by contr. cera-, cerao-, cero- (and irreg. ceras-, ceri-, ceraily magnified. (rio-), in some words also or more commonly with initial k, kerato-, etc., before a vowel cerat-, cer-, keral-, ζ Gr. κερατο- (rarely also κερο-), combining form of κέρας (κερατ-), horn, a horn: see ceras.] An element in many compound words of Greek origin, meaning horn, or a part likened to a horn. See the following words.

words of Greek origin, meaning norn, or a part likened to a horn. See the following words. ceratoblast (ser'a-tō-blást), n. [⟨ Gr. κέρας (κερατ-), horn, + βλαστός, a germ.] A spongoblast (which see). Also keratoblast.

The spongoblasts of Schultze, which should, we think, be styled keratoblasts.

Hyatt, Proc. Bost. Soc. Nat. Hist., 1884, p. 83.

Ceratobranchia (ser a - tō-brang 'ki-ä), n. pl. [NL., Gr. κέρας (κερατ-), horn, + βράγχα, gills.] A group of nudibranchiate opisthobranchiate gastropods, having the branchiæ cylindrical, fusiform, or club-shaped, whence the name. Also Cerabranchia.

ceratobranchial (ser a-tō-brang ki-al), a. and n. [⟨Gr. κέρας (κερατ-), horn, + βράγχια, gills, + al.] I. a. Noting the principal and median piece of a branchial arch in fishes.

II. n. 1t. In Owen's nomenclature of the parts of a hyoid bone, that bone which, in vertabrates below mammals, is borne upon the end

II. n. The ceratoglossus.

II. n. The ceratoglossus. forms the terminal portion of the greater cornu of the hyoid, the hypobranchial and ceratobranchial together forming the so-called thyrohyal, which curves up behind the skull. In fishes it contains on its convex margin most of the gill-filaments, and on the concave one most of the rakers. Now called epithranchial.

2. In later nomenclature, same as the apohyal of some authors and the hypobranchial of Owen. ceratobranchiate (ser"a-tō-brang'ki-āt), a. [< Ceratobranchia + -atcl.] Of or pertaining to the Ceratobranchia.

ceratocele (ser'a-tō-sēl), n. f (Gr. κέρας (κερατ-), horn,  $+\kappa\hat{\eta}\hat{\rho}\eta$ , a tumor.] In pathol., hernia of the cornea, or protrusion of the membrane of Descemet, with more or less of the inner corneal layers, through an opening in the outer corneal layers. Also keratocele.

ceratocricoid (ser"a-tō-krī'koid), a. and n. [< ceratocricoidcus.] I. a. In anat., connected with the inferior cornu of the thyroid cartilage

and with the cricoid ring.

II. n. An occasional muscle of the human larynx, connected with the posterior crico-arytenoid muscle, passing from the cricoid ring to the inferior cornu of the thyroid cartilage. Also keratocricoid.

ceratocricoideus (ser"a-tō-kri-koi'dē-us), n.; pl. eeratocricoidei (-ī). [NL., < cerato- + cricoideus.] The ceratocricoid muscle. Also keratocricoideus.

Ceratoda (ser-a-tō'dā), n. pl. [NL., ⟨ Gr. κερα-τώδης: see ceratode.] The horny or fibrous sponges; the Ceratospongiæ or Fibrospongiæ. See Ceratoidea. Also written Keratoda.

**ceratode** (ser a-tōd), n. [⟨ Gr. κερατώδης, contr. of κερατοειδής, horn-like, ⟨ κέρας (κερατ-), horn, + είδος, form.] The horny or fibrous skeletal substance of sponges. Also ceratose, keratode.
We have heard that keratode was found in the invagina-

tions of the ectoderm [of certain sponges].

Hyatt, Proc. Bost. Soc. Nat. Hist., 1884, p. 82.

Ceratodidæ (ser-a-tod'i-dē), n. pl. [NL., < ceratohyoideus (ser"a-tē-hī-oi'dē-us), n.; pl. Ceratodus + -idæ.] A family of dipnoans, or so-called mudfish, characterized by possessing but one lung, and so considered to represent a suborder, Monopneumona, of the order Dipnoi.

so-called mudnsh, characterized by possessing but one lung, and so considered to represent a suborder, Monopneumona, of the order Dipnoi. Also called, more correctly, Ceratodontidæ. ceratodon (se-rat'g-don), n. [NL., ζ Gr. κέρας (κερατ-), horn, + ὁδοίς (ὁδοντ-) = Ε. tooth.] 1+. An old name of the narwhal: so called from the born-like tusk.—2. [cap.] The genus of narwhals: now called Monodon. Brisson, 1756; Illiuer. 1811.

εράτων, Illiger, 1811.

1. Pl. ceratodont (se-rat'o-dont), a. and n. I. a. Having the characters of the Ceratodontida.

II. n. A fish of the genus Ceratodus or family Ceratodontida.

ceratodontid (ser "a-to-don'tid), n. A fish of

ceratodontid (ser"a-tō-don'tid), n. A fish of the family Ceratodontidæ.

Ceratodontidæ (ser"a-tō-don'ti-dē), n. pl. [NL., < Ceratodus (-odont-) + -idæ.] A family of dipnoöus fishes, represented by the genus Ceratodus. See Ceratodidæ.

ceratodus. See Ceratodidæ.

ceratodous (se-rat'ō-dus), a. [< ceratode + -ous.] Consisting of ceratode; ceratofibrous, as the skeleton of a sponge.

Ceratodus (ser'a-tō-dus), n. [NL. (Agassiz, 1838), < Gr. κέρας (κερατ-), horn, + δόοις (δόοντ-) = E. tooth.] The typical genus of the family Ceratodontidæ: so called from the horn-like ridges of the teeth. Ceratodus forsteri is the barramunda todontidæ: so called from the horn-like ridges of the teeth. Ceratodus forsteri is the barramunda of Australia, sometimes called the native salmon. It is from 3 to 6 feet long, and its body is covered with eyeloid scales. The head is wide and bony, the dorsal and anal fins are confinent with the candal, and the pectoral and ventral paddle-like, but pointed at the ends. The dentition is especially characteristic; in each jaw is a lateral molar with transverse ridges diverging outward, and in advance of the palatal ones are incisor-like teeth. The family is remarkable for its antiquity, having survived from the triassic and Jurassic periods to the present time. In the early ages it was widely distributed, but it is now represented by only one or two fresh-water species in Australia.

ceratofibrous (ser"a-tō-fi'brus), a. [ $\langle$  Gr.  $\kappa k$ - $\rho a c$  ( $\kappa \epsilon \rho a \tau$ -), horn, + fibrous.] Consisting of horny fibers, as the skeleton of most sponges.

ceratogenous (ser-a-toj'e-nus), a. [⟨Gr. κέρας (κερατ-), horn, + √\*γεν: see -genous.] Producing horn or a horny substance: as, cerato-

genous cells. Also keratogenous.

ceratoglobus (ser"a-tō-glō'bus), n. [NL., ζ Gr. κέρας (κερατ-), horn, + L. globus, ball.] Same as buphthalmos.

**11.** n. The ceratoglossus.

ceratoglossus (ser a-tō-glos'us), n.; pl. ceratoglossi (-ī). [NL., ζ Gr. κέρας (κερατ-), horn, + γλῶσσα, the tongue.] In anat., that portion of the hyoglossus which arises from the greater cornu

nyoglossus which arises from the greater cornu of the hyoid bone in man. It is sometimes described as a distinct muscle. Albinus.

ceratohyal (ser - 1.0 +

II. n. In anat.: (a) In mammals, including II. n. In anat.: (a) In mammals, including man, the lesser cornu of the hyoid bone; that by which the bone is slung to the skull, situated at the junction of the greater cornu or thyrohyal with the body of the bone or basihyal. Flower. See cut under skull. (b) In birds, the corresponding part of the hyoid bone, which, however does not connect the hone with the skull. sponding part of the hyoid bone, which, now-ever, does not connect the bone with the skull, and is borne upon the glossohyal, not the basi-hyal: it is always small, often wanting. (c†) In ornith., formerly, the bone of the compound hyoid, now known as the *cpibranchial*; that bone which is borne upon the apohyal (of for-mer nomenclature, now the *ceratobranchial*), and forms the terminal portion of the greater cornu. Macgillivray. (d) In fishes, the chief element of the branchiostegal arch, which bears most of the branchiostegal rays.

Ceratohyla (ser"a-tō-hī'lā), n. [NL., < Gr. κέρας (κερατ-), horn, + Hyla.] A genus of arciferous salient batrachians, of the family Hemiphractidæ, having a well-ossified skull developing horn-like processes, whence the name. C. bubalus is an example.

ceratohyoid (ser atō hī'oid), a. and n. [⟨NL. ceratohyoideus, ⟨Gr. κέρας (κερατ-), horn, + NL. hyoideus: see hyoid.] I. a. Pertaining to or connected with the horns of the hyoid bone: as, a ceratohyoid muscle.

II. n. The ceratohyoideus.

ceratoid (ser'a-toid), a. [= F. cératoïde, ζ Gr. κερατοειόης, horn-like; see ceratode.] 1. Horn-like; horny.—2. Fibrous or horny, as a sponge; specifically, belonging to the Ceratoidea.

Also keratoid. Ceratoidea (ser-a-toi'dē-ā), n. pl. [NL., ζ Gr. κερατοειδής, horn-like: see ceratode.] The horny sponges or Ccratoda; in Hyatt's system, the third order of the second class, Carneospongia,

of the *Poriferata* or sponges; the true horny sponges, whose skeleton consists of ceratode, forming a network in the mosoderm. They are the only sponges of practical importance and commercial value. They are usually found on rocky ground or coral-rects at a depth of not more than 75 fathoms. Also Kera-

ceratomandibular (ser a-tō-man-dib'ū-lār), a. [< NL. eeratomandibularis, < Gr. κέρας (κερατ-), horn, + LL. mandibula, a mandible.] Pertaining both to a portion of the hyoid bone and to the mandible: as, the eeratomandibular muselo as reptiles of reptiles.

of reptiles.
ceratome (ser'a-tōm), n. [⟨ Gr. κέρας (κερατ-),
horn (cornea), + τομός, eutting, ⟨ τέμνειν, ταμεῖν,
eut.] An instrument for dividing the transparent cornea in the operation for entaract by
extraction of the lens. Also keratome.
Ceratonia (ser-a-tō'ni-a), n. [NL., ⟨ Gr. κερατωνία, also κερατέο, the caprola-

τέα, the earobtree (so called from the horn-

shaped pods),  $\langle \kappa \epsilon \rho a \varsigma (\kappa \epsilon \rho a r_{-}),$  a horn.] A genus of plants, natural order

natural order Leguminosæ, re-markable from

the fact that the

flowers lack the



Ceratonota (ser"a-tō-nō'tii), n. pl. [NL., neut. pl. of ceratonotus: seo ceratonotous.] A division of non-palliate or nudibranchiate opisthobranchiate gastropods, having the ctenidia atrophied and replaced by cerata which serve as gills, as the sea-slugs of the family *Eolidæ*. ceratonotal (ser#a-tō-nō'tal), a. [As ceratonot-ous + -al.] Having cerata or false gills on the back not-broughtest provided to

not-ous + -al.] Having cerata or false gills on the back; notobranchiate; specifically, of or pertaining to the Ceratonota.

ceratonotous (ser \*a - tō - nō ' tus), a. [⟨ NL. ceratonotus, ⟨ Gr. κέρας (κερατ-), a horn, + νῶτος, back.] Same as eeratonotal.

ceratonyxis (ser \*a - tō - nik ' sis), n. [NL., ⟨ Gr. κέρας (κερατ-), horn, + νύξις, a puncturing.] In surg., the operation of removing a cataract by thrusting a needle through the corner of the thrusting a needle through the corner of the eye and breaking up the opaque mass. Also keratonyxis.

keratonyxis.

Ceratophrys (ser-a-tof'ris), n. [NL. (Boie), < Gr. κέρας (κερατ-), ĥorn, + ὁφρίς = E. brow.] A genus of arciferous salient batrachians, of the family Cystignathida, containing toads with a horn-like process over the eye, whence the name. The Brazilian C. fryi is an example.

Ceratophthalma (ser "a-tof-thal'mā), n. pl. [NL. (Latreille), < Gr. κέρας (κερατ-), ĥorn, + οφθαλμός, oye.] In Latreille's system of classification, a section of his phyllopodous branchiopods, equivalent to the modern families Branchipodidæ and Estheriidæ, of the order Phyllopodou. Properly Ceratophthalmata.

Ceratophyllaceæ (ser "ā-tō-fi-lā' sē-ē), n. pl.

Ceratophyllaceæ (ser "a-tō-fi-lā' sē-ē), n. pl. [NL., < Ceratophyllum + -aceæ.] A natural or-

[NL., Cerator der of plants, eontaining a single genus with only one species, Cera-tophyllum detophyllum de-mersum (horn-wort). It is a slender aquatie herh, with whorl-ed, finely dissect-ed, rigid leaves, and small, solitary, monrecious flowand small, softary, monœcious flow-ers, without calyx or corolla. It is common in pools, or slow streams over a great part of the world.



Hornwort (Ceratophyllum demersum),

Ceratophyllum (ser "a-tō-fil'um), n. [NL., ζ Gr. κέρας (κερατ-), a horn, + φέλλον = L. folium,

a leaf.] The only genus of plants of the natural

order Ceratophyllaeeæ.
Ceratophyta (ser a-tō-fi'tä), n. pl. [NL. (orig. Keratophyta — Cuvier, 1817), ζ Gr. κέρας (κερατ-), horn, + φυτόν, a plant.] In Cnvier's system of classification, a tribe of corticato Corallifera,

ceratophyte. Also keratophyte. ceratoplastic (ser'a-tō-plastik), n. [ $\langle$  ceratoplasty + -ic.] Pertaining to or of the nature of eeratoplasty. Also keratoplastic. ceratoplasty. Ser'a-tō-plas-ti), n. [ $\langle$  Gr.  $\kappa\ell\rho\alpha$ c ( $\kappa\epsilon\rho\alpha\tau$ -), horn,  $+\pi\lambda\alpha\sigma\tau\delta$ c, verbal adj. of  $\pi\lambda\alpha\sigma\sigma\epsilon\nu$ c, form, mold.] In surg., the artificial restoration of the eornea by replacing it by one taken from an animal. Also spelled keratoplasty. Ceratoptera (ser-a-top'te-r\(\tilde{a}\)), n. [NL. (M\(\tilde{a}\)] In surg., a kind of sealpel used in operations for eataract for making incisions in the ceratoptera. (ser-a-top'te-r\(\tilde{a}\)), n. [NL. (M\(\tilde{a}\)] In surg., an intenna-case, or that part of the integument of a pupa which covers and shows the outline of the antenna. Kirby and Spence cealled it ceratheca. (ser'\(\tilde{a}\)-t\(\tilde{b}\) (for pertaining to a ceratothecal (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{c}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{b}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{c}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{b}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{c}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{b}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{c}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{c}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{c}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{c}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{c}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{c}\) (ser'\(\tilde{a}\)-t\(\tilde{b}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\tilde{c}\)-t\(\ti

of a group Ceratopterina.

Ceratopterina (ser-a-top-te-ri'ni), n. pl. [NL., Ceratoptera + -ina.] In Günther's system of classification, a group of Myliobatide, characterized by the very small size of the teeth and the development of cephalic fins, forming a pair of separated appendages of the head in front of the snout: synonymous with Cephalop-

Ceratorhina (ser"a-tō-rī'nā), n. [NL. (Bonaparte, 1828, in the form Ceratorhyneha),  $\langle$  Gr.  $\kappa \dot{\epsilon} \rho a c$  ( $\kappa \dot{\epsilon} \rho a \tau$ -), a horn,  $+ \dot{\rho} i c$ ,  $\dot{\rho} i v$ , nose.] 1. A genus of auks, of the family Alcidæ: so called from the large decidence by the large deciduous horn which surmounts the base of the bill. The type and only species is the rhi-noceros auk, C. monocerata, of the northern Pacific ocean. Also Ceratorhyncha, Cerorhynca, Cerorhina, Cerorhyncha,

2. [Spelled Ceratorrhina.] A genus of coleopterous insects. Westwood, 1843.
Ceratorhyncha (ser'a-tō-ring'kä), n. [NL., < Gr. κρας (κρατ-), horn, + ρίτχχος, snout.] Same as Ceratorhina, 1. Bonaparte, 1828.
Ceratornis (ser-a-tōr'nis), n. Samo as Ceriornis.
Ceratosus: see ceratose.] 1. The horny or fibrous sponges; the Ceratosal. Also Keratosa. Bowerbank.—2. As restricted by Lendenfeld, a snborder of sponges, of the order Cornacuspongia, supported by a skeleton of spongin (exceptionally without any skeleton at all), the fiber without spicules proper, but with or (exceptionally without any skeleton at all), the fiber without spicules proper, but with or without foreign bodies. In this sense it is composed of the families Spongidæ, Aplysinidæ, Hircinidæ, Spongeltidæ, Aplysillidæ, and Halisareidæ. Also Keratosa.

ceratose (ser'a-tōs), a. and n. [⟨NL. ceratosus, ⟨Gr. κέρας (κερατ-), horn, +-osus: see -ose.]

I. a. Horny.

When the living matter is removed from a *Ceratose* sponge a network of elastic horny fibres, the skeleton of the animal, remains behind.

\*\*Encyc. Brit., XXII. 428.

II. n. Same as ceratode. Also keratose.

ceratosilicious (ser"a-tō-si-lish'ius), a. [〈 Gr. κέρας (κερατ-), a horn, + L. siliceus, silicious.] Containing or composed of mixed horny fibers and silicious spicules, as a sponge. Also kere-

ceratosilicoid (ser"a-tō-sil'i-koid), a. [As ceratosilic-ious + -oid.] Same as ceratosilicious. Also keratosilicoid.

Also keratositeoid.

Ceratosilicoidea (ser"a-tō-sil-i-koi'dē-ä), n. pl. [NL., < Cerato(idea) + Silicoidea.] An order or other group of sponges, intermediate between the Ceratoidea on the one hand and the Silicoidea. dea on the other; the siliciceratous sponges. They have skeletons of mixed ceratose fibers and silicious spicules. Most sponges are of this character. Also Keratosilicoidea.

**Ceratospongiæ** (ser"a-tō-spon'ji-ō), n. pl. [NL.. ζ Gr. κέρας (κερατ-), a horn, + σπόγγος, a sponge.]
In Claus's system of elassification, the second order of the class Spongiæ; the horny sponges, for the most part branched or with massive sponge-stocks, with a framework of horny fibers in which grains of silex and sand are embedded. Also Keratospongiæ.

ceratospongian (ser a-to-spon' ji-an), a. and n.
I. a. Of or pertaining to the Ceratospongia.
II. n. A member of the Ceratospongiae.

ceratostoma (ser-a-tos'tō-mā), n.; pl. ceratostomata (ser"a-tō-stō'ma-tā). [NL., ζ Gr. κέρας (κερατ-), a horn, + στόμα, a month.] 1. In bot.,

a peritheeium with an elongated neek, occurring in certain fungi. - 2. [cap.] A genus of pyrenomyeetous fungi.

ceratotheca (ser'a-tō-thē'kä), n. [NL., ⟨ Gr. κέρας (κερατ-), horn, + θήκη, case: see theea.] In entom., an antenna-case, or that part of the in-

ceratum (sē̄-rā'tum), n. [L.: see eeratel, n.] The pharmacopœial name for simple cerate, consisting of 30 parts of white wax and 70 of lard; ceratum adipis.

ceraunic (se-rā'nik), a. [⟨Gr. κεραννός, a thunderbolt, thunder and lightning, +-ie.] Pertaining to or accompanied by thunder and lightning.

ceraunics (se-rā'nik), n. [Pl. of eeraunics se-ies.] That braneh of natural philosophy which investigates the laws and describes the phenomena of heat and electricity. [Rare.]

ceraunite (se-rā'nīt), n. [= F. eeraunite, ⟨Gr.

ceraunite (se-râ'nīt), n. [= F. céraunite, ⟨ Gr. κεραννίτης (se. λίθος, stone), a kind of precious stone, lit. a thunder-stone, ⟨ κεραννός, a thunderbolt.] Same as belemnite.

ceraunoscope (se-râ'nō-skōp), n. κεραυνοσκοπία, the observation of thunder and lightning in divination, < κεραυνός, thunder and

lightning in divination,  $\langle \kappa \epsilon \rho a v r \delta c \rangle$ , thunder and lightning,  $+ \sigma \kappa \sigma \pi \epsilon v v$ , view.] An apparatus or instrument used in the mysteries of the ancients to imitate thunder and lightning.

Cerbera (sér'be-rā), n. [NL., after the fabled dog Cerberus, in allusion to their poisonous qualities.] An apocynaceous genus of small trees, consisting of four maritime species of Madagasear tropical Asia, and the Pacific. Madagasear, tropical Asia, and the Pacific. Those best known are C. Odallam and C. Tanghin, the fruit of which is a violent poison, and was formerly used in Madagascar in ordeals.

Cerberean (sér-bé'ré-an), a. [Also Cerberian, L. Cerbereus, pertaining to Cerberus.] Relating to or resembling Cerberus.

A cry of hell hounds never ceasing bark'd With wide Cerberean mouths full loud. Milton, P. L., ii. 655.

cerberin, cerberine (ser'be-rin), n. [< Cerbe-ra + -in², -ine².] A vegetable principle found in Cerbera Odallam.

Cerberus.-Antique bronze

in Cerbera Odallam.

Cerberus (ser' be-rns),

n. [L., \langle Gr. Κέρβερος.]

1. In class. myth., the wateh-dog of the infernal regions, the offspring of the giant Typhaon and the serpent-woman Eehidna. He is usually represented with three heads, with the tail of a serpent, and with serpents round his neek.

2. [NL.] In herpet., a genus of East Indian serpents, related to the uvpents, related to the pythons, having the head entirely covered with small seales.—3. A constellation of Hevelius, formed out of four small stars of the constellation Hercules, and now obsolete.

cerca (sèr'kai), n.; pl. eerea (-sē). [NL.] An incorrect form of eereus.

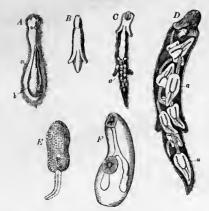
cercal (sèr'kai), a. [⟨ eereus + -al.] 1. Of or pertaining to the tail; eaudal; coceygeal. [Little used.] Specifically—2. Of or pertaining to the eere of an insect.

cercar, n. See sirear.

cercaria (sèr-kā'ri-ā), n.; pl. eerearia (-ē). [NL., ⟨ Gr. κέρκος, the tail of a beast: see eereus.] In zoöl., the second larval stage of a trematoid worm or fluke, named by O. F. Müller in 1786 as a genus of influsorians. It is a tadpole-like body, which becomes encysted and gives rise to the sexual forms. The cycle of forms is: 1, distoma, parent form; 2, redia; 3, eercaria; 4, encysted eercaria; 5, distoma. The larve are chiefly found in the bodies of mollusks, and the adults in vertebrated animals, as birds. See redia, Distoma.

The Redia . . . has a mouth and a simple eecal intestine but no other organ. In its eavily a process of futer-

The Redia . . . has a month and a simple excal intes-tine, but no other organ. In its eavity a process of inter-nal gemmation takes place, giving rise to bodies resem-



Embryonic and Larval Forms (Rediæ and Cercariæ) of Trematoda, all highly maguified. A. Monostomum mutabile, the ciliated embryo, a, inclosing the zoöid, b, which is represented free at B. C, redia, or King's yellow worm of Distoma pacificum, containing germs (a) of other rediæ. D, redia, containing cercariæ, a, a. E, cercaria. F, the distoma resulting from the cercaria.

bling the parent in shape, but destitute of reproductive organs, and furnished with long tails, by which they are propelled. These creatures, called Cercariae, escape by bursting through the Redia, and, after a free-swimming existence, penetrate the body of some other animal, their tails dropping off. They then become encysted, and . . . assume the adult form. Huxley, Anat. Invert., p. 179.

Cercariadæt (ser-ka-rī'a-dē), n. pl. [NL., < Cercaria (see cercaria) + -adæ.] A family of worms, named from the supposed genus Cer-

cercarian (ser-kā'ri-an), a. and n. [< cercarian + -an.] I. a. Pertaining to or having the characters of cercarians.

II. n. A trematoid worm or fluke in its second larval stage. See ccrcaria.

cercariform (ser-kar'i-fôrm), a. [< NL. cercaria + L. forma, shapo.] Like or likened to a cercaria: as, the cercariform larva of a trema-

cercelt, n. [< F. cercelle, also sarcelle, < ML. circella, a teal, found also in various other forms, appar. ult. < L. querquedula, a teal: see querquedula.] A teal. Coles, 1717.

cercet, v. and n. A Middle English form of secret.

cerchneis (serk-ne'is), n. [NL., ζ Gr. κερχνηίς, eontr. κερχυής, also transposed κεγχρηίς, etc., the kestrel.] An old name of some small hawk of Europe, sometimes generically applied to the group of which the kestrel, Falco (or Tinnuncu-

group of which the kestrel, rate (of Haumer-lus) alaudarius, is the type. **cerchnus** (serk'nus), u. [NL.,  $\langle$  Gr.  $\kappa \epsilon \rho \chi \nu \sigma c$ , roughness, hoarseness,  $\langle$   $\kappa \epsilon \rho \chi \nu \sigma c$ , rough, hoarse.] In pathol., noisy respiration; hoarseness of voice.

cerci, n. Plural of cercus.
Cercidiphyllum (sèr"si-di-fil'um), n. INL. (so called because the leaves resemble those of the Judas-troe),  $\langle$  Gr.  $\kappa\epsilon\rho\kappa i\varsigma$ , Judas-tree (see *Cercis*),  $+\phi\epsilon\lambda\lambda\sigma$ , leaf.] A genus of trees, referred to the Magnoliaeeæ. Two species are known, both natives of Japan, of which C. Japonicum has been introduced into cultivation. It has cordate leaves and inconspicuous flowers. Cercis (sèr'sis), n. [NL., < Gr. κερκίς, a kind of poplar (according to others, the Judas-tree),

so ealled from its rustling motion;  $\langle \kappa \epsilon \rho \kappa i c_{\gamma}, n \rangle$  shuttle.] A small genus of trees or shrubs, of shuttle.] A small genus of trees or shrubs, of the natural order Leguminosæ. They have simple, broad, generally two-lobed leaves, and rose-colored flowers, appearing before the leaves. The best-known species in the old world is C. Siliquastrum, commonly called the Judas-tree, from the tradition that it was upon a tree of this sort, standing near Jerusalem, that Judas Iscariot hanged himself. It is common on the shores of Asia Minor and in all the East. C. Canadensis, of the United States, is known as the red-bud.

States, is known as the red-bud.

cerclet, n. and v. The older English form of eircle.

cerclé (ser'klā), a. [F., circled, pp. of eercler,
circle.] 1. In her., erowned, or surrounded by
a crown, wreath, or the like.—2. Ornamented
with circles, as a jug or bottle: most commonly applied to vessels decorated with circles drawn around them by a brash or point held stationary while the vessel is revolved on the potters' wheel.

Cercocarpus (sér-kō-kār' pus), n. [NL. (so ealled with ref. to the long and caudate achenes), called with ref. to the long and caudate achenes),
 Gr. κέρκος, tail, + καρπός, fruit.] A rosaceous genus of shrubs or small trees of the western United States and northern Mexico. There are four or five species, with thick evergreen leaves and hard, heavy, dark-colored wood. C. ledifolius attains the greatest size, and is known as mountain mahogany.
 Cercocebidæ (ser-kō-seh'i-dē), n. pl. [NL., < Cercocebus + -idæ.] A family of monkeys, named from the genus Cercocebus.</li>

named from the genus Ccrcocebus.

Cercocebus (ser-kō-sē'bus), n. [NL.,  $\langle$  Gr. κέρκος, a tail, + κήβος, an ape: see Cebus.] A genus of long-tailed Asiatic and African monkeys, of the family Cynopithecide, with large check-pouches and ischial callosities: formerly often included in the genus Ccrcopithecus, but more nearly related to the macaques. It includes the malbrouk or dog-tailed monkey, and the mangabeys and green monkeys. Species of this genus are frequent inmates of menageries, and are remarkable for their suppleness and agrilty.

mates of menageries, and are remarkable for their suppleness and agility.

Cercolabes (ser-kol'a-bēz), n. [NL. (J. F. Brandt, 1835), ζ Gr. κέρκος, a tail, + λαμβάνειν (√\*λαβ), seize.] A genus of hystricomorph rodents, typical of the subfamily Cercolabine.

C. prehensilis is the South American prehensile-tailed porcupine, or coendoo. The name is a synonym of both Sphingurus and Synetheres.

Cercolabidæ (ser-kō-lab'i-dē), n. pl. [NL., ζ Cercolabidæ + -idæ.] The American or arboricole porcupines considered as a family of rodents, including the North American tree-porcupines of the genns Erethizon, as well as the prehensile-

including the North American tree-porcupines of the genns Erethizon, as well as the prehensiletailed Ccrcolabinæ. See eut under porcupine. Also called Synetherina (Gervais, 1852).

Cercolabinæ (sêr"kō-lā-bī'nē), n. pl. [NL., < Ccrcolabes + -inæ.] A South American subfamily of rodents, the prehensile-tailed porcupines, of the family Hystricidæ, typified by the genus Cercolabes. Also called Sphingurinæ.

cercolabine (sêr-kol'a-bin), a. and n. I. a. Seizing or holding with the tail; prehensile-tailed; of or pertaining to the Cercolabinæ.

II. n. A porcupine of the subfamily Cercolabinæ.

bina.

Cercoleptes (sér-kō-lep'tēz), n. [NL. (Illiger, 1811), (Gr. κέρκος, tail. + λήπτης, one who takes, (λαμβάνειν, take.] The typical and only genus of the family Cercoleptidu, containing the kinkajou. C. caudivolvulus. See cut under kinkajou. Cercoleptidæ (sér-kō-lep'ti-dē), n. pl. [NL., (Cercoleptes + -idæ.] A family of carmivorous mammals, of the arctoid series of the order Feræ, related to the Procyonidæ or racoons, and to the Rasgrididæ. Then keur wall developed

Feræ, related to the Procyonidæ or racoons, and to the Bassarididæ. They have well-developed auditory bulke with a short bony floor in the auditory meatus; short, blunt paroccipital processes; a very stout mandible with high coronoid process and extensive symphysis; 3 incisors, 1 canine, 3 premolars, and 2 molars, above and below on each side, the last upper premolar and first lower molar tuberculous; the snout short and declivous; the tail long and somewhat prehensile; and the alisphenoid canal wanting. The only genus is Cercoleptes. See kinkajou. Also, erroneously, Cercoleptidiæ. Cercoleptinæ (ser\*kō-lep-tī'ne), n. pl. [NL., & Cercoleptes + -inæ.] The Cercoleptidæ regarded as a subfamily of Procyonidæ. Also Cercoleptina. cercomonad (ser-kom'ō-nad), n. A member of the genus Cercomonas; one of the Cercomona-didæ.

rough, cercomonadid (ser-ko-mon'a-did), n. A member of the Cercomonadida.

Cercomonadidæ (ser "kō-mō-nad'i-dē), n. pl. [NL., < Cercomonas (-nad-) + -idæ.] A family of monomastigate flagellate Infusoria, named of monomastigate hagellate Injusoria, named by Saville Kent from the genus Cercomonas. These animalcules are naked, either free-swimming or adherent, with no distinct oral aperture, one terminal vibratile flagellum, and a permanent or temporary caudal filament. There are several genera, species of which inhabit both fresh and salt infusions. The many species of Bodo are parasites in the intestines of various animals, B. hominis being found in the dejections of persons suffering from cholera and typhoid fever.

Cercomonas (ser-kom'ō-nas), n. [NL. (Dujardin, 1841),  $\langle$  Gr.  $\kappa\epsilon\rho\kappa\rho\varsigma$ , tail,  $+\mu\rho\nu\dot{\alpha}\varsigma$ , unit: see monad.] A genus of flagellate infusorians, of

monad.] A genus of flagellate infusorians, of the family Monadidæ, having a long candal filament: sometimes made the type of a family 'ercomonadidæ. C. intestinalis is an example. cercomyd (sêr'kō-mid), n. [Prop. eercomyid, < Cercomys + -id².] An animal of the genus Cercomys. E. Blyth.

Cercomys (sêr'kō-mis), n. [NL. (F. Cuvier, 1829), < Gr. κέρκος, tail, + μῦς = Ε. mouse.] A genus of South American rodents, of the family Octodontidæ and subfamily Echinomyinæ. C. cunicularius of Brazil is curiously similar to the common house-rat, having a long scaly tail and no spines in the pelage.

Cercopidæ (ser-kop'i-dē), n. pl. [NL., < Cercopis + -ide.] A family of the order Hemiptera, founded by Leach in 1818 upon the Fabrician genus Cercopis, characterized by prominent front of head, two conspicuous ocelli, six-sided or trapezoidal prothorax truncate in front, membranous apieal area and thick or leathery basal area of wing-covers, stout legs, and one or two stout teeth on hind tibiæ. It is a very extensive and wide-spread family, including several genera and numerous species known as cuckoo-spits and frog-hoppers.

Cercopis (ser-ko' pis), n. [NL. (Fabricius, 1776), < Gr. κέρκωψ (κερκωπ-), a long-tailed monkey, one of a fabled race of men-monkeys, <

key, one of a father face of men-monkeys,  $\kappa \acute{e}\rho \kappa o_c$ , tail,  $+ \check{\omega} \psi$ , appearance.] The typical genus of the family Cercopitde. Cercopithecidæ (ser  $\# k \ddot{o}$ -pi-thē ' si-dē), n. pl. [NL., < Cercopithecus + -ide.] A family of old-world eatarrhine quadrumanous quadrum

old-world eatarrnine quadrumanous quadrupeds, taking name from the genus Cercopithecus. Now usnally called Cynopithecide.

cercopithecoid (ser\*kō-pi-thē\*koid), a, and n, [< Cercopithecus + -oid.] I. a. Pertaining to the family Cercopithecidæ; belonging to that group of catarrhine Quadrumana which continue the tailed prophery of the old world. tains the tailed monkeys of the old world.

II, n. One of the Cercopithecide.

Cercopitheous (ser' $k\bar{p}$ -pi-the'kus), n. [NL. (Erxleben, 1777),  $\langle$  L. eercopitheeus,  $\langle$  Gr.  $\kappa\epsilon p$ - $\kappa \sigma \pi i\theta \eta \kappa o c$ , a long-tailed ape,  $\langle$   $\kappa \epsilon p \kappa o c$ , a tail, +

κοπω, πίθηκος, 1 Α genus of African monkeys, with long tails, long tails, well - developed thumbs, eheek - pouch-es, and ischial eallosities. The eallostites. The species are very agile, and are often prettily variegated. Among them is the mona monkey, Cercopithecus mona. See cut under Catarrhina.

cercopoda(ser-

cortection (as the control of the c such as those of the genus Apus.

Cercosaura (ser-kō-sā'rā), n. Same as Cerco-

Cercosauridæ (ser-kō-sâ'ri-dē), n. pl. [NL., < Cercosaurus + -idæ.] A family of eyelosaurian lizards, taking name from the genus Cercosau-

Cercosaurus (sér-kō-sâ'rus), n. [NL. (J. E. Gray, 1838), < Gr. κέρκος, tail, + σαῦρος, lizard.] A genus of lizards, of the family Ecpleopodidæ, or made the type of a family Cercosauridæ. There are several species, all South American. C. gaudichaudi inhabits the Andes of Ecuador. C. rhombiyer is about 7 inches long, of a brownish-gray color. Also Cercosaura. Cercospora (ser-kos'pō-rā), n. [NL., ⟨Gr. κέρκος, tail, + σπορά, seed.] Å large genus of hyphomy-

等學 ... 

Cercospora Reseda, parasitic ou miguonetteleaves. (From "American Florist.")

r, infested leaf, natural size; 2, fertile hyphæ, which bear easily deciduous couidia at
the nodules; 3, couidia.

cetous growing most-ly on living leaves, pro-darkdueing eolored hyphæ, which emerge in clus-ters from the stomates of the leaf, and bear at their tips elongated septate spores (co-nidia). Some of the species are injurious to cultivated plants. (sėr'-

kus), n.; pl. cerci (-sī). [NL., ⟨Gr. κέρκος, the

the nodules; 3, couldia.

tail of a beast ( $oip\acute{a}$  being the generic word), used also of birds, etc.]

1. In entom., one of the feelers which project from the hinder parts of some insects; one of the more or less antenniform appendages of some insects, the anal limbs or anal forceps (also called anal cerci), usually jointed, as in the cockroach. The cerci resemble the antenne of the same insects. In Lepidoptera and Hymenoptera they are inarticulate and greatly aborted. See cuts under Amara and Blattida.

cuts under Amara and Blattidæ.

2. In anat., a bristle or bristle-like structure.

—3. [cap. (Latreille, 1796.)] A genus of clavicorn beetles, of the family Nitidulidæ. It is easily recognized by the combination of the following characters: claws without distinct tooth at base; elytra margined and with distinct epipleuræ. The species are all of small size and occur on flowers.

Size and occur on nowers.

Cerdale (ser'da-lē), n. [NL., ζ Gr. κερδαλῆ, a fox-skin, fem. contr. of κερδαλέος, of the fox, wily,

canning, \( \text{kephole}, \text{gain.} \) A genus of insides, typical of the family Cerdalidae.

Cerdalidae (sér-dal'i-dē), n. pl. [NL., \( \chicksic Cerdale + -idæ. \)] In some systems of classification, a family of acanthopterygian fishes, represented by the genus Cerdale, embracing cell-like lycodoid forms with small slit-like gill-aper-tures and anisocereal tail. Cerdale and Microdesmus are western American genera.

Cerdonian (ser-dō'ni-an), n. A member of a Gnostic sect of the second century, deriving its name from Cerdo, a Syrian teacher, who held that there were two first causes, one good and one evil, and that one was net subject and one evil, and that one was not subject or inferior to the other. The evil principle is re-vealed by the law and the prophets, and known to men as the Creator of the world, the good principle being the unknown Father of Jesus Christ. The system of Cerdo was very similar to that of Mareion, his pupil. See Mar-

Cerdonist (ser'do-nist), n. Same as Cerdonian. cere (sēr), n. [ζ F. eire = Pr. Sp. Pg. It. eera, wax, ζ L. eera, wax, = Gr. κηρός, wax, = W. ewyr = Corn. eoir = Ir. and Gael. eeir, wax.]
1. Wax.
2. In ornith.: (a) Properly, a fleshy eutaneons or membranous, semetimes feathered, covering of the base of the upper mandible of a bird extended on the latest of the second of the proper way represent the second of the proper way represents the proper way and the proper way is the proper way and the proper way is the proper way and the proper way is the proper way in the proper way is the proper way. as of all birds of prey and parrots: so bird, as of all birds or prey and parrots; so called from its waxy appearance. It differs from the rest of the sheath of the bill in texture, and usually shows a plain line of demarkation. When such a structure is present, the nostrils are always pierced in its substance, or at least open at its edge. When feathered, as in sundry parrots, it appears to be wanting, but its presence is recognized by the opening of the nostrils among the feathers which grow upon it. (b) A bare space about the base of the upper mandible, or a fleshy prominence in that situation, or a distinct part of the covering of the upper mandible, though of the same texture as the rest.

A sort of false cere occurs in some water-birds, as the jaegers or skua-gulls. . . . The tunid nasal skin of pigeons is sometimes called a eere; but the term had better be restricted to the hirds first above named.  $Coues, \ Key \ to \ N. \ A. \ Birds, \ p. \ 102.$ 

Also cera and ceroma.

cere (ser), v. t.; pret. and pp. cered, ppr. cering. [Early mod. E. also cear, sear; = F. cirer (Sp. Pg. en-cerar = It. in-cerare), < L. cerare, cover with wax, < cera, wax: see cere, and cf. cere-To wax, or cover with wax, or with a cerecloth.

Then was the bodye bowelled [i. e., disemboweled], emawmed and cered.

Hall, Hen. VIII., au. 5. bawmed and cered.

Let the silent years
Be closed and *cered* over their memory,
As you mute marble where their corpses lie.

Shelley, Julian and Maddalo.

cereal (sē'rē-al), a. and n. [= F. céréale = Sp. Pg. cereal = It. cereale, eereal, < L. Cerealis, pertaining to Ceres, the goddess of agriculture: see Ceres.] I. a. Pertaining or relating to edible grain; producing farinaceous seeds suitable for food. - Cereal grasses, grasses which produce edi-

II. n. A gramineous plant cultivated for the use of its farinaceous seeds as food; any one of the annual grain-plants, as wheat, rye, bar-

Cerealia (sē-rē-ā/li-ā), n. pl. [L., neut. pl. of Cerealis, pertaining to Ceres: see eereal.] 1.
In Rom. antiq., festivals in honor of the goddess Ceres.—2. A systematic name of those Graminew, or grasses, which produce edible grains: the cereals.

Grealian (sō-rō-ā/li-an), u. [< L. Cerealis + -au.] Of or pertaining to Ceres or to the Cerealia: as, Cerealian worship.

cerealin, cerealine (se'rē-a-lin), n. [< cereal + -in², -ine².] A nitrogenous substance obtained from bran, closely resembling diastase in its power of transforming starch into dextrin, sngar, and lactic acid.

cerealioust (sē-rē-ā'li-ns), a. [< L. Cerealis (see cereal) + -ous.] Cereal.

The Greek word "spermata," generally expressing seeds, may signify any edulious or cereatious grains.

Sir T. Browne, Tracts, p. 16.

Oereanthidæ, Cereanthus, etc. See Cerianthida, etc.

cerebelt, n. [< L. cerebellum: see cerebellum.]
The cerebellum. Derham.
cerebella, n. Plural of eerebellum.

cerebellar (ser-ē-bel'ār), a. [\( \) cerebellum + -ar.] Pertaining or relating to the cerebellum.

— Cerebellar fossa, ganglion, etc. See the nouns.

cerebellitis (ser\*ē-be-lī'tis), n. [NL., \( \) cerebellum + -itis.] In pathol., inflammation of the cerebellum cerebellum.

cunning, ζ κέρδος, gain.] A genus of fishes, typ- cerebellospinal (ser-ξ-bel-ō-spī'nal), a. [ζ L. cerebellum, a small brain, + spina, spine, + -al.] Pertaining to both the cerebellum and the spinal cord.

the spinal cord.

cerebellous (ser-ē-bel'us), a. [\( \) cerebellum +
-ous. ] Relating to the cerebellum, especially
to its vessels. [Rare.]

cerebellum (ser-ē-bel'um), n.; pl. cerebella (-\(\bar{u}\)).

[= F. cerrelle = Pr. cervela, servela (\( \) l. cerebella, pl.) = Sp. cerebelo = Pg. lt. cerebello, \( \) L.
(NL.) cerebellum, a small brain, dim. of cerebrum,
the brain: see cerebrum.] 1. The little brain or
hind-brain of a vertebrate animal; a lobe of
the brain developed on the dorsal side of the
cerebrosopinal axis, between the corpora quadcerebrospinal axis, between the corpora quadrigemina in front and the medulla oblongata behind, and forming part of the roof of the fourth ventricle. The pons Varolli is the corresponding ventral portion of the cerebrospinal axis, and these two parts together are sometimes called the epencephalou. In man the cerebellum is a well-developed mass, having an average weight of about 5½ ounces, occupying the inferior occipital fossa, and separated from the posterior portions of the cerebral hemispheres above by the tentorium. A median portion or vermis and two lateral hemispheres are distinguished, and these are divided by transverse elefts into thin, closely packe lamine. The cerebellum has three pairs of peduneles by which it is connected with the rest of the brain: the superior peduncles, which join it with the cerebrum; the middle peduneles, which pons down on elther side to form the pons Varolli; and the inferior peduncles or restiform bodies, which connect it with the medulla oblongata. The surface of the laminæ is of gray matter, while the interior is white, so that a section at right angles to the lamelle presents a foliaceous appearance, which has received the name of arbor-vitæ. There are other masses of gray matter within, namely, the corpus dentatum, nucleus emboliformis, nucleus globosus, and nucleus fastigii. (See corpus and nucleus.) The cerebellum seems to be principally concerned with the coordination of voluntary movements. See cuts under brain and corpus.

2. In Insecta, the subesophageal ganglion, situated in the lower part of the head, and connected with the supera-esophageal ganglion or behind, and forming part of the roof of the nected with the supra-esophageal ganglion or cerebrum by two nerve-chords surrounding the gullet. [Rare.]—Digastric lobe of the cerebellum, a lobe of the cerebellar hemisphere on either side, on the lower surface, lying outside of the tonsil. Also called lobus biventer or biventral lobe, and lobus cunciformis.—Ganglion of the cerebellum. Same as corpus dentatum, (a) (which see, under corpus).—Great horizontal fissure of the cerebellum, a continuous fissure which separates the cerebellum into upper and lower portions. It begins in front at the middle peduncles, and extends around the outer and posterior border of each hemisphere.—Incisura cerebelli anterior, the anterior median notch of the cerebellum, into which the corpora quadrigemina are received.—Incisura cerebelli posterior, the median notch on the posterior outline of the cerebellum, formed by the projection of the cerebellar hemispheres beyond the vermis.—Ventricle of the cerebellum, into which the cerebellar hemical cerebellum behind.

Cerebral (ser'ē-bral), a. and n. cerebrum by two nerve-chords surrounding the

cerebral (ser'ē-bral), a. and n. [= F. eérébral = Sp. Pg. cerebral = It. eerebrale, < NL. eerebralis, ⟨ L. cerebrum, the brain: see cerebrum.] I. a. 1. Pertaining to the brain of a vertebrate animal, whether to the whole brain or to the brain proper or cerebrum.-2. Pertaining to the anterior or preoral ganglia of the a, cerebral ganglia, united by b, esophageal comunissures continued into the ventral ganglia, c, by a series of transverse commissures. nervous system in invertebrate animals, regarded as the analogue or homologue of the ver-

logue or homologue of the vertebrate brain. These ganglia are commonly connected with the rest of the nervous system by an esophageal ring, or commissural fibers encircling the anterior part of the alimentary canal. See esophageal ring, under esophageal.—Cerebral earctid artery. Same as internal carotid. See carotid, a.—Cerebral ganglia, in any invertebrate, ganglia of the nervous system situated in the head, or a part of the body considered as the head.—Cerebral hemisphere, one of the two lateral halves forming the prosencephalon, or cerebrum in its most restricted sense. In man the cerebral hemispheres are highly developed, overlapping the ecrebellum behind and the olfactory lobes in front, and the surface is highly convoluted with gyrl and sulci. Each hemisphere is primartly divided into frontal, parletal, temporosphenoidal, and occipital lobes. The two hemispheres are connected with each other by the corpus callosum or great white commissure, and with the cerebellum by the parts below. They consist chiefly of white matter invested with gray matter, and contain ganglia of the latter in the interior. See

13

1. Inner or Median Surface of the Right Cerebral Hemisphere.

11. Outer Convex Surface of the Right Cerebral Hemisphere.

Letters indicate convolutions, or gyri; numbers, fissures, or sulci.

Letters Indicate convolutions, or gyri; numbers, fissures, or sulci.  $\mathcal{A}$ , quadrate lobule, or precuneus;  $\mathcal{B}$ , cuneus;  $\mathcal{C}$ , paracentral lobule, being the extension of the anterior and posterior central convolutions on to the median surface;  $\mathcal{F}$ , frontal lobe, separated from the parietal lobe by the central fissure,  $\mathbf{2}$ ,  $\mathbf{2}$ ;  $\mathbf{2}$ ,  $\mathbf{0}$ , occipital lobe;  $\mathcal{F}$ , parietal lobe;  $\mathcal{T}$  S, temporosphenoidal lobe;  $\mathcal{T}$  frontal lobe, the parietal lobe;  $\mathcal{T}$  S, temporosphenoidal lobe;  $\mathcal{T}$  frontal lobe;  $\mathcal{T}$  so posterior extremily, of corpus callosum;  $\mathcal{T}$ , genq, or anterior extremity, and  $\mathcal{T}$ , spleolium, or posterior extremily, of corpus callosum; 1, Sylvian fissure; 2, anterior branch of Sylvian fissure; 2, central fissure, or fissure of Rolando; 3, intraparietal fissure; 2, thist temporasphenoidal fissure; 7, precentral fissure; 8, superior frontal fissure; 0, anterior occupital fissure; 1, inferior frontal fissure; 1, anterior occupital fissure; 2, inferior frontal fissure; 1, anterior occupital fissure; 2, collateral fissure; 7, precentral fissure; 2, collateral fissure; 7, precentral fissure; 2, collateral fissure; 7, precentral fissure; 2, collateral fissure; 3, collateral fissure; 7, precentral fissure; 3, collateral fissure; 7, precentral fissure; 8, collateral fissure; 9, collateral fissure; 9, collateral fissure; 7, precentral fissure; 9, collateral fissure; 9, col

rior temporosphenoidal fissure; 12, calcarine fissure; 13, collaterial fissure. a, inferior frontal convolution; b, middle frontal convolution; c, superior frontal convolution; a, anterior central or ascending frontal convolution; c, posterior central or ascending parietal convolution; f, supramarginal convolution; f, surpamarginal convolution; f, surpamarginal convolution; f, inferior or third temporosphenoidal convolution; f, inferior or third temporosphenoidal convolution; m, first annectent or bridging convolution; m, second an nectent or bridging convolution; p, inferior occipital convolution; f, middle occipital convolution; f, find annectent convolution; f, fourth annectent convolution; m, gray formicatus, or callosal convolution; f, third convolution; m, or external occipitotemporal convolution; m, foulus lingualis, or median occipitotemporal convolution; m, inclinate gyrus.

hasiormis, or external occipitotemporal convolution; \( \tilde{x} \), obulus lingualis, or median occipitotemporal convolution; \( x \), inclinate gyrus.

brain.—Cerebral index, the ratio of the transverse to the anteroposterior diameter of the crunial eavity multiplied by 100.—Cerebral letters, in philol., a name often used for certain consonants which occur especially multiplied by bringing the tip of the tongue backward and placing its under surface against the roof of the month: an improper translation of the Sanskrit term murdhanya, literally, 'head-sounds,' cephalics (from murdhan, the head, skull). They are also called lingual or cacuminal letters.—Cerebral localization. See localization.—Cerebral maculæ, blotches of red following on slight irritation of the skin, extending beyond the area irritated, and persisting for several minutes. They have been observed in a variety of nervous affections. Also called by the French name taches cerebrales.—Cerebral wesicles, anterior, milddle, and posterior, the three primitive hollow dilatations of the embryonic brain; the brain-bladders.—Frimitive cerebral eleft. See cleft!.

II. n. A eerebral sound Vertebrate Embryo (chicken, third day of incubation), showing 1, 2, 3, first, second, and third cerebral vesicles; 1a, vesicle of the third ventricle; e, numerous protovertebre; e, heart; h, eye; f, ear; k, visceral arches and clefts; l, m, anterior and posterior folds of amnion, not yet united over the body. II. n. A eerebral sound

or letter. See I.

cerebralism (ser 'ē-bralizm), n. [< eerebral +
-ism.] In psychol., the theory or doetrine that

all mental operations arise from the activity of the cerebrum or brain.

Cerebralism professes to be a science of the brain and its functions, both vital and psychical, . . . the more exact and comprehensive knowledge of the brain on which the cerebralists build. N. Porter, Human Intellect, § 41. cerebral (ser'ē-bral-ist), n. [< cerebral +

Anterior End of Nervous System of Sabella flabellata, a polychætous an-nelid. -ist.] One who holds the doctrine or theory of eerebralism.

cerebralization (ser<sup>e</sup>ē-bral-i-zā'shon), n. [< eerebralize+-ation.] In philol., enunciation by bringing the tip of the tongue upward against

cerebralize (ser'é-bral-iz), v. t.; pret. and pp. cerebralized, ppr. cerebralizing. [< cerebral + -ize.] To pronounce as a cerebral, that is, by bringing the tip of the tongue upward against the palate; treat, consider, or mark as a cerebra

cerebrasthenia (ser"ē-bras-thē'ni-ā), n. [NL.

\(\subseteq \text{L. cerebrum, the brain, + NL. asthenia, q. v.]}\)
Nervous debility of the brain.

\(\text{cerebrasthenia}\) (\ser^\*\bar{e}\text{-brasthenia}\) (\ser^\*\bar{e}\text{-crebrasthenia}\) (\ser^\*\bar{e}\text{-brasthenia}\) (\ser^\*\bar{e}\text{-brasth

or angeted with eerebrastnema: as, cerebrastnemic insanity.

cerebrate (ser'ē-brāt), v. i.; pret. and pp. cerebrated, ppr. cerebrating. [\( \) cerebrum + -ate^2. ]

To have the brain in action; exhibit brainaction. Also carefivire. action. Also cerebrize.

The mind is never wholly idle and never fully under control, in response to external or internal suggestions we are always cerebrating.

N. A. Rev.

cerebration (ser-ē-brā'shon), n. [< cerebrate: see ation.] Exertion or action of the brain, conscious or unconscious. This principle of action was expounded by Dr. Carpenter under the designation of "unconscious cerebration" in the fourth edition of his "Human Physiology," published

expounded by him as "latent thought." Quarterly Rev. Cerebratulus (ser-\(\bar{o}\)-brat'\(\bar{u}\)-lus), n. [NL.,\(\lambda\) cerebrum + pp. suffix -at (see cerebrate) + dim. -ulus.] A notable genus of nemertean worms. C. ingens is an enormous species, sometimes from 10 to 12 feet long and over an inch thick, of flattened form and pale color, found under stones on sandy bottoms. C. rosea is a similar but smaller, more rounded, and reddish species found in like places.

Cerebrüc (ser'\(\bar{e}\)-brik), a. [\(\lambda\) cerebrum +-ic.] Pertaining to or derived from the brain; cerebric.

The English naturalists defined identity as a cerebric

The English naturalists defined identity as a cerebric abit.

The American, VI. 410.

habit. The American, VI. 410.

Gerebric acid, a substance extracted by ether from the brain, after it has been exposed to the action of boiling alcohol. It is probably cerebrin in an impure state.

cerebriform (se-reb'ri-fôrm), a. [\( \) L. cerebrum, the brain, \( + forma\), form.] Brain-shaped.

cerebriformly (se-reb'ri-fôrm-li), adv. In such a way as to resemble the brain: as, a cerebriformly plicate surface. [Rare.]

cerebrin, cerebrine<sup>2</sup> (ser' \( \) e-brin), n. [\( \) cerebrum \( + in^2 \), -ine<sup>2</sup>.] A name common to several nitrogenous non-phosphorized substances obtained chemically from the brain and nerves. tained chemically from the brain and nerves. They are light, very hygroscopic powders, insoluble in cold alcohol or ether, but soluble in hot alcohol.

cerebrine<sup>1</sup> (ser'ē-brin), a. [< cerebrum + -ine<sup>1</sup>.]

Pertaining to the brain; cerebral.

cerebrine<sup>2</sup>, n. See cerebrin.

cerebritis (ser-ē-bri'tis), n. [NL., < cerebrum + -itis.] In pathol., inflammation of the cerebrum; encephalitis.

cerebrize (ser'ō-brīz), v. i.; pret. and pp. cerebrized, ppr. cerebrizing. [< cerebrum + -ize.] Same as cerebrate.

The normal process of cerebrising. Science, X. 269.

cerebro. In modern scientific compound words, the combining form of Latin cerebrum, the brain, or, in its New Latin modified sense, a part of

or, in its New Latin modified sense, a part of the brain, as distinguished from cerebellum.

cerebroganglion (ser #ē-brō-gang 'gli-on), n. [NL., < L. cerebrum, the brain, + NL. ganglion.] In Invertebrata, the cerebral or preoral ganglion, when simple; when composite, one of the ganglia of which the eerebrum consists.

cerebroganglionic (ser "ē-brō-gang-gli-on'ik), a. [< cerebroganglion + -ic.] Pertaining to or of the nature of a cerebroganglion.

cerebroid (ser 'ē-broid), a. [< cerebrum + -oid.] Resembling the cerebrum.

cerebromedullary (ser "ē-brō-mē-dul'a-ri), a. [< cerebrum + medulla + -aryl: see medullary.] Pertaining to both the brain and the spinal cord; cerebrospinal.—Cerebromedullary tube, in combryol., the embryonal tube of inverted epiblast from which the whole cerebrospinal axis is developed.

cerebromarietal (ser "ē-brō-pā-rī'e-tal), a. [< cerebrum + parietes + -al.] In anat., connecting the cerebrum or cerebral ganglia with the parietes: as, a cerebroparietal muscle or ligament.

rietes: as, a eerebroparietal muscle or ligament. cerebropathy (ser-e-brop a-thi), n. [ζ L. cerebrum, the brain, + Gr. πάθος, suffering.] In pathol., a hypochondriaeal condition, approaching insanity, which sometimes supervenes in persons whose brains have been overtaxed. Dun-

cerebropedal (ser "ē-brö-ped'al), a. [< cerebrun + pedal.] In Mollusca, of or pertaining to both the cerebral and the pedal nervous ganglia. cerebrophysiology (ser"ē-brō-fiz-i-ol'ō-ji), n. [< cerebrum + physiology.] The physiology of the cerebrum.

cerebropleurovisceral (ser"ē-brō-plö"rō-vis'e-ral), a. [< cerebrum + pleura + viscera + -al.] Representing the cerebral, pleural, and visceral ganglia, as a single pair of ganglia in some mollnsks. [Rare.]

The typical pedal ganglia . . . are joined to the cerebro-pleurovisceral ganglia by connectives.

Eneye. Brit., XVI. 693.

cerebrorachidian (ser e brō - rā-kid'i-an), a. [( cerebrum + rachis (rachid-) + -ian.] Same as cerebrospinal.

cerebrose, cerebrous (ser'ē-bros, -brus), a. [= 

cerebrosity (ser-\(\varphi\)-pros'i-ti), n. [\lambda \text{NL.\*cerebro-ceremonial} (ser-\(\varphi\)-monial, a. and n. [= F. developed themselves to the explanation of which we now deem it applicable, and it has of late been frequently referred to under that name. The lectures of Sir W. Ilamilton not having then been published, none but his own pupils cerebrospinal (ser-\(\varphi\)-prose.] Hotheadedness; brain-sickness. [Rare.] hotheadedness; brain-sickness. [Rare.] hotheadedness; brain-sickness. [Rare.] (cerebrospinal), a. [\(\varphi\)-prose.] hotheadedness; brain-sickness. [Rare.] (cerebrospinal), a. [\(\varphi\)-prosential (cerebrospinal), a. [ cord; cerebromedullary: as, the cerebrospinal system. Also cerebrorachidian.—Gerebrospinal axis, the brain and spinal cord taken together.—Cerebrospinal canal. See canall.—Cerebrospinal fluid, a fluid between the arachnoid and the pia mater membranes investing the brain and spinal cord.—Cerebrospinal meningitis, inflammation of the meninges of the brain and spinal cord.—Epidemic cerebrospinal meningitis, a malignant zymotic, non-contagious febrile disease, characterized by inflammation of the cranial and spinal meninges, the appearance lu many cases of small red or purplish spots called petechia, and profound general disturbance showing itself in many ways. Also called spotted fever. cerebrot (ser'ē-brot), n. [<a href="cerebrot">cerebrot</a> (ser'ē-brot), n. [<a href="cerebrot">cerebrot</a>.

cerebrous, a. See cerebrose. cerebrovisceral (ser #ē-brō-vis e-ral), a. [< cerebrum + viscera + -al.] Pertaining to the cerebral and visceral nervous ganglia of mol-

cerebrum + viscera + -u.] Fertaining to the cerebral and visceral nervous ganglia of mollusks: as, a cerebrovisceral commissure.

cerebrum (ser'ē-brum), n.; pl. cerebra (-brā).

[L. (NL.), the brain, prob. akin to Gr. κάρα, the head (see cheer'), to κρανίου, cranium, and to AS. harnes: see harns. Cf. cerebellum.] 1. The entire brain; the encephalon.—2. That portion of the brain which lies in front of the cerebellum and pons Varolii. This is the ordinary meaning of the term in human anatomy, the cerebrum in this use comprising the prosencephalon or cerebral hemispheres and the olfactory lobes, the thalamencephalon or optic thalami and other parts about the third ventricle, and the mesencephalon, consisting of the corpora quadrigemina above and the crura cerebri below. See cuts under brain, corpus, and cerebral.

The cerebrum is generally recognized as the chief organ of mind; and mind, in its ordinary acceptation, means more especially a comparatively intricate co-ordination in time—the consciousness of a creature "looking before and after," and using past experiences to regulate future conduct.

11. Spencer, Prin, of Psychol., § 22, note.

22. The two cerebral hemispheres taken together, with the olfactory lobes; the prosen-

gether, with the olfactory lobes; the prosencephalon. See cerebral hemisphere, under cerebral.—4. In insects, the supra-esophageal ganbrâl.—4. In insects, the supra-esophageal ganglion, formed by the union of several ganglia in the upper part of the head, and often called the brain.—5. In invertebrates generally, the principal nervous ganglion or ganglia of the head.—Cerebrum Jovis (literally, Inpiter's brain), a name given by old chemists to burut tartar.—Cerebrum parvum, the little brain; the cerebellum.—Cistern of the cerebrum. See cistern.—Testudo cerebri (literally, the tortoise of the brain), a name of the fornix: so called because it seems to support or bear up the cerebrum, as a tortoise was fabled to support the world.

cerecloth (sēr'klôth), n. [< cere + cloth.] A linen or other cloth saturated or coated with wax in such a way as to be proof against mois-

wax in such a way as to be proof against mois-ture, used as an under-cover for an altar, as a wrapping or bandage in medical treatment, etc., and especially (in this case also called *cerement*) as a wrapper for a corpsc.

It [lead] were too gross

To rib her cerectoth in the obscure grave.

Shak., M. of V., ii. 7.

His honourable head Seal'd up in salves and cerecloths, like a packet, And so sent over to an hospital. Fletcher, Mad Lover, i. 1.

Fletcher, Mad Lover, i. 1.

So to bed, and there had a cere-cloth laid to my foot, but in great pain all night long. Pepys, Diary, III. 191.

Antiseptic cerecloth, cloth or thin calico saturated with solid paraffin, to which oil, wax, and carbolic acid are added, used for the treatment of wounds. Dianglison. cereclothedt, a. Wrapped in a cerecloth. Sir cereclothedt, a.

T. Browne. T. Browne.

cerectomy (se-rek'tō-mi), n. [⟨ Gr. κέρας, horn (cornea), + ἐκτομή, a cutting out, ⟨ ἐκτέμνειν, cut out, ⟨ ἐκ, out, + τέμνειν, cut. Cf. anatomy.]

In surg., the excision of the outer layers of the cornea. Also kerectomy.

cered (sērd), a. [⟨ ME. cered; ⟨ ccre¹ + -ed².]

1. Waxed.

Cered pokets, sal peter, vitriole. Chaucer, Prol. to Canon's Yeoman's Tale, 1. 255.

2. In ornith, having a cere; cerate. cerement (sēr'ment), n. [< F. cirement (Cotgrave), a waxing, a dressing or covering with wax, < cirer, wax: see ccre, v., and -ment.] 1. Cloth dipped in melted wax and used in wrapping dead bodies when they are embalmed; hence, any grave-cloth; in the plural, grave-alothes in general

clothes in general. Let me not burst in ignorance! but tell, Why thy canoniz'd bones, hearsed in death, Have burst their cerements! Shak., Hamlet, i. 4. A cerement from the grave. Mrs. Browning.

2. The under-cover of an altar-slab.

f set forms or rosama.

The ceremonial rites of marriage.

Shak., T. of the S., iii. 2. Shak., T. of the S., iii. 2.

It is certain that books, in any language, will tend to encourage a diction too remote from the style of spoken idiom; whilst the greater solemnity and the more erremonial costume of regular literature must often demand such a non-idiomatic diction, upon mere principles of good taste.

Daily intercourse among the lowest savages, whose small loose groups, scarcely to be called social, are without political or religious regulation, is under a considerable amount of ceremonial regulation.

H. Spencer, Prin. of Sociol., § 343.

Specifically—2. Pertaining to the forms and

Specifically—2. Pertaining to the forms and rites of the Jewish religion: as, the ceremonial law, as distinguished from the moral law.

There is no elaborate imitation of classical antiquity, no scrupulous purity, none of the ceremonial cleanness which characterizes the diction of our academical Pharisees,

3t. Observant of forms; precise in manners; formal: as, "the dull, eeremonial track," Dryden. [Ceremonious is now used in this sense.] Very magnifical and ceremonial in his ontward com-ortment. Sir E. Sandys, State of Religion.

Portment.

Syn. 1. Ceremonious, Formal, etc. See ceremonious.

II. n. 1. A system of rites or ceremonies enjoined by law or established by custom, as in property of the control of the co religious worship, social intercourse, etc.; rites, formalities, or requirements of etiquette, to be

formalities, or requirements of etiquette, to be observed on any special occasion.

I have known my friend Sir Roger's dinner almost cold before the company could adjust the eeremonial, and be prevailed upon to sit down. Addison, Country Manners.

The next year saw me advanced to the trust and power of adjusting the eeremonial of an assembly.

Johnson, Rambler, No. 109.

The forever-fielde creeds and eeremonials of the parochial corners which we who dwell in them sublimely call the World. Lovell, Among my Books, 1st ser., p. 172.

Specifically—2. The order for rites and forms in the Roman Catholic Church, or the book conin the Roman Catholic Church, or the book containing the rules prescribed to be observed on solemn occasions.

ceremonialism (ser-ē-mō'ni-al-izm), n. [< cere-moniat + -ism.] Adherence to or fondness for ceremony; ritualism.

In India, as elsewhere, we find an elaborate and debas-ing eeremonialism taking the place of a spiritual religion. Faiths of the World, p. 27.

ceremoniality (ser-ē-mō-ni-al'i-ti), n. [\(\sigma \) ceremonial + -ity.] Ceremonial character.

The whole ceremoniality of it is confessedly gone.

Jer. Taylor, Ductor Dubitantium, l. 287.

ceremonially (ser-ē-mō'ni-al-i), adv. In a ceremonial monney as records prescribed or records.

ceremonially (ser-ē-mō'ni-al-i), udv. In a ceremonial manner; as regards prescribed or recognized rites and ceremonies: as, a person ceremonially unclean; an act ceremonially unlawful. ceremonialness (ser-ē-mō'ni-al-nes), n. The quality of being ecremonial. ceremonious (ser-ē-mō'ni-us), a. [= F. cérémonieux = Sp. Pg. It. ceremonioso, < LL. cærimoniosus, < I. carimonia, ceremony; see ceremony and -ous.] 1†. Consisting of or relating to outward forms and rites; conformable to prescribed ceremony. [In this sense ceremonial is now used.]

nial is now used.] God was . . . tender of the shell and ccremonious part of his worship.

South.

2. Full of ceremony or formality; marked by solemnity of manner or method.

O, the sacrifice!

How ceremonious, solemn, and unearthly 1t was i't he offering! Shak., W. T., ill. 1.

They [the Puritans] rejected with contempt the ceremonious homage which other seets substituted for the pure worship of the soul.

Macaulay, Milton,

3. According to prescribed or customary formalities or punctilios; characterized by more elaborate forms of politeness than are commonly used between intimate acquaintances; formal in manner or method: as, ceremonious phrases. Addison.

Then let us take a ceremonious leave, And loving farewell, of our several friends. Shak., Rich. II., i. 3.

In her own circle, it was regarded as by no means improper for kinsfolk to visit one another without invitation, or preliminary and ceremonious warning.

Hauthorne, Seven Gables, iv.

Very reverend and godly he [Winthrop] truly was, and a respect not merely eeremonious, but personal, a respect that savors of love, shows itself in the letters addressed to him.

Lowell, Among my Books, 1st ser., p. 246.

4. Observant of conventional forms; fond of using ceremony; punctilious as to outward observances and ceremonies.

You are too senseless-obstinate, my lord,
Too eeremonious and traditional.

Shak., Rich. III., iii. 1.

Syn. Ceremonious, Ceremonial, Formal. Ceremonious,
full of ceremony, fond of ceremony; ceremonial, consisting
in or having the nature of ceremony, or bearing upon eeremonies: as, ceremonious manners, persons; ceremonial
law, rites, uncleanness. Formal differs from ceremonious
in that a formal person tries too hard to conform to rule
in his whole bearing as well as in his bearing toward
others, while a ceremonious person magnifies too much
the conventional rules of social intercourse; thus both
are opposed to natural, formal to easy, and ceremonious
to hearty or friently.

The French are open, familiar, and talkative; the Italians

are opposed to natural, formal to easy, and ceremonious to hearty or friendly.

The French are open, familiar, and talkative; the Italians stift, ceremonious, and reserved.

The Roman ceremonial worship was very claborate and minute, applying to every part of daily life.

J. F. Clarke, Ten Great Religions, vili. § 3.

Especially (ceremonies) be not to be omitted to strangers and formal natures.

Bacon, Ceremonics and Respects.

Ceremoniously (ser-ē-mō'ni-us-li), adv. In a eeremonious manner; formally; with due forms: as, to treat a person ceremoniously.

After this great work of reconciling the kingdom was dene most ceremoniously in the parliament.

Strupe, Queen Mary, an. 1554.

Ceremoniousness (ser-ē-mō'ni-us-nes), n. The quality of being ceremonious; the practice of much ceremony; formality: as, ceremoniousness of manners.

manner eeremony; formanty: as, ceremonious-ness of manners.

ceremony (ser'ē-mō-ni), n.; pl. ceremonies (-niz). [< ME. cerimonie = D. G. ceremonie = Dan. Sw. ceremoni, < OF. ceremonie, F. cérémo-nie = Pr. ceremonia, cerimonia = Sp. Pg. cere-monia = It. ceremonia, cerimonia, cirimonia, < L. cærimonia or cærcmonia, later often cerimonia, sacredness, reverence, a sacred rite; perhaps akin to Skt. karman, action, work,  $\langle \checkmark kar$ , do; ef. L. creare, ereate, etc.: see create and Ceres.] 1. A religious observance; a solemu rite.

Bring her up to th' high altar, that she may The sacred *ceremonies* there partake. Spenser, Epithalamion, l. 216.

There I heard them in the darkness, at the mystical cere-

 $\begin{array}{c} \textit{mony}, \\ \textbf{Loosely robed in flying raiment, saug the terrible prophetesses}. \\ \textit{Tennyson}, \ \textbf{Boadicea}, \end{array}$ 

2. The formalities observed on some solemn or important public or state occasion in order to render it more imposing or impressive: as, the *ceremony* of crowning a king, or of laying a foundation-stone; the *ceremony* of inaugurating the President of the United States.

A coarser place,
Where pomp and *ccremonies* enter'd not,
Where greatness was shut out, and highness well forgot.

Dryden, Fables,

3. A usage of politeness, or such usages collectively; formality; a punctilious adherence to conventional forms; punctilio.
When love begins to sicken and decay,

There are no tricks in plain and simple faith.

Shak., J. C., iv. 2.

She made little *ceremony* in discovering her contempt of a coxcomb. Surjt, beath of Stella. All *ceremonies* are in themselves very silly things; but yet a man of the world should know them. Chesterfield.

I met the janissary Aga going out from him [the Bey], and a number of soldiers at the door. As I did not know him, I passed him without ceremony, which is not usual for any person to do.

Bruce, Source of the Nile, I. 37.

4t. A ceremonial symbol or decoration.

No ceremony that to great ones longs,
Not the king's crown, nor the deputed sword,
The marshal's truncheon, nor the judge's robe,
Become them with one half so good a grace
As mercy does.

Shak., M. for M., il. 2.

Disrobe the images,
If you do find them deck'd with eeremonies.

Shak., J. C., i. 1.

5t. A sign or portent; a prodigy.

sign or portent; a product,.

For he is superstitions grown of late;
Quite from the main opinion he held once
Of fantasy, of dreams, and ceremonies.

Shak, J. C., ii. 1.

Of fantasy, of dreams, and eeremonies. Shak., J. C., ii. 1.

Master of ceremonies. (a) A person who regulates the forms to be observed by the company or attendants on a public occasion; specifically, an officer of the royal household of England who superintends the reception of ambassadors. (b) An officer in many European eathedrals whose business it is to see that all the ceremonies, vestments, etc., peculiar to each season and festival are observed in the choir.—Military ceremonies, stated military exercises, such as guard-mounting, inspections, parades, reviews, funeral escorts and honors, color escorts, etc. =Syn. 1. Form, Ceremony, Rite, Observance. Form is the most general of these words; it is impossible to join in worship without the use of some forms, however simple; we speak of legal forms, etc. Ceremony is a broader word than rite, in that a rite is always solemn and either an act of religion or suggestive of it, as marriage-rites, the rites of initiation, while ceremony goes so far as to cover forms of politeness. A rite is generally a prescribed or eustomary form, while a ceremony may be improvised for an occasion: as, the ceremony of laying a corner-stone or opening a new bridge. Observance is primarily a compliance with a requirement, as in religion, where the word was applied to the act of compliance: as, the observance of the sabbath.

Heavy persecution shall arise
On all who in the worship persevere
Of spirit and truth; the rest, far greater part,
Will deen in outward rites and specious forms
Religion satisfied.

Milton, P. L., xii. 534.

Religion satisfied.

Nay, my lords, ceremony was but devis'd at first
To set a gloss on faint deeds, hellow welcomes,
Recanting goodness, sorry ere 'tis shown';
But where there is true friendship, there needs none.

Shak., T. of A., i. 2.

Little as we should look for such an origin, we meet with facts suggesting that fasting as a religious rite is a sequence of funeral rites.

II. Spencer, Prin. of Sociol., § 140.

With the [Hebrews'] advance from the pre-pastoral state, there was probably some divergence from their original observances of burial and sacrifice.

H. Spencer, Prin. of Sociol., § 138.

ceremonyt, v. t. [ ceremony, n.] To confirm or join by a coremony. [Rare.]

Or if thy vows be past, and flymen's hands flave ceremonied your unequal hands, Annul, at least avoid, thy lawless act.

Quartes, Emblems, v. 8.

Cereopsinæ (sē "rē-op-sī'nē), n. pl. [NL., < Cereopsis + -inæ.] A subfamily of Anatidæ, represented by the genus Cercopsis. G. R. Gray,

Cereopsis (sē-rē-op'sis), n. [NL., \lambda L. cereus, waxen, \lambda cera, wax (\rangle E. cere, q. v.), + Gr. b\(\psi\_u\eta\), appearance.] 1. A genus of Australian geese, of the family Anatidæ and subfamily Anserinæ, having a small and extensively membranous bill, and notably long legs, bare above the suffrago. They are so named from the remarkable size of their eere. There is but one speeles, C. novæ-hollandiæ, sometimes called the pigeon-goose. It has been made the type of a subfamily Cereopsine.

2. A genus of coleopterous insects.—3. A genus of cœlenterates.

cereous (sē'rē-us), a. [< L. cereus, of wax. cera, wax: see ccre, Cereus, cerge.] Waxen; like

What is worth his observation goes into his cereous ta-bles. Gayton, Notes on Don Quixote, ii. 5.

Ceres (sẽ'rēz), n. [L., the goddess of agricul-ture, esp. of the cultivation of grain; prob. from the root of creare, create: see create. Cf. ceremony.] 1. In class. myth., the name given by the Romans to the Greek goddess Demeter, by the Romans to the Greek goddess Demeter, whose worship they adopted with some subordinate differences. She was the mother of Proserpine and, according to some phases of the myth, of Bacchus. She was the goddess of the earth in its capacity of bringing torth fruits, especially watching over the growth of grain (whence the adjective cereat). The Romans celebrated in her honor the festival of the Cerealia. Ceres was always represented fully draped. Her attributes were ears of eorn and poppies, and on her head she sometimes wore as corn-measure.

eorn-measure Her sacrifices consisted of pigs

and cows.

2. An asteroid discovered by Piaz-zi at Palermo, Sieily, in

mo, Sieily, in 1801. It is the first discovered of the telescopie planets or asteroids which revolve between the orbits of Mars and Jupiter. It is very much smaller than the moon, and it presents the appearance of a star of between the seventh and the eighth magnitude. ceresin, ceresine (se rē-sin), n. [Irreg. (L. ecra, wax, + -in², -ine².] A white waxy substance consisting of a mixture of paraffins prepared from the mineral ozocerite, and used as an adulterant of and substitute for beeswax. adulterant of and substitute for beeswax.

Cereus (sō'rē-us), n. [NL. (so called from the resemblance of some species to a wax torch), \( \) L. eercus, a wax candle, orig. an adj., of wax: see eercous, eerge, eerc.] 1. A large genus of eactaceous plants, of the tropical and warm regions of America, including 200 species, 30 of which are found in the United States. They are ovel or columnar plants with siny ribs or angles. of which are found in the United States. They are oval or columnar plants, with spiny ribs or angles, large tubular funnelform flowers, and small black exalbuminous seeds. They vary greatly in form and habit, the columnar species being either erect or climbing, and the flowers are often very large, as in the night-blooming ecrens group, C. grandiflorus, C. Macdonaldice, etc., which is well known in cultivation. The old-man cactus, C. senilis, is so called from the long gray hairs covering the top of the stem. The most remarkable species are those with tall columnar stems, from 25 to 50 feet high, found chiefly in northwestern Mexico and Arizona, some of

them bearing large edible fruit. The best-known of this group is the giant eactus, C. giganteus, of Arizona. See cuts under Cactacece.

2. [l. c.] Any plant of the genus Cereus. - 3. In zoöl, a genus of sea-anemones, of the family Actiniida.

cerevis (ser'ē-vis), n. [< L. cerevisia, beer.]
The small eap worn by members of students' societies in German universities. It is a low cloth cylinder, too small to fit the head; the society's monogram is usually embroidered on the crown.

cerevisia, n. See cervisicerfoilt, n. See chervil. See cervisia.

cerge, serge<sup>2</sup> (sérj), n. [< ME. eerge, serge, eierge, < OF. eerge, eierge, sierge, cirge, F. eierge = Pr. eeri = Sp. Pg. eirio = It. eerio, eeri, now eero, < L. eereus, a wax eandle, taper, prop. adj., of wax, < cera, wax: see ecreous and cerc.] In the Rom. Cath. Ch., a large wax eandle

burned before the altar.

Ceria (se'ri-ä), n. [NL., appar. irreg. < Gr. κέρας, horn.] 1. A genus of dipterous insects, sepac, horn.] 1. A genus of dipterous insects, of the family Syrphidæ, having elongate antennæ with a terminal style.—2. [l. c.] An old

name of some cestoid worm.

name of some cestoid worm.

ceria2t (sō'ri-\(\bar{a}\)), n. [L. ceria or cerea, also celia:
same as cerevisia, beer. Cf. cerevis.] A drink
made of corn; barley-water. E. Phillips, 1706.

cerialt, a. An obsolete form of cerrial.

ceriama (ser-i-\(\bar{a}'\) ni\(\bar{a}\)), n. Same as seriema.

Ceriantheæ (ser-i-\(\bar{a}'\) th\(\bar{c}\)-\(\bar{c}\)), n. pl. [NL., \(\lambda\) Cerianthus + -ca.] A group of Actiniaria, with numerous unpaired septa and a single ventral
esophageal groove. The sents are lowest on the venesophageal groove. The septa arc longest on the ventral side, and gradually diminish toward the dorsal aspect; the two septa attached to the bottom of the esophageal groove (directive septa) are remarkably small, and are distinguished in this way from the other ventral septa. Also Cereantheæ.

Cerianthidæ(ser-i-an'thi-dē), n. pl. [NL., \ Ccrianthus + -ide.] A family of malacodermatous actinozoans, represented by the genus Cerianactinozoans, represented by the genus Certanthus. It contains hermaphrodite forms of sea-anemones, the skin of which secretes a glutinous mass filled with nematocysts or a kind of membrane. Also Cereanthide, Cerianthus (ser-i-an'thus), n. [NL..  $\langle$  Gr.  $\kappa\acute{e}\rho ac$ , a horn, mod. tentacle, +  $\acute{a}\nu \theta oc$ , a flower. The allusion seems to be to the circles of tentacle. taeles.] A remarkable genus of hexamerous Anthozoa, having two circlets of numerous tentacles, one immediately around the mouth, the other on the margin of the disk, and one pair of the diametral folds of the mouth much longer than the other and produced as far as the pedal pore usually found on the apex of the elongated conical foot. The larva at one stage is tetramerous, with four mesenteries. The genus is typical of the family Cerianthidæ, and belongs to the same order (Mulacodermata) as the sea anemones. Also Cereanthus.

ceric (sē'rik), a. [ $\langle cer(ium) + -ie.$ ] Containing cerium as a quadrivalent element: as, cerie oxid, CeO<sub>2</sub>.

ceriferous (sē-rif'e-rus), a. [< L. ccra, wax, + ferre = E. bear'i.] In bot., bearing or pro-

ducing wax.

cerin, cerine (sē'rin), n. [\$\lambda \text{L.cera}\$, wax, \pm -in^2\$,

-ine^2.] 1. The name given to that portion of beeswax (from 70 to 80 per cent. of the whole) which is soluble in alcohol. That part of cerin which is not saponified by potash was formerly called cerain. Probably cerin is merely impure cerotic acid.

2. A waxy substance extracted from grated cork by digestion in alcohol.—3. An ore of cerinum, a variety of the mineral allanite.

Corinthian (sē\_rin'thian) v. (ma of a sect of

Cerinthian (se rin'thi an), n. One of a sect of early hereties, followers of Cerinthus, a Jew believed to have been born before the crueifixion, and one of the first heresiarchs in the

enurch. The Gospel of John is by some supposed to have been written against his system, which was a mixture of Judaism and Gnosticism. Ceriopora (ser-i-op'ō-rā), n. [NL., appar. irreg.  $\zeta$  Gr.  $\kappa\ell\rho\alpha\varsigma$ , horn,  $+\pi\delta\rho\alpha\varsigma$ , a passage.] The typical genus of the family Cerioporide.

The typical genus of the family Cerioporidæ.

Cerioporidæ (ser\*i-ō-por'i-dē), n. pl. [NL., ζ Ceriopora + -idæ.] A family of cyclostomatous polyzoans, of the order Gymnolæmata.

Ceriornis (ser-i-ôr'nis), n. [NL. (Swainson, 1837), irreg. ζ Gr. κέρας, horn, + δρνις, a bird.]

A genus of pheasants, of the family Phasiani-

da, the tragopans or satyrs, of which there are several species, as C. satyra and C. melanocephala of the Himalayas, C. temmineki and C.

cepnaa of the Himalayas, C. temmineki and C. caboti of China. More correctly Ceratornis. ceriph, n. See serif.
Ceriphasia (ser-i-fā'si-ā), n. [NL., ζ Ceri-(thium) + Gr. φόσις, aspect.] The typical genus of the Ceriphasialæ. More correctly Ceriphasis. Swainson, 1840.
Ceriphasiidæ (corricts of the latter)

Ceriphasiidæ (ser"i-fā-sī'i-dē), n. pl. [NL., < Ceriphasia + -idæ.] A family of fresh-water

gastropods, typified by the genus Ceriphasia. The species are closely related to the Melantidæ, but the margin of the mantle is entire, and the females are oviparous. The shell varies from an elongate turreted to a subglobular form. The operculum is subspiral. About 500 species have been described, all of which are inhabitants of North America and the West Indies.

Ceriphasis (se-rif'a-sis), n. Same as Ceriphasia.

phasia.

cerise (se-rēz'), n. and a. [F., \langle I. cerasus, a cherry-tree: see cherry¹.] I. n. Cherry color.

II. a. Cherry-colored.

cerite¹ (se'rīt), n. [\langle cer(ium) + -ite².] A rare mineral, a hydrated silicate of cerium, of a pale rose-red or clove-brown color, and having a dull resinous luster, occurring only in an abandoned copper-mine at Riddarhyttan in Sweden. It is the chief source of cerium and is the Sweden. It is the chief source of certum, and is the mineral from which that metal was first obtained. It contains also lanthanum and didymium.

cerite<sup>2</sup> (sē'rīt), n. [< Ceritium, Cerithium, q. v.]

A gastropod of the genus Cerithium or family

Cerithiida.

Cerithiidæ. (ser-i-thī'i-dē), n. pl. [NL., < Cerithiidæ (ser-i-thī'i-dē), n. pl. [NL., < Cerithium + -idæ.] A family of holostomatous tænioglossate peetinibranchiate gastropodous mollusks, or sea-snails, typified by the genus Cerithium, to which different limits have been assigned; the club-shells. As now generally understood, it includes mollusks with a short muzzle, eyes on short pedieles connate with the slender tentaeles, and with shells elongate, turreted and having a short, wide anterior spout to the aperture or a shuous anterior margin. The species are very numerous and mostly of small size. They are generally distributed, but most abundant in tropical seas. Also written Cerithiadæ. See eut under Cerithium.

in tropical seas. Also written Cerithiadæ. See eut under Cerithium.

cerithioid (se-rith'i-oid), a. and n. [< Cerithium +-oid.] I. a. Pertaining to or resembling the genus Cerithium.

II. n. One of the Cerithiadæ.

cerithiopsid (se-rith-i-op'sid), n. A gastropod of the family Cerithiopsidæ.

Cerithiopsidæ (se-rith-i-op'si-dē), n. pl. [NL., < Cerithiopsis + -idæ.] A family of gastropods, typified by the genus Cerithiopsis. They have shells very similar to those of the Cerithiadæ, but the animal has a retractile proboscis. The few species are mostly confined to the northern seas.

Cerithiopsis (se-rith-i-op'sis), n. [NL., < Cerithiam + Gr. ψψc, aspect.] The typical genus of the family Cerithiopsidæ.

Cerithium (se-rith'i-um), n. [NL., also Ceritium; a modification of Gr. κεράτων, a little horn, dim. of κέρας, a horn.]

horn, dim. of κέρας, a horn.] The typical genus of elubshells of the family Cerithiidæ. The species are numerous.

C. obtusum is an example. cerium (se'ri-um), n. [NL., named by Berzelius in 1803 named by Berzelius in 1803 from the planet Ceres.]
Chemical symbol, Ce; atomic weight, 141.5; specific gravity, 5.5. A metal discovered in 1803 by Klaproth, Hisinger, and Berzelius independently. It is a powder of lamellar texture, malleable, of a color between that of iron and that of lead, and acquires a metallic linster by pressure. It becomes bright by polishing, but soon tarnishes in the air. It does not occur native, but exists in combination in the mineral cerite, in which it was first found, as also in allanite, gadolinite, and some others.

Cermatia (ser-mā'ti-ā), n. [NL., ζ Gr. κέρμα(τ-), a slice, a mite, a small coin, ζ κείρειν, shear: see shear.] The typical genus of the family Cermatiide, having large faceted eyes: synonymous

with Scattigera. C. or S. celeoptrata of Europe is an example. C. forceps is a common species of the middle and southern United States.

Cermatiidæ (sér-ma-ti'i-dē), n. pl. [NL., < Cermatia + -ide.] A family of chilopod myriapods or centipeds, represented by the genus Cermatia. The fillers are tauge are at less tes thore so Cermatia. The filliform antenne are at least as long as the body; the legs are long, and increase in length from before backward; and the free terga are few. They have faceted eyes instead of ocelli. Also called Scutigeridæ. Cern† (sern), v. t. [Abbreviation of concern.]

To concern.

What cerns it you if I wear pearl and gold?

Shak., T. of the S., v. 1.

cernet, n. [ME., < OF. and F. cerne, a circle. riug, compass, \(\( \L.\) circinus, a pair of compasses, Gr. κίρκινος, a circle, ζ κίρκος, a circle: see circus, eircle.]
 A circle; a ring; a magic circle.

She a-roos softly, and made a cerne with hir wymple all a-boute the bussh and all a-boute Merlin.

Merlin (E. E. T. S.), iii. 681.

cernuous (sėr'nū-us), a. [〈 L. cernuus, stooping or bending forward.] Drooping; hanging;

having the apex curved or bent down: specifically, in bot., noting less inclination than pendulous; in entom., said of the head when it is bent down so as to form a right angle with the thorax, as in the crickets.

cero (sē'rō), n. [ $\langle$  Sp. sierra, saw, sawfish.]

thorax, as in the crickets.

cero (se'rō), n. [ Sp. sierra, saw, sawfish.]

A scombroid fish, Scomberomorus regalis, with elongated body and of silvery color relieved by a broken brownish band along the side, above and below which are numerous brownish spots, the anterior portion of the spinous dorsal fin the anterior portion of the spinous dorsal fin being black. It is closely related to the well-known Spanish mackerel, but reaches a much larger size, sometimes weighing 20 pounds.

cerograph (sē'rō-grāt), n. [See cerography.]

A writing or engraving on wax; a painting in wax-colors; an encaustic painting.

cerographic, cerography = -ie, -ical.] Pertaining to cerography.

cerographst (sē-rog'ra-fist), n. [< cerography + -ist.] One who is versed in or who practises cerography.

cerography (sē-rog'ra-fi), n. [< Gr. κηρογραφία.

cerography (sē-rog'ra-fi), n. [⟨Gr. κηρογραφία, encaustic painting, ⟨κηρογραφεῖν, paint with wax, ⟨κηρός, wax, + γράφειν, write.] 1. The art or act of writing or engraving on wax.—2. Wax-painting; encaustic painting. cerolein (sē-rō'lē-in), n. [⟨L. cera, wax, +-ol+-e-in.] A substance obtained from beeswax by treating the way with boiling sleedel.

+ e-in.] A substance obtained from beeswax by treating the wax with boiling alcohol. It is very soft, dissolves readily in cold alcohol and ether, and is acid to litmus. It is probably a mixture of fatty

cerolite (sē'rō-līt), n. [< Gr. κηρός, wax, + λίθος, stone.] A hydrons magnesium silicate, occurring in reniform masses with conchoidal fractions.

ture. Also kerolite. ceroma (sē-rō'mā), n. [L., ζ Gr. κήρωμα, a wa

tablet, a wax salve,  $\langle \kappa \eta \rho \delta c \rangle$ , wax: see eere.] 1. In class. antig., an unguent used by wrestlers.—2. In ornith., same as eere. ceromancy (sē'rō-man-si), n. [ $\langle Gr. \kappa \eta \rho \delta c \rangle$ , wax, + μαντεία, divination.] Divination from the forms assumed by drops of melted wax let fall into water. into water.

ceromel (sé rō-mel), n. [ζ L. cera (= Gr. κηρός), wax, + mel = Gr. μέλι, honey.] An ointment composed of 1 part of yellow wax and from 2 to 4 parts of made honey: used in India and other tropical countries as an application for wounds and ulcers.

ceroon, n. See seroon.
ceropheraryt (sē-rof'e-rā-ri), n. [A mixed form, = F. ceroferaire = Sp. Pg. ceroferario, < ML. ceroferarius, also corruptly ceroferagius, an acolyte who carried candles (neut. ceroferarium, ceroferale, cerofarium, a stand to hold candles),  $\langle L. cera, wax, cercus, a wax candle, + ferre = E.$ ζ L. cera, wax, cereus, a wax candle, + ferre = E. bear¹; or ζ Gr. κηρός, wax, pl. κηροί, wax tapers, + φέρειν = L. ferre = E. bear¹. See cere, cereous.] 1. Eccles., an acolyte; one who carries candles in religious processions. Fuller.—2. A stand to hold candles.
ceroplastic (sō-rō-plas'tik), a. and n. [ζ Gr. κηροπλαστικός, modeling in wax (fem. ή κηροπλαστική, the art), ζ κηρόπλαστος, molded in wax, ζ κηρός, wax, + πλάσσειν, mold, verbal adj. πλαστός: see plastic.] I. a. Pertaining to the art of modeling in wax; modeled in wax.
II. n. The art of modeling or of forming models in wax. It probably originated in Egypt and

II. n. The art of modeling or of forming models in wax. It probably originated in Egypt and Persia, where wax was used in embalming. The Greeks derived it from the Egyptians and applied it to portrature in the time of Alexander the Great. The Romans decorated the vestibules of their houses with wax busts of their

ancestors. cerosine (sē'rō-sin), n. [〈 Gr. κηρός, wax (with unusual retention of nom. case-ending-ος; ef. kerosene), + -in², -ine².] A wax-like substance forming a white or grayish-green coating on some species of sugar-cane. When purified, it yields fine light pearly seales. Cerostoma (sē-ros'tō-mā), n. [NL., 〈 Gr. κέρας, a horn, + στόμα, mouth.] A genus of moths, the caterpillars of one species of which, C. xylostella, the turnip diamond-back moth, are very destructive to turnip-crops by eating the leaves.

destructive to turnip-crops by eating the leaves. These caterpillars are about half an inch long, green in color, and tapering to both ends. The genus is referred to the family Tineidæ.

cerotate ( $s\bar{e}'r\bar{o}$ -tat), n. [ $\langle cerot(ie) + -ate^1$ .] A

salt of cerotic acid. cerote (sē'rōt), n. [ $\langle$  Gr.  $\kappa\eta\rho\omega\tau\dot{\eta}$ , a salve, cerate, fem. of  $\kappa\eta\rho\omega\tau\dot{\sigma}$ , covered with wax (= L.  $cer\bar{a}$ -tum, a cerate),  $\langle$   $\kappa\eta\rho\dot{\sigma}$ , wax: seo cere.] Same

cerotic (sē-rot'ik), a. [(cerote + -ic.] Pertaining to or derived from beeswax.—Cerotic acid, C<sub>27</sub>H<sub>54</sub>O<sub>2</sub>, a fatty acid existing in the free state in beeswax,



Wax-palm (Ceroxylon andicola).

palms, reaching a height of over 150 feet, and often grows on the mountains at the limit of perpetual snow. A secretion consisting of two parts of resin and one part of wax is produced in great abundance on the stem, and is also exuded from the leaves, each tree yielding on an average 25 pounds. It is used with tallow in eandle-making. The genus has also been named Iriartea.

cerrial (ser'i-al), a. [< ME. cerial (see first extract), prop. \*cerreal, < L. cerreus, of or pertaining to the cerrus, the Turkey oak: see cerris.]

Pertaining to the cerris or bitter oak.

A corone of a grene ok cerial

Pertaining to the cerris or bitter oak.

A corone of a grene ok cerial
Upon hir heed was set ful faire and meete.
Chaucer, Knight's Tale, l. 1432.
Chaplets green of cerrial oak.
Dryden, Flower and Leaf, l. 230.
cerris (ser'is), n. [NL., improp. form of L.
ecrrus, a kind of oak, the Turkey oak.] The
European bitter oak, Quercus Cerris.
cert (sert), adv. [< ME. cert, < OF. cert, < L.
certo, certe, adv., < certus, certain: see certain,
and ef. certes.] Certainly. [Obsolete or Scotch.]
So hy ben delited in that art
That wery ne ben hy neuere, cert.
King Alisaunder, l. 5802.
For cert, for certain; certainly. [Scotch.]

That wery ne ben by neuere, cert.

King Alisaunder, 1, 5802.

For cert, for certain; certainly. [Scotch.]

certain (ser'tān), a. and n. [Early mod. E. also certayn, certen, < ME. certain, -tayn, certein, -teyn, -ten, etc., < OF. certain, certein, F. certain = Pr. certan = OSp. lt. certano, < ML. \*certanus, extended form of L. certus (> Sp. cierto = Pg. certo = Pr. cert = OF. cert: see cert, certes), fixed, determined, of the same origin as cretus, pp. of cernere, separate, perceive, decide, = Gr. kpivev, separate, decide, akin to Icel. skilja, separate: see skill. From the same L. source come also ascertain, concern, decren, decree, discern; from the Gr., critic, diacritic, etc.] I. a.

1. Fixed; determinate; definite; specified; prescribed; settled beforehand: as in the phrase "at a time certain."

Alle the bretheren and sisteren palen a certein somme of selven to legitic of "Frigit".

Alle the bretheren and sisteren palen a certein somme of schuer to leghte of Trinite.

English Gilds (E. E. T. S.), p. 116.

The people shall go out and gather a certain rate every
Ex. xvi. 4.

In France a person is compelled to make a certain distribution of his property among his children. Brougham.

2. Indefinite in the sense of not being specifically named; known but not described: applied to one or more real individual objects or characters, as distinguished from a class of objects or an order of characters; coming under particular observation, but undefined, as to kind, number, quantity, duration, etc.; some particular: as, a lady of a certain age.

Therby in the rokkes be eertayne Caues where the apostelles hyd theym in the tyme of the passyon of our Lorde.

Sir R. Guylforde, Pylgrymage, p. 34.

We returnyd to the Mounte Syon to reffressh us and ther restyd us for a Certeyn tyme.

Torkington, Diarie of Eng. Travell, p. 34.

Mark xii. 42. Then came a certain poor widow. The priests and monks concluded the interview with certain religious services. Bruce, Source of the Nile, II. 145. About everything he wrote there was a certain natural grace and decorum.

Macaulay. [Formerly some was occasionally used before certain in this sense with a plural nonn.

And now, forsooth, takes on him to reform Some certain edicts, and some strait decrees.

Shak., 1 Hen. IV., iv. 3.]

3. Some (known but unspecified): followed

Certain also of your own poets have said. Acts xvii. 28. The count of Cifuentes followed, with certain of the chivalry of Seville.

1 rving, tiranada, p. 85.

4. Established as true or sure; placed beyond doubt; positively ascertained and known; unquestionable; indisputable.

"Tis most certain your husband's coming.

Shak., M. W. of W., iii. 3.

Virtue, that directs our ways

Through certain dangers to uncertain praise.

It is certain that, when Murat and Poncet were returned from Abyssinia, there was a missionary of the minor friars who arrived in Ethiopia, had an andience of the king, and wrote a letter in his name to the pope.

Bruce, Source of the Nile, 11. 521.

This is the earliest certain mention of the place. E. A. Freeman, Venice, p. 45.

5. Capable of being depended on; trustworthy.

Nothing so certain as your anchors.

Shak., W. T., iv. 3.

What they say, is certaine: but an oath they hate no lesse then periury.

Purchas, Pilgrimage, p. 145.

Unfailing; unerring; sure; positive: as, a certain remedy for rheumatism.

Such little arts are the certain and infallible tokens of a superficial mind. Steele, Tatler, No. 138.

7. Assured; free from doubt regarding: used absolutely, or with of, and formerly sometimes

And, brethren, I myself am certain of you, that also ye ben full of love.

Wyclif, Rom. xv. 14.

Be certain what you do, sir; lest your justice Prove violence. Shak., W. T., ii. 1.

Shak., A. and C., ii. 2. I am certain on't, tain on t.

A prophet certain of my prophecy.

Tennyson, Geraint.

8. Sure: with an infinitive: as, he is certain to

be there to-morrow. Were it fir

Were it fire,
And that fire certain to consume this body,
If Casar sent, I would go.

Beau. and Fl., Valentinian, iv. 2.

=Syn. 4. Undeniable, unquestionable, undeubted, indubitable, inclisputable, incortrovertible, inevitable.—7.

Sure, Positive, Certain, Confident, etc. (see confident); unhesitating, undoubting.

II. n. 1. A definite but unstated quantity. Of unces a certain [a certain number of ounces].

Chancer, Prol. to Canon's Veoman's Tale, 1, 223.

2. Certainty.

Whereof the certains no man knoweth.

Gower, Conf. Amant. (ed. Pauli), 1. x.

In this massacre, about 70 thousand Romans and thir associats in the places above-mention'd, of a certaine, lost their lives.

Milton, Hist. Eng., ii.

3. In the Rom. Cath. Ch., prayers said daily at mass for specified persons, as for the members of a guild unable to keep a priest of its own, but who paid so much to a church to have a daily remembrance. Also certainty.

A certain consisted of saying, for certain persons, every day, at or after Mass, those same prayers which by the

day, at or after Mass, those same prayers which by the use of Sarum each purish priest was enjoined to put up to God, on Sundays, for all souls departed. Rock, Church of our Fathers, HI. i. 127.

For certain, certainly; of a certainty; now only colloquial: as, 1 do not know for certain. [A phrase still current.]

For certain,
This is of purpose laid by some that hate me.
Shak., Hen. VIII., v. 2.

In certaint, with certainty; with assurance. Chaucer.

To know in sertaun ho fourged and wrought
Rolal lesigne[n], the noble castell.

Rom. of Partenay (E. E. T. S.), Int., l. 134. In good certaint, certainly; beyond all doubt.

In good certain, madam, it makes you look most heavenly.
B. Jonson, Cynthia's Revels, ii. 1.

certain; (sér'tān), adv. [< ME. certain, -tayn, etc., adj. as adv.] Certainly; assuredly.

And elles certeyn were thei to blame. Chaucer, Gen. Prol. to C. T., 1, 375 "Tis certain so; — the Prince woos for himself. Shak., Much Ado, ii. 1.

certainly (ser'tān-li), adv. [< ME. certainly, certeinliche, etc.; < certain + -ly².] With certainty; without doubt or question; in truth and fact; without fail; inevitably; assuredly; unduotedly; unquestionably; of a certainty.

He said, I will certainly return unto thee. Gen. xviii. 10. For certeynly he that hathe a litille there of upon him, it helethe him of the fallynge Evylle.

Mandeville, Travels, p. 69.

The discontented Whigs were, not perhaps in number, but certainly in ability, experience, and weight, by far the most important part of the Opposition.

Macaulay, William Pitt.

certainness (sér'tān-nes), n. Same as certainty. certainty (sér'tān-ti), n.; pl. certainties (-tiz). [(ME. certcinte, certeynte, < OF. certainete (= Pr. certainet = OSp. certainedad), < certain, certain.] 1. The quality or fact of being certain, fixed, determinate, or sure; the possession as by a judgment or proposition of certain. sion, as by a judgment or proposition, of cer-tain marks which place it in the class of true propositions; exemption from failure or liability to fail; infallibility; inevitability: as, the *certainty* of an event, or of the success of a

901

Nature assureth us by never-failing experience, and reason by infallible demonstration, that our times upon the earth have neither certainty nor durability.

Raleigh, Hist, World, I. 54.

The certainty of punishment is the truest security against crimes

Certitude is a mental state: certainty is a quality of ropositions, J. H. Newman, Gram. of Assent, p. 331. propositions. 2. A clearly established fact, truth, or state: that which is positively ascertained, demonstrated, or intuitively known, or which cannot be questioned.

Know for a certainty that the Lord your God will no more drive out any of these nations.

Josh. xxiii. 13. Shak., Cor., 1. 2.

I speak from certainties.

But I have little *certaintie* to say of him.

Purchas, Pilgrimage, p. 81. Certainties are uninteresting and sating. Landor. 3. That which is sure to be or occur; an assured

event or result; an unerring forecast.

An event had happened in the north which had changed the whole fortune of the war [the American revolution], and made the triumph of the Revolution a certainty. Leeky, Eng. in 18th Cent., xiv.

4. Full assurance of mind; exemption from doubt; certitude.

Such sober certainty of waking bliss, I never heard till now. Milton, Comus, 1. 263,

I therefore share Augustine's repugnance to Probability as the sole goal of human truth-search, and believe with him that the human reason is destined to attain positive indubitable certainty.

J. Owen, Evenings with Skepties, I. 358.

Certainty is not in sensation, though sensation is so constantly our means of acquiring it. Certainty belongs to thought and to thought only. Self-conscious, reflective thought is then our ultimate and absolute criterion.

Mivart, Nature and Thought, p. 46.

5†. Same as certain, 3.

The vlearye of the forsayde chirche of seynt Clement schal haue iiij. s. and iiij. d. for his certeyntee of messes.

English Gilds (E. E. T. S.), p. 278.

English Gilds (E. E. T. S.), p. 278.

Demonstrative (or derivative) certainty, that which is produced by demonstration: opposed to intuitive certainty.—Empirical certainty, certainty founded on experience.—Estbetic certainty. See esthetic.—Immediate certainty, the certainty of what is undemonstrable.—Intuitive certainty, errainty depending upon intuition.—Moral certainty, a probability sufficiently strong to justify action upon it: as, there is a moral certainty that the sun will rise to-morrow.—Principle of certainty in togic, the formula "A is A," whatever logical term A may he; the principle of identity.—Rational certainty, cretainty founded on reason.—Subjective certainty, firm confidence in a helief.

Certes (ser'tez), adv. [< ME. certes, certez, certis, certys, < OF. certes, F. certes (prop. fem. pl., as in phrase d certes, par certes) = Pr. OSp. certas, < L. certas, fem. acc. pl. of certus, certain:

tas, L. certas, fem. acc. pl. of certus, certain: see cert, certain.] Certainly; in truth; verily.

But therof certes nedid noght have doute, All redy was made a place ful solain.

Rom. of Partenay (E. E. T. S.), 1. 863.

Owe! certes! what I am worthely wroghte with wyr-chip, i-wys! York Plays, p. 4. Certes, Madanie, ye have great cause of plaint.

Spenser, F. Q., I. vii. 52.

Certhia (ser'thi-ä), n. [NL., formerly also certhias, certhius (Gesner, 1555), (Gr. κέρθιος, a little bird, the common tree-creeper.] 1. An old Linnean genus of birds, of indefinite character, containing many small slender-billed species later referred to different families and orders.—2. As now restricted, the typical genus of the small family Certhiida. The type is the

of the small family Certhiidæ. The type is the common tree-creeper of Europe, Asia, and America, C. familiaris. See creeper, 4 (a).

Certhidea (ser-thid'ē-ia), n. [NL. (J. Gould, 1837), < Certhia + -idea.] A genus of remarkable fringilline birds, peculiar to the Galapagos islands, and related to Cactornis, Camarhynchus, and Geospiza. The type-species is C. olivacca.

Certhidæ (ser-thī'i-dē), n. pl. [NL., < Certhia + -idæ.] A family of tenvirostral oscine pas-

**CEPTRIMG®** (ser-thi'i-dē), n. pl. [NL., < Certhia + -idæ.] A family of tenuirostral oscine passerine birds, typified by the genus Certhia; the ereepers, properly so called. It is a small group of about a dozen species and four or five genera, falling into two sections, commonly called subfamilies, one of which, Tichodromine, contains the wall-creepers and some others, and the other, Certhinæ, the typical tree-creepers of the genus Certhia and its immediate allies. Also written Certhiadæ.

Certhinæ (sèr-thi-ī'nē), n. pl. [NL., \( Certhia, 2, +-inæ. \)] The typical subfamily of the family

Certhiidæ.

Certhilauda (sèr-thi-là'dia), n. [NL. (Swainson, 1827), prop. \*Certhilalauda, < Certhia + Alauda, q. v.] A genus of larks, chiefly African, of the family Alaudidæ, the type of which is C. capenis of South Africa. There are several calls of the property of the control of the c eral other species.

Certhiola (ser-thi'ō-lä), n. [NL. (Sundevall, 1835), dim. of Certhia, q. v.] A genus of honey-ereepers, of the family Cærebidæ, containing about 15 species or varieties, chiefly of the West Indies. The bill is but little shorter than the head, stout at the base, but curved and rapidly tapering to the acute tip; the rictus is without bristles; the wings are long; and the tail is short and rounded. C. flaveola is a leading species. C. bahamensis, the Bahaman honey-creeper, occurs in Florida.

Certhiomorphæ (sér"thi-ō-môr'fē), n. pl. [NI  $\langle Certhia + Gr. \mu \rho \rho \phi \eta$ , form.] In Sundevall's system of classification, the fourth cohort of laminiplantar oseine passerine birds, containing the tree-creepers, nuthatches, and some others: synonymous with Scansores of the same author.

certie, certy (ser'ti), n. [Due to ME. certis, certes, certainly: see certes and cert.] A word used only in the phrases by my certie, my certie, a kind of oath, equivalent to by my faith, by my conscience, or in good troth. [Scotch.]

My certie! few ever wrought for siecan a day's wage.
Scott.

certificate (ser-tif'i-kāt), n. [= F. certificat = Sp. Pg. certificado = It. certificato, < ML. certificatus, pp. of certificare, certify: see certify.] 1. In a general sense, a written testimony to the truth of something; a paper written in order to serve as evidence of a matter of fact.

I can bring certificates that I behave myself soberly be-pre company.

Addison.

I wrote a simple certificate, explaining who he was and whence he came. B. Taylor, Lands of the Saracen, p. 28.

2. In a more particular sense, a statement written and signed (usually by some public officer), but not necessarily nor usually sworn to, which is by law made evidence of the truth of the facts stated, for all or for certain purposes. which is by law made evidence of the truth of the facts stated, for all or for certain purposes. Such are, for example, a certificate of discharge, issued by a bankruptey court to show that a bankrupt has been duly released from his debts; a certificate of nuturalization, issued by the proper court to show that the holder has been duly made a citizen; a certificate of registry, issued by a custom-house collector to show that a vessel has complied with the navigation laws. A certificate is the usual mode of evidencing those acts of ministerial and excentive officers which are done for the benefit of particular persons who may desire to possess evidence of them independently of official record.—Allotment certificate. See allotment.—Certificate lands, in Pemsylvania, in the period succeeding the revolution, lands set apart in the western portion of the State which might be bought with the certificates which the soldiers of that State in the revolutionary army had received in lieu of pay.—Certificate of deposit, a written acknowledgment of a bank that it has received from the person named a sum of money as a deposit.—Certificate of origin, a British custom-house document required from importers of cocoa, cottee, spirits, and sugar imported from any British colony, to certify the place of production of the commodity in question.—Continuous-service certificates. See continuous.—Gold and silver certificates, certificates issued by the United States government, circulating as money, on the security of gold deposited with the government for the purpose, or of silver coin belonging to itself. The smallest denomination of the former is twenty dollars, and of the latter one dollar.

Certificate (sér-tif'i-kāt), v. t.; pret. and pp. certificates (ser-tif'i-kāt), v. t.; pret. and pp. certificated, ppr. certification.

certificated, ppr. certificating. [\(\sigma\) certificate, n.]

1. To give a certificate to, as to one who has passed an examination; furnish with a certificate: as, to certificate the captain of a vessel. [In this sense used chiefly in the past partiei-

By the 12th of Queen Anne, it was further enacted, that neither the servants nor apprentices of such certificated man should gain any settlement in the parish where he resided under such certificate.

Adam Smith, Wealth of Nations, I. x.

The teacher, a gentleman, was certificated for one of the wer grades.

Jour. of Education, XIV. 345.

2. To attest, certify, or vouch for by certifi-

cate: as, to certificate a fact.

certification (ser\*ti-fi-kā/shon), n. [= F. certification = Sp. certificacion = Pg. certificação = It. certificazione, \( \) ML. certificatio(n-), \( \) certificare, pp. certificatus, certify: see certify.]

1. The act of certifying or informing; notification of a fact. cation of a fact.

Of the whiche rldinge that other knight had certifica-ion. Gesta Romanorum (ed. Herrtage), p. 174.

He was served with a new order to appear, . . . with this certification, that if he appeared not they would proceed.

Bp. Burnet, Hist. Reformation, ii.

2. A making sure or certain; certain information; means of knowing.

the leet, and sometimes to the number of the return to a writ.—4.
The writing on the face of a check by which it the writing on the face of a check by which it the leet, and sometimes to the number of certosa (cher-tō'si), n. [It.; cf. Carthusian.]

A monastery of Carthusian monks, especially in Italy. The most celebrated is the great establishment near Pavia in Lombardy, founded by Gian Galeazzo Visconti, first duke of Milan, in 1396, the decorations of which are of extraordinary architectural richness. 3. An explicit or formal notice; specifically, in law, a certificate attesting the truth of some statement or event; the return to a writ.—4. The writing ou the face of a check by which it is certified. See certify. certifier (ser'ti-fi-er), n. One who certifies or assures

assures.
certify (ser'ti-fi), v.; pret. and pp. certified,
ppr. certifying. [<ME. certifien, <OF. certifier,
certefier, F. certifier = Pr. Sp. Pg. certifieur =
It. certificare, <ML. certificare, certify, <L. certus, certain, +-ficare, /facerc, make: see certain
and -fy.] I. trans. 1. To assure or make certain (of); give certain information to; tell positively: applied to persons, and followed by of
before the thing told about, or by that before
a verb and its nominative: as, I certified you
of the fact. of the fact.

We sent and certified the king. Ezra iv. 14. I go to certify her, Talbot's here. Shak., 1 Hen. VI., ii. 3. You are so good, tis a shame to scold at you; but you never till now certified me that you were at Casa Ambrosio.

Gray, Letters, I. 126.

To give certain information of; make clear, definite, or certain; vouch for: applied to things.

This is designed to certify those things that are confirmed of God's favour.

Hammond, Fundamentals.

firmed of Gous Favour.

The disease and deformity around us certify the infraction of natural, intellectual, and moral laws.

Emerson, Essays, 1st ser., p. 226.

3. To testify to or wonch for in writing; make a declaration of in writing under hand, or hand and seal; make known or establish as a fact.

The judges shall certify their opinion to the chancellor, and upon such certificate the decree is usually founded.

Blackstone.

Certified check, a check which has been recognized by a competent officer of a bank as a valid appropriation of the amount of money specified therein to the payee, and hearing the evidence of such recognition.—To certify a check, to acknowledge in writing upon it that the bank on which it is drawn has funds of the drawer sufficient to pay it. This is done by writing across the face of the check the name of the officer deputed by the bank for that purpose, and the word "good," or any customary equivalent; when done by authority of the bank this has the same effect as the acceptance of a bill of exchange, binding the bank to pay the amount of the check, whether in funds of the drawer or not.

II. intrans. To testify; declare the truth; make a certification or certificate. [Rare.]

And thei seide that thei were with Julius Cezar, Emperour of Rome, and ledde to hym that sanage man that thei hadde founded in the foreste, for to extrepe of a vision that was shewed hym slepinge. Merlin (E. E. T. S.), iii. 426.

The trial by certificate is allowed in such cases where the evidence of the person *certifying* is the only proper criterion of the point in dispute.

\*\*Blackstone\*\*, Commentaries, III. xxii. 3.

certiorari (ser"shi-o-ra'ri), n. [< LL. certiorari, certiorart (ser sin-o-ra'ri), n. [CLL certiorari, be informed of, inf. pass. of certiorare, inform. lit. make more certain, CL certior, compar. of certus, certain: see certain.] In law, a writ issuing from a superior court to call up the record of a proceeding in an inferior court or before any body or officer exercising judicial power, that it may be tried or reviewed in the power, man it may be tried or reviewed in the superior court. This writ is usually obtained upon complaint of a party that he has not received justice, or that he cannot have an impartial trial in the inferior court or body. It is now to a great extent superseded by the appeal.

certiorate (ser'shi-ō-rāt), v. t. [〈LL. certioratus, pp. of eertiorare, inform: see certiorari.]
To inform; assure.

As I am this instant certiorated from the court at Whitehall. Scott, Peveril, xli.

certitude (ser'ti-tūd), n. [= F. certitude = Pr. sertetut = Cat. certitut = Sp. certitud = It. certitudine, \( \) ance; freedom from doubt.

The world . . .

Hath really neither joy, nor light, nor love,
Nor certitude, nor peace, nor help for pain.

M. Arnold.

Certitude, as I have said, is the perception of a truth with the perception that it is a truth.

J. H. Newman, Gram. of Assent, p. 187.

cert-money (sert'mun"i), n. [< ME. cert (see cert) + moncy.] In old Eng. law, head-money, paid yearly by the residents of several manors to the lords thereof, for the certain keeping of

are of extraordinary architectural richness.

certosina-work (cher-tō-sē'nä-wèrk), n. [<It.
certosina (< certosa, a eonvent of Carthusian
monks) + work.] An inlay of wood and other
materials, usually light upon dark, as ivory,
satinwood, and the like on walnut or other
dark wood. Compare tarsia.

certy, n. See certic.
cerulet, a. [< L. carulus, dark-blue: see ceruleous.] Cerulean. Also spelled carule.

Then gan the shepheard gather into one

Then gan the shepheard gather Into one
His stragling Goates, and drave them to a foord,
Whose cærule streame, rombling in Pible stone,
Crept under mosse as greene as any goord,
Spenser, Virgils Gnat.

The bark,
That silently adown the cerule stream
Glides with swift sails.

J. Dyer, The Fleece, ii. The bark,

And returne to telle how Merlin departed from the kynge Arthur, and how he certified the kynge Ban and his wif of dyners dremes that thei hadden mette.

Merlin (E. E. T. S.), iii. 416.

In a ionrusy, to certefy you all,
An hundered knightes of this said contre
Distroed and slain, put to deth mortall.

Rom. of Partenay (E. E. T. S.), 1. 4068.

We sent and certified the king.

The bark,
That silently adown the cerule served sile.

Cerulean (sē-rö'lē-an), a. [< L. cæruleus (see cerulcous) + -an.] Sky-colored; clear light-blue; blue. Also spelled cærulean.

It stands like the cerulean arch we see,
Majestic in its own simplicity.

Majestic in its own simplicity.

It stands like the cerulean arch we see, Majestic in its own simplicity. Couper, Truth, 1. 26.

Bryant, Fringed Gentian.

Cerulean blue. See blue.—Cerulean warbler, Dendræea cærulea, a small insectivorous migratory bird of North America, 4½ inches long, belonging to the family Sylvicolidæ or Mniotitidæ, of an aznre-blue color varied with black and white.

ceruleated (sē-rö'lē-ā-tcd), a. [< L. cæruleus (see ceruleous) + -ate² + -ed².] Painted blue.

Also spelled cærulcated. [Rare.]

cerulein (sē-rō'lē-in), n. [< L. cæruleus (see ceruleous) + -in².] 1. Same as azulene.—2. A coal-tar color used in dyeing, prepared by treating gallein with strong sulphuric acid. It is mostly used in dyeing or printing cotton fabrics, although applicable to wool and silk. It produces fast olive-green shades. Sometimes called anthracene green.

ceruleoust (sē-rō'lē-us), a. [< L. cæruleus,

snades. Sometimes called anthracene green.

ceruleoust (sē-rö'lē-us), a. [< L. cæruleus,
poet. also cærulus, dark-blue, dark-green, darkcolored; perhaps for \*cælulus, < cælum, the sky:
see ceil, cclest.] Cerulean. Also spelled cæruleous.

This ceruleous or blue-coloured sea that overspreads the diaphanous firmsment.

Dr. H. More, Conjectura Cabalistica, p. 3 b.

cerulescent (ser-ö-les'ent), a. [< ccrule + -cs-

cerulescent (ser-o-les'ent), a. [< cerule + -cs-cent] Somewhat blue; approaching in color to blue. Also spelled cærulescent. occurring in ceruleum (sē-rö'lē-um), n. [NL., < L. cærulcum, neut. of cæruleus, blue; see ceruleous.] A cervelatt, n. blue pigment, consisting of stannate of procervelière (stand of cobalt, mixed with stannic acid and sulphate of lime. Urc, Dict. Also spelled cæruleum.] As footsoldiers footsoldiers footsoldiers

cerulific (ser-ö-lif'ik), a. [\langle L. caruleus (see ceruleous) + -ficus, \langle facere, make.] Of or producing a blue or sky-blue color. Also spelled carulific. [Rare.]

The several species of rays, as the rubifick, cerulifick, and others, are . . . separated one from another.

N. Grew, Cosmologia Sacra, ii. 2.

cerumen (sē-rö'men), n. [NL., \langle L. cera, wax: see cere.] Ear-wax; the wax-like substance secreted by numerous glands situated in the external meatus of the ear. It is a mixture mainly of fats and soaps, with some coloring matter. It acts as a lubricant, and by its peculiar bitterness is supposed to prevent the entrance of insects.

cerumenous, a. See ceruminous.

ceruminiferous (sē-rö-mi-nif'e-rus), a. [< NL. cerumen (-min-) + L. ferre, = E. bear<sup>1</sup>, + -ous.] Producing cerumen.

ceruminiparous (sē-rö-mi-nip'a-rus), a. [< NL. eerumen (-min-) + parere, bring forth, + -ous.] Same as ceruminiferous.

ceruminous (se-ro'mi-nus), a. [(cerumen (-min-) + -ous.] Relating to or containing cerumen. Also written cerumenous. Ceruminous glands.
gland.

Cerura (se -Jerui... röʻrä), n. Gr. κέρας, horn, +



Puss-moth (Cerura multiscripta), natural size.

οὐρά, tail.] A genus of arctiid moths: so called from the extensile anal appendages of the larvæ. The species are known as puss-moths; C. vinula, which feeds on the willow, poplar, and other trees, is an example. See puss-moth.

Ceruse (sē'rös), n. [ \ ME. ccruse, \ OF. ccruse,

F. ceruse = Pr. ceruza = Sp. Pg. cerusa = It. cerussa, \( \) L. cerussa, white lead, prob. \( \) cera, wax: see cere. \( \) White lead; a mixture or compound of hydrate and carbonate of lead, produced by exposing the metal in thin plates to the vapor of vinegar. It is much used in painting, and a cosmetic is prepared from it. Lead is sometimes found native in the form of ceruse, but in this case it is generally called cerusite.

Ther was quyksilver, litarge, ne bremstoon,
Boras, ceruse, ne oille of tartre noon,
Ne oynement that wolde clense and lyte,
That him mighte helpen of his whelkes white.

Chaucer, Gen. Prol. to C. T., 1. 629.

Lend me your scarlet, lady. 'Tis the sun Hath giv'n some little taint unto the *ceruse*. B. Jonson, Sejanus, ii. 1.

Your ladyship looks pale; But I, your doctor, have a ceruse for you. Massinger, Duke of Milan, v. 2.

Coruse of antimony, a white exid of antimony, which separates from the water in which diaphoretic antimony has been washed.

ceruse (se ros), v. t.; pret, and pp. cerused, ppr. cerusing. [< ceruse, n.] To wash with ceruse;

apply ceruse to as a cosmetic.

Here's a colour!
What lady's check, though cerus'd o'er, comes near it?
Fletcher (and another), Sea Voyage, v. 2.

Blue—blue—as if that sky let fall
A flower from its cerulean wall.

Bryant, Fringed Gentian.

Bryant, Fringed Gentian.

Cerusite, cerusite (ser'ö-sīt), n. [< ceruse (L. ) cerusite, cerussite (ser'ō-sīt), n. [⟨ceruse(L.cerussa) + -ite²-] A native carbonate of lead, PbCO<sub>3</sub>; a common lead ore, found in England, Siberia, the Harz, etc., often in conjunction with galena or sulphid of lead. It occurs crystallized, fine granular, or earthy. Its color is white, yellowish, or grayish, and its luster adamantine. It is often derived from the decomposition of galena. Sometimes called ceruse.

cervalati, cervelati, n. [F. cervelat, a kind of sausage, whence ult. E. saveloy, q. v.] 1. A kind of sausage. See saveloy.—2. An obsolete musical instrument of the clarinet kind, producing tones similar to those of the bassoon.

Cervantist (ser-van tist), n. [( Cerrantes + -ist.] A student of the works of Cervantes (1547-1616), a Spanish novelist, author of "Don Quixote."

Mr. Gibson's versions of the almost forgotten dramatic and lyrical works of the author of "Don Quixote" have won the applause of all true Cervantists, both in England and in Spain.

Athenœum, No. 3077, p. 499.

cervantite (ser-van'tīt), n. [< Cervantes, a locality in Spanish Galicia, + -ite².] A native oxid of antimony of a white to yellow color, occurring in acicular crystallizations or mas-

See cervalat. cervellière (sér-ve-liâr'), n. [{ OF. cerveliere, cervelliere, < cerveau, cervelle, the brain: see cerebellum.] A skull-cap of steel, worn by medieval

foot-soldiers. See coif, 3 (c). cervical (ser'vi-kal), a. and n. [= F. Sp. Pg. cervical = It. cervicale,  $\langle$  L. \*cervicalis (only as neut. n. cervical, cervicale, a pillow or bolster),

\(\langle \cervica\), the neck. I. a. 1. Of or pertaining to the neck: as, the cervical nerves; cervical vessels; cervical vertebræ. - 2. In med., pertaining to the cervix or neck of the uterus: as, cerrical endomeritis.—3. In or-nith., of or pertain-ing to the cervix, scruff, or back of the neck, or to the



Third Human Cervical Vertebra Third Human Cervical Vertebra.

c, centrum; s, bidi neural spine;
nl, neural lamina; d, diapophysis
proper, being the posterior or tubercular transverse process; p, parapophysis, being the anterior or capitular
transverse process; d, p, so-called
tubercles; n, prezygapophysis; va,
vertebrarterial foramen

the neck, or to the auchenium, just behind the nape of the neek: as, a cervical collar.—Cervical fold, in Crustacea, a depression on the sides of the body, representing the union of the maxillary with the maxillipedary segments. It represents the neck of such an animal, or the demarkation between the head and the thorax, and contains the scaphognathite, an appendage of the second maxilla.—Cervical ganglia.—See ganglion.—Cervical groove, in Crustacea, an impression on the carapace parallel with the cervical fold.—Cervical sclerites, in entom., small chitinous pieces in the membrane which connects the head of an insect with the hody. Huxley. See cut under Insecta.

II. n. A cervical part or organ; especially, a cervical vertebra.

Cervicapra (sėr-vi-kap'rä), n. [NL. (De Blain-ville), (Cervus + Capra.] A genus of African

antelopes, including such species as the bohor, C. bohor, and the isabelline antelope, C. isabel-lina: used synonymously with Kobus. See cut under bohor.

Cervicaprinæ (sėr"vi-ka-prī'nō), n. pl. [NL., ⟨ Cervicapra + -inw.] A subfamily of African antelopes, including such genera as Cervicapra,

Kobus, Neotragus, etc.
cervicaprine (ser-vi-kap'rin), a. Combining characters of the deer and the goat; specifically, pertaining to or having the characters of the Cervicaprina.

cervices, u. Plural of cervix.
cerviciardiac (ser vi-si-kär di-ak), a. [( L. cervix (cervic), neck, + Gr. kapõia = E. heart.]
Pertaining both to the neck and the heart.—
Cerviciardiac nerves, several branches from the cervical portion of the pneumogastric nerve to the cardiac plexus.

receivicide (ser'vi-sid), n. [\langle L. cerrus, a deer, + cida, a killer, \langle cerdere, kill.] The killing of deer: as, "a wanton cervicide," B. Taylor.

[Kare, ]

cerviciplex (sér'vi-si-pleks), n. [\langle L. cervix (cerviv-), neck, + plexus, q. v.] In anat., the cervical plexus of nerves. See plexus. [Rare.]

cervicispinal (sér\*vi-si-spī'nal), a. [\langle L. cervix (cervie-), neck, + spinal, spine, + -al. Cf. spinal.] Of or pertaining to the cervical region of the spinal column, or to vertebre of the neck.

the spinal column, or to vertebræ of the neck. cervicitis (sėr-vi-si'tis), n. [NL., < L. cervix (cervie-) + -itis.] In pathol., inflammation of the neck (cervix) of the uterus.

cervicobrachial (sėr\*vi-kō-brā'ki-al), a. [< L. cervix (cervic-), neck, + brachium, arm, + -al.] Pertaining beth to the neck and the arm.

Cervicobranchia (sėr\*vi-kō-brang'ki-ä), n. pl. [NL., < L. cervix (cervic-), neck, + branchia, gills.] A suborder of heteroglossate scutibranchiate gastropods, with lamellar gills in a single row on the side of the gill-cavity at the back of the neck, and the shell conical and symmetriof the neck, and the shell conical and symmetrical. It was framed by Gray for the families Tee-

turidæ, Lepetidæ, and Gadiniidæ. [Not in use.]
Cervicobranchiata (ser vi-ko-brang-ki-ā tā),
n. pl. [NL., neut. pl. of cervicobranchiatus: see
cervicobranchiate.] In De Blainville's system
of classification, an order of Mollusca forming

of classification, an order of Mollusca forming a subclass, Paraeephalophora hermaphrodita, and including two families, Retifera and Branchifera. [Not in use.]

cervicobranchiate (ser"vi-kō-brang'ki-āt), a. [\lambda NL. eervicobranchiatus, \lambda L. eervica (cervic-), neck, + NL. branchia, gills.] Having cervical branchia or gills; of or pertaining to the Cervicobranchiata (servicobranchiata.

cervicodynia (sér"vi-kō-din'i-ā), n. [Nl., < l., cervix (ceretie-), neck, + Gr. ŏŏvn, pain.] In pathol., myalgia or eramp of the neck. cervicofacial (sér"vi-kō-fā'shial), a. [< l., cervix (cervie-), neck, + facies, face, + -al.] Of or pertaining to both the neck and the face: as, the cervicofacual division of the facial nerve.

cervico-occipital (ser vi-kō-ok-sip'i-tal), a. [< L. cervix (cervic-), neck, · occiput (occipit-) + -al.] Pertaining both to the neck and the back of the head

cervico-orbicular (ser vi-kō-or-bik'ū-lär), a. [\(\lambda\) NL. cervico-orbicularis, q. v.] Connecting the eervix with an orbicular musele: specifically

applied to the cervico-orbicularis. cervico-orbicularis (ser"vi-kō-ôr-bik-ū-lā'ris), n. [NL., < l. eervix (cervic-), neek, + orbicularis: see orbicular.] A muscle of the hedgehog, connecting the cervical fascia with the anterior dorsal part of the orbicularis panniqui, the sphinetorial eatien of which it assists culi, the sphineterial action of which it assists

in counteracting.

cervicorn (ser'vi-kôrn), a. [< L. cervus, a deer, + cornu = E. horn.] Branching like the antlers of a deer.

This type . . being sometimes globular, sometimes stellate, sometimes erroicorn.

W. B. Carpenter, Micros., § 473.

w. B. Carpenter, Micros., § 473.

cerviculate (ser-vik'ū-lāt), a. [< L. cervicula, a little neek, dim. of cervix (cervic-), neek, + -ate<sup>1</sup>.] In entom., forming a slender neek: applied to the prothorax when it is unusually long and cylindrical, as in certain Hymenoptera

and Neuroptera.
cervid (ser'vid), n. A ruminant of the family

Cervidæ, as a deer.
Cervidæ (ser'vi-dē), n. pl. [NL., < Cervus + -idæ.] A family of ungulate artiodaetyl ruminant mammals; the deer tribe. It is characterized by a polycotyledonary placenta and a fourfold stomach; a skull with the auditory bulla but little produced down-ward, and applied only to the inner surface of the paroe-cipital process; a styloid process directed downward be-

Cervidæ are divided into the Cervine, the Cerviline, and the Moschinæ, or the deer proper, nuntjacs, and mushdeer. The leading genera are Alees, Rangifer, Damo, Cervus (with many subgenera), Capreolus, Cervulus, Moschus, and Hydropotes, represented by such animals as the elk or moose, the reindeer, cariboo, wapiti, stag, roebnek, fallow-deer, muntjac, musk-deer, etc. The Cervidæ are first found fossil in the Miocene.

Cervier (sèr'vi-èr), n. [F.] A serranoid fish, the stone-bass (which see).—Loup cervier. See loup-cervier.

Cervinæ (ser-vî'nē), n. pl. [NL., < Cervus + -inæ. Cf. cervine.] The typical subfamily of -inc. Cf. cervine.] The typical subfamily of the family Cervide, having horns in one or both sexes, and the canine teeth small or wanting, sexes, and the canine teeth small or wanting, characters distinguishing the typical deer from cesse<sup>1</sup>t, v. A Middle English form of seize. the muntjaes (Corvulinae) and the musk-deer cesse<sup>2</sup>t, v. A Middle English form of seize. cesious, a. See easious.

cervisia, cerevisia (ser-, ser-e-vis'i-ä), n. [L., also cerresia, beer: a word of Gallic origin.]

Beer.
cervix (ser'viks), n.; pl. cervices (-vi-sēz). [L., the neck.] 1. In zoöl. and anat.: (a) The neck; the constricted part of the body between the head and the chest. [Little used.] (b) The back of the neck; the scruff of the neck, regarded either as to its surface or its deep parts. (c) That part of a rib which is situated between its head and shoulder; the neck of a rib, between the canitellum and the tuberculum. (d) In contraction. the capitellum and the tuberculum. (d) In entom., the upper part of the occiput or back of the head, over the occipital foramen, and adthe head, over the occipital foramen, and adjoining the vertex. (e) Part of an organ likened to a neck: as, the eervix of the womb or bladder.—2†. In bot., a rhizeme or reotstock.—Cervix cornu, or cervix eornu posterioris, the constricted part of the posterior horn of gray substance in the spinal cord.—Cervix glandis, the constriction behind the corona glandis of the penis.—Cervix uteri, the neck of the womb: the narrower and lower part of the nterus, nearly an inch in length.—Cervix vesicæ, the neck of the bladder.

bladder.

Cervulinæ (ser-vū-lī'nē), n. pl. [NL., < Cervulus + ·inæ.] A subfamily of small deer, of the family Cervidæ; the muntjaes, having horns and enlarged tusk-like canine teeth in the male. See muntiae.

Cervuline (ser'vū-lin), a. Pertaining to the Cervuline or muntjacs.

Cervulus (ser'vū-lus), n. [NL. (ef. l.l., cervu-

lus, a little chevaux-de-frise), dim. of L. cervus, a deer (also a chevaux-de-frise).] The

typical and only genus of the subfamily Cervulinæ; the muntjacs.

Cervus (sér'vus), n. [L., a stag, a deer, = AS. heoro-t, E. har-t: see hart!.] The typical genus of the family Cervidæ and subfamily Cervinæ: formerly coextensive with the family, but now restricted to such species as the stag or red-deer of Europe (C. elaphus), the wapiti or elk of America (C. canadensis), and their immedi-

of America (C. leanacensis), and their immediate congeners.

ceryl (sē'ril). n. [< L. cera, wax, + -yl.] In chem., an organic radical (C<sub>27</sub>Il<sub>55</sub>) found in combination in beeswax.

Ceryle (ser'i-lē), n. [NL. (Boic, 1828), < Gr. κηρίλος, a sea-bird of the haleyon kind.] A genus of kingfishers, of the family Alecdinida



and subfamily Alcedinina, of which the type is C. rudis of Africa and Europe. The species are, however, mostly American, and are such as the common belted kingfisher of North America. C. aleyon, together with a number of smaller kinds, as C. americana.

tween the bulla and the paroceipital, and not inclosed in a cerylic (se-ril'ik), a. [< ceryl + -ic.] Pertainfold of the bulla; a palatine axis nearly parallel with the occipitosphenoid axis; and diversiform horns, generally resent in the male sex only, solid, cadueous, usually cesare (se'za-re), n. In logic, the mnemonic branched, and known as antlers. The family formerly luchded the small deer-like animats of the genus Tragnels, but these are now regarded as a separate family. The Cervidae are divided into the Cervine, the Cerviline, and the Merchine or the deer report numbers and much tive and the number premise being affirmative: the major premise and conclusion being negative and the minor premise being affirmative: as, No false religion produces good moral results; all kinds of Christianity produce good moral results; therefore, no kind of Christianity is a false religion. Five of the six letters composing the word cesare are significant. C means that the mood is reducible to celarent; c, that the major premise is a universal negative; s, that this premise is simply converted in the reduction; a, that the minor premise is a universal affirmative; c, that the conclusion is a universal negative. See barbara and mood?.

Cesarean, Cesarian, a. See Cusarean.

cesarowitch (sē-zar'ō-vich), n. Same as czareviteh.

cese1t, v. A Middle English form of eease.

cervine (sér'vin), a. [\langle L. cervinus, \langle cervus, a cesious, a. See easious.

decr: see Cervus.] 1. Pertaining to deer, or animals of the family Cervidae,—2. Of a deer-tawny or fawn color; dun.—Cervine anoplothere. See Dichobiane.

Servisia, cerevisia (sèr-, ser-ē-vis'i-ā), n. [L., also cervesia, beer: a word of Gallic origin.] Beer.

Servix (sèr'viks), n.; pl. cervices (-vi-sēz). [L., the neck.] 1. In zoöl, and anat.: (a) The neck; the constricted part of the body between the back of the neck; the scruff of the neck regarded either as to its surface or its deep pures.

Also cespitous.

cespitosely, cæspitosely (ses'pi-tōs-li), adv. ln a cespitose manner.

Filaments . . . exceptionally aggregated into a sort of nallus.

H. C. Wood, Fresh-water Algae, p. 51.

cespitous (ses'pi-tus), a. Same as cespitose. A cespitous or turfy plant has many stems from the same root, usually forming a close thick carpet or matting. Martyn.

\*\*cespitulose (ses-pit'ū-lōs), a. [\langle Nl. as if \*\*cespitulosus, \langle L. cespes (cespit-), turf.] In bot., growing in small tufts.

\*\*cess't (ses), v. i. [\langle ME. cessen, sessen, another form of cesen (cesen) (whence the usual mod. form cease), \langle OF. cesser, \langle L. cessare, cease: see cease.]

1. To cease.

\*\*Quature cess.\*\*

\*\*Comparison of the cessen of t

O nature, eesse. Shak., All's Well, v. 3.

2. To neglect a legal duty. Cowell.

cess<sup>2</sup> (ses), v. t. [A misspelling of sess, v., short for assess.] To impose a tax upon; assess.

A man of two thousand a year is not cessed at so many weapons as he has on.

B. Jonson, Epicocne, iv. 2.

The English garrisons cessed and pillaged the farmers of Meath and Dublin.

Froude, Hist. Eng., H. vii.

cess<sup>2</sup> (ses), n. [A misspelling of sess, n.; from the verh: see cess<sup>2</sup>, v.] 1. A rate or tax; a public imposition. [Prov. Eng. and Scotch.]

Cesse is none other but that which your selfe called imposition, but it is in a kind perhaps unacquaynted unto you. For there are cesses of sundrye sortes; one is, the cessing of souldiours upon the countrey.

Spenser, State of Ireland.

2. In Scotland, the land-tax; a permanent tax fixed at £47,954 per annum, to be levied out of the land-rent of Scotland forever, subject, however, to a power of redemption.—3†. Estimation; measure.

The poor jade is wrung in the withers out of all ces Shak., I Hen. IV.,

cess<sup>3</sup> (ses), n. [Perhaps a contraction of success.] Luck: used chiefly in the imprecation bad cess to you (it, them, etc.). [Irish.] cessant (ses'ant), a. [< L. eessan(t-)s, ppr. of cessare, cease: see cess<sup>1</sup>, cease.] Resting; distanting the contraction of the cessare investigation of the cessare.

continuing motion or action; inactive; dor-

cessation (se-sā'shon), n. [< L. cessatio(n-), \( \) cessare, pp. cessatus, cease: see cess<sup>1</sup>, cease<sup>2</sup>.
\( \)
\( \) A ceasing; a stop; a rest; discontinuance
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\(\ of motion or action of any kind, whether temporary or final.

The day was yearly observed for a festival, by cessation from labour, and by resorting to church. Sir J. Hayward. The rising of a parliament is a kind of *cessation* from politicks.

Addison, Freeholder.

27. An armistice. = syn. 1. Pause, Stay, etc. See

cessavit (se-sa'vit), n. [L., he has ceased; 3d pers. sing. perf. ind. act. of cessare, cease: see cess1, cease.] In Eng. law, formerly, a writ given by statute to recover lands when the tenant or occupier had ceased for two years to per-form the service which constituted the condition of his tenure, and had not sufficient goods

neglect to perform services or make payment for two years. See cessavit.

cessibility† (ses-i-bil'i-ti), n. [\( \) cessible: see -bility.] The quality of giving way or yielding without resistance. Sir K. Digby.

cessible† (ses'i-bl), a. [= F. cessible, transferable, \( \) L. cessus, pp. of cedere, yield, cede: see cede and -ible.] Giving way; liable to give way; yielding way; yielding.

If the parts of the strucken body be so easily cessible as without difficulty a stroke can divide them. Sir K. Digby.

without difficulty a stroke can divide them. Sir K. Digby. cessio bonorum (sesh'iō bō-nō'rum). [L.: cessio, yielding; bonorum, gen. of bona, goods: see cession and bona.] The surrender of one's assets; in Scots law, a yielding or surrender of property or goods, a legal proceeding by which a debtor is entitled to be free from imprisonment, if innocent of fraud, on surrendering his whole means and estate to his creditors. ment, if innocent of fraud, on surrendering his whole means and estate to his creditors. Any property accumulated after this surrender is, however, liable to attachment so long as the debt is not wholly paid off. cession (sesh'on), n. [= F. cession = Sp. cession = Pg. cessão = It. cessione, < L. cessio(n-), a yielding, < cessus, pp. of cedere, yield, give way, cede: see cede.] It, The act of yielding or giving way: concession.

ing way; concession. For excusations, cessions, modesty itself, well governed, are but arts of ostentation.

Bacon, Vain Glory.

No wise man ever lost anything by cession.

Jer. Taylor, Works (ed. 1835), I. 253.

2t. A yielding to physical force or impulse. If there he a mere yielding or cession [in a body struck] it produceth no sound.

Bacon, Nat. Hist.

3. The act of ceding, yielding, or surrendering, as territory, property, or rights; a giving up, resignation, or surrender.

A cession of Flanders to that crown [France] in exchange for other provinces.

Sir W. Temple,

for other provinces. Sir W. Temple,
The cession of her claims on the earldom of Angus hy
Lady Margaret had won to Darnley's side the powerful
and dangerous Earl of Morton, and had alienated from
Murray the kindred houses of Ruthven and Lindsay.
Froude, Hist. Eng., II. ix.

4. In civil law, a voluntary surrender of a person's effects to his creditors to avoid imprisonment. See cessio bonorum.—5. Eccles., the leaving of one benefice in consequence of accepting another, the incumbent not having a dispensation entitling him to hold both.

cessionary (sesh'on-ā-ri), a. and n. [= F. cessionario = Sp. cesionario = Pg. It. cessionario, 
\( ML. cessionarius, \langle L. cessionario, \)
I. a. Giving up; yielding.—cessionary bankrupt, one who has surrendered his estate to be divided among his creditors. his creditors.

II. n.; pl. cessionaries (-riz). In Rom. law. one to whom property has been assigned or conveyed; a transferee, assignee, or grantee.

The parties, cedent and cessionary, appeared before the magistrate; the cessionary, taking the position of plaintiff, declared the thing his in quiritary right.

Energy. Brit., XX. 690,

Cessment (ses ment), n. [< cess² + -ment.] An

assessment or tax.

cessor<sup>1</sup> (ses'or), n. [ \langle OF. as if \*eessour, \langle L. eessator, < cessare, pp. cessatus, cease, be inactive: see cess1, cease.] In Eng. law, formerly, one who neglected for two years to perform the service by which he held lauds, so that he incurred the danger of the writ of cessavit. See eessavit.

cessor<sup>2</sup>† (ses'or), n. [A misspelling of \*sessor, short for assessor: see eess<sup>2</sup>.] An assessor or

cess-pipe (ses'pip), n. A pipe for carrying off drainage from cesspools, sinks, or drains. cesspit (ses'pit), n. [< cess (in cesspool) + pit1.] Same as cesspool. [Rare.]

Of the deposit of such refuse in cesspits and privy-pits.

Premature Death, p. 88.

Premature Death, p. 88.

Cesspool (ses'pöl), n. [The orig. and correct spelling is scsspool; E. dial. suspool, < E. dial. suspool, < E. dial. suss, soss, a puddle, hog-wash, anything foul or muddy, a dirty mess (< Gael. sos, any unseemly mixture of food, a coarse mess), + E. pool. ]

1. A sunk chamber, cistern, or well in a drain or privy, to receive the sediment or filth.—2. Figuratively, any foul or fetid receptacle.

The cess-pool of agio, now in a time of paper-money, works with a vivacity unexampled, unimagined.

Carlyle, French Rev., III. v. 1.

Cest. (sest), n. [5] L. cestus a girdle; see cestus 1

cest (sest), n. [\langle L. cestus, a girdle: see cestus1.]
A lady's girdle. Collins. [Rare and poetical.]

cessavit

or chattels to be distrained, or when the tenant had so inclosed the land that the lord could not come upon it to distrain. This writ was abolished by 3 and 4 Wm. IV., xxvii.

cesse¹t, cesse²t, Sec cess¹, cess².
cesser (ses'ér), n. [< OF. cesser, a ceasing; a cesser, cease: sec cause.] In law, a ceasing; a neglect to perform services or make payment for two years. Sec cessavit.
cessibility† (ses-i-bil'i-ti), n. [< cessible: see-bility.] The quality of giving way or yielding without resistance. Sir K. Digby.

Cessible transfer
cesti, n. Plural of cestus¹.
Cestidæ (ses'tide), n. pl. [NL., < Cestum + idax.] A family of etenophorans, constituting the order Tæniata, of which Cestum is the typical and only genus. See cut under Cestum.
Cestoda (ses-to'dä), n. pl. [NL., var. of Cestoda, q. v.] Same as Cestoidea.

cestoid (ses'toid), a. and n. I. a. 1. In general, of or pertaining to the Cestoidea; being or resembling a tapeworm; teniate.—2. More particularly, applied to the adult in distinction from the cystic state of a tænia, not evsticercoid nor hy-

cysticercoid nor hydatid, as a tapeworm.

The tape-worms are rarely met with in both the cystic and cestoid conditions in the same animal.

Huxley, Anst. Invert., p. 186.

Also cestoideous.
II. n. One of the Ces-

toidea. Also called cestoi-

toidea. Also called cestoidean.

Cestoidea (ses-toi'dē-ā),
n. pl. [NL., ⟨ Gr. as if
two factoriofic, ⟨ κεστός, a girdle, + εἰδος, form.] An
order of platyhelminths
or flatworms, having no
intestinal eavity; the
tapeworms; Tæniata or
Agastrææ. They are intertached propoletis: a, rostellum; δ, rostellar spines, as of
trarhynchus; d, sucker or
bothrium; ε, ganglion; f, ε,
tateral and circular watervessels: h, ramifications, and
k, anastomosing trunk of these
vessels; f, contractile vacuole; f, genital vestibule; m,
penis and vas deferens; n,
vitel
larnad dz.

Tenia solium there may he
as many as 800 joints; but the
head alone is the true animal,
the joints or proglottides being merely hermaphroditic reproductive organs budded from the head. The embryo is
called a proscolex, and at a later stage a scolex; in the
encysted state the animals are known as hydatids. The
chain of reproductive segments is the strobila. There are
several families of cestoids, as the Tæniide, Dibothriidæ,
Diphyllidæ, Tetraphyllidæ, Tetrarhynchidæ, and cestoid.

Cestoideau (ses-toi'dē-ai), n. Same as cestoid.

Cestoidea (ses-toi'dē-ai),
n. pl. [NL., ⟨ Gr. as if
\*Kectoción, ⟨ Kectoćo, a girdle, + εἰδος, form.] An
order of platyhelminths
or flatworms, having no
intestinal eavity; the
tapeworms; Tæniata or
Agastrææ. They are intertached propoletis and parasitæs, without digestive or blood-vascular systems,
hermaphrodite, mostly of an
elongated and flattened form,
like a piece of tape, and with
hooks,
suckers, spines, or other armaleal prosided with hooks,
suckers, spines, or other armaleal forms the animal is segmany as 800 joints; but the
head alone is the true animal,
the pionts or proglottides being merely hermaphroditic reproductive organs budded from the head. The embryo is
called a proscolez, and at a later stage a scolex; in the
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chain of reproductive segments is the strobila. There are
several families of cestoids, as the Tæniide, Diothriidæ,
Diphyllidæ, Te

cestoidean (ses-toi'de-an), n. Same as cestoid.
cestoideous (ses-toi'de-as), a. Same as cestoid.
cestont, n. [< OF. ceston, < L. cestus, a girdle:
see eestus<sup>1</sup>.] Same as cestus<sup>1</sup>, 1.

The Paphian queen (The flood Eurotas passing) laid aside ller glass, her *ceston*, and her amorous graces. *Chapman*, Cæsar and Pompey, ii. 1.

This, this that beanteous ceston is Of lovers' many-coloured bliss. B. Jonson, Masque of Hymen.

Plural of cestrum2. cestra. n. Cestraciidæ (ses-tra-si'i-dē), n. pl. [NL., Cestracion + -idæ.] A family of sharks: same as Cestraciontidæ and Heterodontidæ.

Testracion (ses-trā'si-on), n. [NL. (Cuvier, 1817, from Klein, 1742), ζ Gr. κέστρα, a weapon.]

I. A generic name originally employed for the hammer-headed sharks: synonymons with Sphyrna. Klein, 1742.—2. A generic name of Port Jackson sharks, giving name to the family Cestracioutida: synonymous with Hetc-

cestraciont (ses-trā'si-ont), a. and n. I. a. Of or pertaining to the Cestraciontidæ.

II. n. A shark of the family Cestraciontida. Sir J. Richardson.

Cestraciontes (ses-trã-si-on'tēz), n. pl. [NL., pl. of Cestracion(t-).] Same as Cestraciontidæ. Agassiz, 1833.

Cestraciontidæ (ses-trā-si-on'ti-dē), n. pl. [NL., \(\subseteq \text{Cestracion}(t-) + -id\alpha.\)] In Günther's system of classification, a family of Sclachoidei, having an anal fin and two dorsal fins, of which the first is opposite the space between the pectoral and ventral fins, and the second opposite that between the ventral and anal fins. The nasal and buccal cavities are confinent; the teeth are of several kinds, the molars being arranged in oblique rows which vary in form and character, and form the basis of the division into genera; there is no nictitating membrane. It contains the Port Jackson sharks. See shark. Also called Heterodyntidæ.

or pertaining to the Cestraphori; cestraciont.

II. n. A member of the Cestraphori; a cestraciont

Cestraphori (ses-traf'ō-rī), n. pl. [NL. (R. Owen, 1866), ζ Gr. κέστρα, a weapon, + -φόρος,

⟨ φέρειν = E. bear¹,] A group of selachians, including the living Cestraciontide and sundry fossil sharks, such as those whose remains chiefly furnish the fossils known as ichthyo
living Cestraciontide

| Comparison of the content of th dorulites. In Owen's system the group was defined as a suborder of Plagiostomi having obtuse back teeth and spines in front of each dorsal fin. [Not in use.]

Cestrian (ses'tri-an), n. [< Cestria, Latinized form of Chester: see chester.] An inhabitant

of Chester, England.

The good *Cestrians* may boast of their walls, without a shadow of that mental reservation on grounds of modern case which is so often the tax paid by the picturesque.

H. James, Jr., Trans. Sketches, p. S.

H. James, Jr., Trans. Sketches, p. S. Cestront, n. A corrupt form of cistern. Cestrum¹ (ses'trum), n. [NL., < Gr. κέστρον, betony.] A genus of plants, natural order Solanacea, natives of tropical America. They have funnel-shaped, yellow, fragrant flowers, and a few species are common in conservatories.

cestrum² (ses'trum), n.; pl. cestra (-trä). [L., also cestron, < Gr. κέστρον, a graving-tool used in encaustic painting, < κεντεῖν, prick, puncture: see cestus¹.] An implement formerly used in encaustic painting. It was of metal and of various

see cestus¹.] An implement formerly used in encaustic painting. It was of metal and of various forms. When heated and passed near the surface of the painting, it fused the wax and set the color.

cestui, cestuy (ses'twi), n. [OF., he, that one, ult. < L. ecce, lo, ML. \*isti-huie, dat. of \*iste-hic, < L. iste, that (man), + hic, this.] He; a person. Used in law expressions such as the following: cestui que trust, the person who is entitled to the benefit of a trust, the beneficiary; cestui que use, the person who is entitled to a nus (see use); cestui que vie, the person for whose life any lands, tenements, or hereditaments may be held. Cestum (ses'tum), n. [NL., < L. cestus, a girdle.] The typical and only genus of tæniate eteno-



Venus's-girdle (Cestum veneris).

Phorans constituting the family Cestidæ. They have a ribbon-like body without oral lobes, and two tentacles near the nouth; each half of the etenophoral system is represented by four very long canals. Cestum veneris, Vennus-gridle, the common Mediterranean species, is a gelatinous ribbon-like organism several feet long and about two inchea across; it exhibits phosphorescence. Also Cestus.

Cestus! (ses'tus), n.; pl. cesti (-ti). [L.; also improp. written cæstus; ⟨ Gr. κεστός, a girdle, prop. adj., stitched, embroidered (sc. lμάς, a strap, girdle), ⟨κεντεῖν, prick, stitch.] I. In Gr. and Rom. antiq., a girdle of any kind, antiq., a girdle of any kind, whether worn by men or by women; particularly, the Greek girdle for confining the tunic, and specifically figured amphora found at the girdle or zone of Venus, which was said to be decorated with every-



thing that could awaken love.

Venus, without any ornament but her own heauties, not so much as her own cestus.

Addison, Spectator. 2. [NL.] In zoöl.: (a) A ctenophoran; one of

2. [NL.] In zoöl.: (a) A etenopnoran, one of the Cestidæ. (b) [cap.] Same as Cestum.

cestus², cæstus (ses'tus), n.; pl. eestus, cæstus.

[L., prop. eæstus, a boxer's glove, \( cædere, \) strike.] Among the Greeks and Romans, a kind of hering glove.



boxing-glove or gauntlet, consisting of stout leather thongs or straps, often loaded with lead or iron, fastened on the hands and arms of boxers (call-

ed eestuarii) to render their blews more effective. At first the cestus was worn reaching no higher than the wrist, but it was afterward extended to the el-bows, was more heavily weighted, and became, particular-ly among the Romans, a terrible weapon.

cestuv. n. See cestin.

cestvaen (kest'vā-en or -vān), n. Same as

cestvaen (kest'vā-en or -vān), n. Same as cist?.

cesura, cæsura (sē-zū'rä), n.; pl. cesuras, easura (-rāz, -rē). [= F. cĕsure = Sp. Pg. It. cesura = D. caesuur = G. cäsur = Dan. cæsur, < L. cæsura, lit. a cutting, < cædere, pp. cesus, cut.]

In pros., a division made in a line by the termination of a word, especially when this coincides with a pause in delivery or recitation. Strictly, cesura is the division made by the termination of a word within a foot, the division occasioned by the concurrence of the end of a word with the end of a footbeing called dieresis. This distinction of terms is not, however, generally observed in treating of modern poctry. A masculine cesura is one which lmmediately follows a syllable bearing the ictus or metrical accent; a feminine cesura is one which succeeds a metrically unaccented syllable. A cesura is called trithemineral, penthemimeral, or hephthemimeral, according as it occurs in the middle of the second, third, or fourth foot. In the dactylic hexameter the eesura after the first of the two short syllables of the dactyl is called the trochaic cesura or cesura after the trochee (of the second, third, or fourth foot, as the case may be). In the same kind of verse a division at the end of the fourth foot is called a bucclic cesura, more accurately a bucclic dieresis. In the following examples the cesura is marked by a dagger (t), the dieresis by a parallel (1). Thus, in the lines of English heroic verse (iambic pentapody) given below there is a dieresis after the third foot of the first line, and a cesura in the fourth and third feet of the second and third lines respectively.

Befőre | the hills | appeard, | for foun | tain flow'd, Thou with | Étér | nall Wis | dom t didst | cônvêrse.

the second and third lines is perfectly a few days and the fills | åppear'd, | for foun | tain flow'd, Thou with | Étêr | nal Wis | dom't didst | converse, Wisdom | thý sis | têr, † and | with hêr | didst | play.

\*\*Milton\*\*, P. L., vil. 8.

muton, P. L., vii. 8. A ceaura occurs in the fourth foot of this iamble hexapody (trimeter):

To dēath's | bĕnūm | mtng ô | piúm t âs | mỹ ôn | lý cứre. *Milton*, S. A., I. 630.

The remaining examples show different cesuras in the dactylic hexameter. One of the most usual is the penthemimeral: as,

Năught bật trả | ditiôn rể | mãins tối thể | beaûtifal | village of | Gránd-Prē. Longfellow, Evangeline, Int. The trochaic cesura of the third foot is also very frequent:

An example of the bucolic cesura (dieresis) combined (as is frequent) with the penthemineral is:

Wē ður | country | fft, † thou, | Tītyras, | stretched in the | shadow. Longfellow, tr. of Virgil's Eclogue, i. The hephthemimeral is generally preceded by a tritheas secondary cesura : as

Bëardëd with | möss, t ånd in | gårmënts | grëen, t indis-| tinct in thë | twilight. Longfellow, Evangeline, Int.

cesural, cæsural (sē-zū'ral), a. [< eesura, eæsura, + -al.] Pertaining to or eonstituting a cesura.

It is but a casural pause, and anon the curtain lifts.

D. G. Mitchell, Wet Days.

cesure, n. [Cf. F. cesure, cutting, section, now césure, eesura, < L. cæsura: sec cesura.] Same as cesura.

Vulgar languages that want
Words, and sweetness, and be scant
Of true measure,
Tyrant rhyme hath so abused,
That they long since have refused
Other cesure.
B. Jonson, Underwoods, xlviii.

cesuric, cæsuric (sę̃-zū'rik), a. [< cesura, cæsura, + -ic.] Of, pertaining to, or produced by eesura or pause.

The great goal before the poet is to compel the listener to expect his cæsuric effects, Encyc. Brit., XIX, 262,

Ceta (sē'tii), n. pl. [NL., prop. Cete or Cetea, ⟨ Gr. κήτεα, contr. κήτη: see Cete³.] Same as Cete³.

Cetacea (sē-tā'sē-ä), n. pl. [NL. (Blumenbach, 1799), neut. pl. of cetaceus: see cetaceous.] 1. Formerly, the systematic name of animals of the whale kind in general, including the sirenians or herbivorous cetaceans and the cetaceans more than the cetaceans more and the cetaceans and the cetaceans and the cetaceans and the cetaceans more and the cetaceans and the cetaceans and the cetaceans more and th cetaceans proper: same as Cetomorpha.—2. Same as Cete<sup>3</sup>, 1.

cetacean (sē-tā'shian), a. and n. [< Cetacea + -an.] I. a. Pertaining to the whale, or to the Cetacea.

II. n. An animal of the order Cete: a whale.

11. n. An animal of the order Cete; a whale, or one of the whale kind.—Herbivorous cetaceans. See herbivorous.

cetaceous (sē-tā'shius), a. [= Sp. cetácco = Pg. It. cetaceo, < NL. cetaceus, < L. cetus, < Gr. κῆτος, a whale: see cete² and cetus.] Pertaining to the whale; belonging to the Cetacea or whale kind.

cetaceum (sē-tā'sē-um), n. [NL., neut. of cetuceus: see cetaceous.] An oily, semi-transparent

erystalline matter obtained from the eavity of the cranium of spermaceti and other whales. cetate  $(s\bar{e}'t\bar{a}t)$ , n.  $[\langle cet(ie) + -ate^1.]$  A salt of

cete1 (sēt), n. [ \langle L. catus, an assembly, gather-

cete¹ (sēt), n. [⟨ L. cætus, an assembly, gathering: see coitus.] A company; a number together: said of badgers. Strutt, Sports and Pastimes, p. 80.
cete² (sēt), n. [⟨ L. cetus, ⟨ Gr. κῆτος, a whale: see cetus, and cf. Cete³.] A whale.
Cete³ (sē'tē), n. pl. [NL., ⟨ Gr. κήτη, uncontr. κήτα, pl. of κῆτος, any sea-monster or large fish, particularly a whale: see cetus, and cf. cete². Cetacea.] 1. An order of monodelphian Mammalia, superorder Educabilia, containing the true cetaceaus, as whales, delphins, etc. It is naturally divisible into three suborders: the Zeugledontes, mostly extinct; the Denticete, or toothed cetaceaus, Is naturally divisible into three suborders; the Zeuglodontes, mostly extinct; the Denticete, or toothed cetaceans, as the sperm whales, dolphins, and porpoises; and the Mysticete, or whalebone whales. The genera and species are very numerous, and are arranged under 16 families. The Cete are characterized by having the pelvis and hind limbs more or less completely atrophied; a fish-like body, specialized for aquatic progression, and ending in a horizontal tail or three; short fore limbs like fins or flippers, one at least of the digits having more than 3 phalanges; the neck usually short; and a greater or less number of the cervical vertebre ankylosed together. The dentition is monophyodont, and the teeth are conic or compressed when present. Also Ceta, Cetacea.

2. In some systems of zoölogical classification,

a suborder of Cetomorpha. Also Ceta.

cetene (sō'tōn), n. [For cetylene, \( cetyl + -ene. ) \]
A colorless, oily, liquid hydrocarbon (C<sub>16</sub>H<sub>32</sub>)
obtained from cetylic alcohol. Also called ec-

Ceteosaurus, n. See Cetiosaurus.

ceterach (set'e-rak), n. [= F. cétérac = It. ce-tracea, < ML. ceterah = MGr. κιταράκ; of Eastern origin.] The sealy fern or miltwaste, Aspleni-um Ceterach, a native of Europe and western

ceteris paribus (set'e-ris par'i-bus). [L.: ceteris, abl. pl. of ceterum, neut. of ecterus, other; paribus, abl. pl. of par, equal: see par.] Literally, other things being equal; being evenly matched in other respects; other conditions The trochaic cesura of the third foot is also very frequent: as,

This is the | forest pri | meval. † The | murmuring | pines and the | hemlocks.

Longfellow, Evangeline, int.

Longfellow, Evangeline, int.

Longfellow, Evangeline, int.

Chaucer.
cetic (sē'tik), a. [\langle L. cetus, a whale (see cetus),

+ ie.] Pertaining to the whale.—Cetic acid, an acid produced, according to Heintz, in very small quantity in the saponification of spermaceti. It crystallizes in nacreous scales, grouped in stars, melting at 53.5°C.

ceticide (sē'ti-sūl), n. [ $\langle$  L. cetus, a whale (see cetus), +-cida, a killer,  $\langle$  ceetere, kill.] A whale-killer. Southey. [Rare.] cetin, cetine (sē'tin), n. [ $\langle$  L. cetus, a whale (see cetus), +-in<sup>2</sup>, -inc<sup>2</sup>.] The fatty crystalliz-

able matter which forms the essential part of spermaceti.

cetin-elaic (se "tin-e-la'ik), a. Derived from ectin-elaine.—Cetin-elaic acid, a fatty acid obtained from ectin-elaine by saponification with an alkali. It resembles but is distinct from oleic acid. U.S. Disp., p. 396. cetin-elaine (sē"tin-e-lā'in), n. A fat dissolved

by alcohol from spermaceti, and obtained by evaporating the alcoholic solution.

cetiosaurian (sē"ti-ō-sâ'ri-an), n. [< Cetiosau-rus. Cf. saurian.] A member of the genus Cetiosaurus.

Cetiosaurus, Ceteosaurus (sē"ti-, sē"tē-ō-sâ'-rus), n. [NL., < Gr. κήτειος, of sen-monsters, monstrous (< κήτος, a sen-monster, a whale: see nonstrous,  $+\sigma av_{\rho\sigma_{\rho}}$ , a lizard.] A genus of gigantic fossil dinosaurian reptiles, the species of which attained a length of from 60 to 70 feet, found in the Oölite and Wealden formations.

cetochilid (sē-tō-kil'id), n. A erustacean of the family Cetochilidæ.

Cetochilidæ (sē-tō-kil'i-dē), n. pt. [NL.. < Cetochilus + -idæ.] A family of copepods, tak-

Cetochilus (sē-tō-ki'lus), n. [NL., ζ Gr. κῆτος, a whale, + χιλός, fodder, forage.] A genus of copepod erustaceans, typical of a family Cetochilide, or referred to a family Calanide: so called because the second of the control of ealled because a species, Cetochilus septentrio-nalis, forms a principal part of the food of

cetological (sē-tō-loj'i-kal), a. [< cetology + -icat: see logical.] Pertaining to eetology. cetologist (sē-tol'ō-jist), n. [< cetology + -ist.]

One versed in eetology. cetology (sē-tol'ō-ji), n. [ $\langle \operatorname{Gr.} \kappa \tilde{\gamma} \tau \sigma \zeta, \operatorname{a} \operatorname{whale}, + - \lambda \sigma \gamma i a, \langle \lambda \tilde{\epsilon} \gamma \varepsilon v, \operatorname{speak} : \operatorname{see-ology}.$ ] The description or natural history of cetaceous animals. Cetomorpha (sē-tō-mòr'fii), n. pl. [NL.,  $\langle \operatorname{Gr.} \kappa \tilde{\gamma} \tau \sigma \zeta, \operatorname{a} \operatorname{whale}, + \mu o \rho \phi \eta, \operatorname{form.}$ ] A series of whale-

like mammals, including the Sirenia, or herbivorous eetaceans, as they were formerly ealled (the manatee, halicore, dugong, etc.), with the

as the whales, por-poises, dolphins, etc. poises, dopinis, cere-cetomorphic (sē-tō-morpha + -ie.] Formed like a whale; having eetacean structure or cetomorphic affinities; of or pertaining to the Cetomorpha.

or Cetacea proper,

Cetonia (sē-tō'ni-ä), n. [NL.] A genus of lamellicorn beetles, referred to the Scurubaidæ, and made type of a subfamily Cetoniina, or furnishing the name of

Vertical line shows natural size.

a distinct family Cetoniida. C. aurata is the

rose-beetle or rose-chafer.

cetonian (sē-tō'ni-an), a. and n. [< Cetonia +
-an.] I. a. Of or pertaining to the Cetoniina.

II. n. A searabæoid beetle of the subfamily Cetoniina.

Cetoniidæ (sē-tō-nī'i-dē), n. pl. [NL., < Cetonia + -idæ.] The subfamily Cetoniinæ elevated to the rank of a family. Also written Cetoniada.

Cetoniinæ (sē-tō-ni-ī'nē), n. pt. [NL., < Cetonia + -ina.] A subfamily of the Scarabaida, typified by the genus Cetonia; a group of beancypined by the genns Cetonia; a group of beau-tiful beetles, the floral beetles, living among plants and flowers. They have short 10-jointed an-tennae, the last three joints being clongated and lamelli-form. Nothing can exceed the brilliancy of the colors with which many of them are adorned. The typical genus is Cetonia.

The sub-family Cetoniine is often treated as a distinct family; it is differentiated chiefly by the position of the mesothoracle epimera. Pascoe, Zool. Class., p. 141.

cetorhinid (sē-tō-rin'id), n. A selachian of the family Cetorhinidae.

tamily Cetorhinidæ.

Cetorhinidæ (sē-tō-rin'i-dē), n. pl. [NL., < Cetorhinus + -idæ.] A family of anarthrous sharks, represented by the genus Cetorhinus. The teeth are excessively small; the branchia have long fringes; the five branchial apertures are extremely cleft, almost girdling the neek, and the eyes are very small. The only certain species is the basking-shark, Cetorhinus maximus.

cetorhinoid (sē-tō-rī'noid), a. and n. [〈 Ceto-rhinus + -oid.] I. a. Of or resembling the Cetorhinida.
II. n. A cetorhinid.

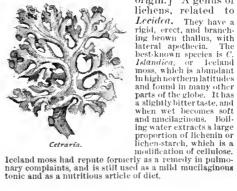
Cetorhinus (sē-tō-rī'nus), n. [NL.,  $\langle$  Gr.  $\kappa\bar{\eta}\tau\sigma_{\zeta}$ , a whale, +  $\dot{\rho}\nu\eta_{\gamma}$  a shark with a rough skin used like shagreen for polishing wood, etc., lit. a file or rasp.] The typical genus of sharks of file or rasp.] The typical genus of sharks of the family *Cetorhinida*, containing a species of great size, approaching a whale in dimensions, whence the name. This is the basking-shark, C. maximus, which attains a length of 30 feet. See cut under basking-shark.

cetotolite (se-tot' e-lit), n. [ $\langle \operatorname{Gr}, \kappa \bar{i}, \tau \sigma_{\mathcal{C}}, \operatorname{a} \operatorname{whale}, + \sigma v_{\mathcal{C}}(\omega \tau_{\mathcal{T}}), \operatorname{an ear}, + \lambda \partial \sigma_{\mathcal{C}}, \operatorname{a stone}.$ ] A name of certain fossil cetaecous ear-bones, occurring in such profusion in the Upper Tertiary forma-tion, as the red erag of Suffolk, England, that superphosphate of potash is prepared from them on an extensive scale, and used as manure for land. The car-bones are the tympanic and petrosal, a characteristic and very durable part of the skull of cetaceans, readily detached from the rest. cetrarate (se-tra/rat), n. [< cetrar(ie) + -ate1.] A compound formed by the combination of ce-

raric acid with another substance.—Ammonium cetrarate, a compound of cetraric acid with anumonia.

Cetraria (sē-trā'ri-ä), n. [NL. (so called from the shape of the npothecia), < L. crtra, better

eætra, a short Spanish shield, prob. of Hispanie



origin.] A genus of lichens, related to Hehens, related to Lecidea. They have a rigid, erect, and branching brown thallus, with lateral apothecia. The best-known species is C. Islandica, or leciand moss, which is abundant in high northern latitudes and found in many other parts of the globe. It has a slightly bitter taste, and when wet becomes soft

cetrariæform (sē-trā'ri-ē-fôrm), a. [< NL. Cetraria + L. forma, shape.] Like plants of the genus Cetraria. Also cetrarioid.
cetraric (sē-trar'ik), a. [< Cetraria + -ic.]
Relating or pertaining to the genus Cetraria;

existing in or derived from plants of the genus Cetraria, as Iceland moss, C. Islandica.—Cetraric acid, a crystalizable acid constituting the litter principle of the lichen Cetraria. Lindsay.

cetrarin, cetrarine (sē-trā'rin), n. [< Cctraria

+-in², -inc².] A vegetable substance extracted by alcohol from several lichens, as Cetraria Islandica (Iceland moss) and Sticta pulmonacca. It forms a fine white powder, very bitter to the

cetrarioid (sē-trā'ri-oid), a. [< Cetraria + -oid.]

Same as cetrariaform.

Cettia (set'i-ä), n. [NL. (Bonaparte, 1838), <
Cetti, a proper name.] One of the most remark-

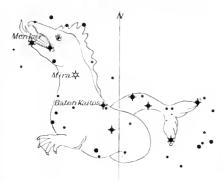


Bush-warbler (Cettia cetti).

able and anomalous genera of passerine birds,

able and anomalous genera of passerine birds, having only ten rectrices. There are about 10 European and Asiatic species, the best-known of which is Cettia cetti, or Cetti's bush-warbler, found in the countries bordening the Mediterranean. Also called Horeites, Hororius, Neoruis, Herbirox, and Urosphena.

cetus (sē'tus), n. [L., < Gr. κήτος, any sea-monster or large fish, especially a whale; as a constellation, the Whale. Hence ccte², Cete³, Cetacea, etc.] 1. A whale.—2. [cap.] A southern constellation, the Whale, in advance of Orion.



The Constellation Cetus. - From Ptolemy's description

It was anciently pictured as some kind of marine animal, possibly a seal.—3. [cap.] [NL.] A genus of whales. Brissan, 1756.

**cetyl, cetyle** (sē'til), n. [\ \( \text{L. cetus}, \text{a whale (see cetus)}, \( + \text{-yl.} \)] \text{An alcoholic radical (C\$\_{16}H\$\_{33})} \) supposed to exist in a series of compounds ob-

supposed to exist in a series of compounds obtained from spermaceti and beeswax.

cetylene (sē'ti-lēn), n. Same as cetene.

cetylic (sē-til'ik), a. [⟨ cetyl + -ie.] Pertaining to or containing cetyl: as, cetylic alcohol.

Ceuthorhynchus (sū-thō-ring'kns), n. [NL., irreg. ⟨ Gr. κείθεν, hide, bury (= E. hide¹), + ρίγχος, snout.] A genus of rhynchophorons beetles, of the fortill Company for idea or mortile grant for idea or mortile

snout.] A genus of rhynchophorons beetles, of the family Curculionida or weevils. The larva are very destructive to the turnip. C. assinalis is the turnip-seed weevil; C. contractus, the charlock weevil; C. pleurostiqua, the turnip-gall weevil. Also Ceutorhynchus.

cevadic (sē-vad'ik), a. [Abbr. form of ceradillic, q. v.] 1. Relating or pertaining to eevadilla:—2. Existing in or derived from cevadilla: as, cevadic acid.—Cevadic acid, a volatile fatty acid obtained from Schancoaulon officinale (Veratrum Sabadilla). It appears in needle-like crystals. Also called cevadillic acid and methylerotonic acid.

cevadilla, cebadilla (sev., seb-a-dil'ā), n. [= F. cévadille, < Sp. cevadilla, usually cebadilla, dim. of Sp. cevada, usually cebada, = Pg. cevada = Cat. civada = Pr. civada, barley; < Pg. cevar = Sp. cebar, feed, < L. cibare, feed, < cibus, food.] The

seeds of Schwnocaulon officinate, a bulbous liliaceous plant of Mexico and Central America, with long grass-like leaves. The seeds have a bitter acrid taste, are poisonous to dogs and cats, and have been used as a remedy in various complaints. They are now chiefly used as a source of veratrin. Also subadilla.

cevadillic (sev-a-dil'ik), a. [\( \chicksymbol{cevadilla} + -ic. \)]

Same as cevadic.

cevadillin, cevadilline (sev-a-dil'in), n. [< cev $adilla + -in^2$ ,  $-inc^2$ .] An uncrystallizable alkaloid ( ${\rm C_{34}H_{53}NO_8}$ ) obtained from cevadilla.

cevadin, cevadine (sev'a-din), n. [As cevad(ic) + -in², -ine².] A crystallizable alkaloid ( $C_{32}$   $H_{49}NO_{9}$ ) obtained from cevadilla. Ceva's theorem. See theorem. cevin, cevine (sē'vin), n. [< cev(adin) + -in², -ine².] A decomposition product ( $C_{27}H_{43}NO_{8}$ ) of cevadin. of cevadin.

ceylanite (sē-lan'īt), n. [F., = E. ceylonite.]

See ccylonite.

**Ceylonese** (sē-lon-ēs' or -ēz'), a. and n. [( Ceylon, otherwise written Zeylan, F. Ceylan, etc., + -esc.] I. a. Of or belonging to Ceylon, a large island lying to the south of Hindustan, now a colony of Great Britain.

II. n. sing. and pl. An inhabitant or inhabitants of Ceylon; specifically, a member or members of the principal native race of Ceylon. See Sinahalese.

Singhalese.
Also Cingalese, Singhalese, and Sinhalese.

ceylonite (sē-lon'īt), n. [⟨ Ceylon + -ite².] A
dark-colored ferruginous variety of spinel from
Ceylon. Also candite, ceylanite, zeylanite.

Ceylon moss, stone, etc. See the nouns.

Ceyx (sē'iks), n. [NL., ⟨ Gr. κῆῦξ, also καῦηξ,
καὐαξ, κήξ, a sea-bird, perhaps the tern or gannet. Cf. Cccomorphæ.] In ornith., a genus of



Ceyx melanura,

kingfishers, of the family Alcedinida and subfamily Dacelouina, characterized by having only three developed toes. The type is *C. triductyla*. There are several species in India and the East Indies

cf. [Contr. of L. confer, impv. of conferre, compare, collate: see confer, collate.] A contraction of the Latin confer, compare.

C. G. An abbreviation (a) of commissary-gen-

eral, and (b) of consul-general.

c. g. s. The usual abbreviation of centimeter-gram-second (which see, under centimeter): as, the c. g. s. system of physical units. ch.  $[(1) \le ME. ch$  initial, ch, cch, later tch, medial

ch. [(1) < ME. ch initial, ch, cch, later tch, medial (in earlier ME. never final, being in its origin due to a following c or i), < AS. c (orig. or inflexive), followed by vowel c (c, ca, cá), i, or y, the c in such ease being usually pron. as a palatalized k, as in ccaster, E. chester, eist, E. chest, cild, E. child, wiece, E. witch, hwyle (hwylee), E. which, etc. (2) < ME. ch initial, ch, rarely cch (or later tch) medial (see above), < OF. ch (pron. as mod. E. ch, i. e., tsh, but in mod. F. simply sh: seo below), < L. c, under conditions like those mentioned above. (3) < mod. F. ch, pron. sh. (4) < L., etc., ch, < Gr. \(\chi\), an aspirated form of \(\chi\), L. c, whence the L. spelling ch. (5) Sc., var. gh, repr. ME. gh, h, z, AS. h, etc., or Gael. or other forms of this palatal sound, like G. ch, aspirated form of orig. c or k, as if G. krachen or other forms of this palatal sound, like G. ch, aspirated form of orig. c or k, as in G. krachen = AS. cearcian, E. crack, etc. (6) In Skt. Hind., etc., see def.] A common English digraph, of varions origin and pronunciation. In native English words it is always pronounced tsh, being a compound sound consisting of a t produced at the sh-point, followed by an sh in intimate union, so that the sound is commonly regarded as one, and is in many languages, as in Sanskrit, Hindustani, Russian, etc., provided with a simple character. In Spanish it is denoted by ch as in English, but the symbol is regarded and named (che, pronounced châ) as a single character in separate alphabetical place. (h= tsh is the surf correlate of j= dzh. (See j.) The digraph ch occurs—(1) in words of Anglo-Saxon origin, being in such words usually initial, as in child, choose,

chest, etc., but sometimes final, as in each, such, which, but then usually in the combination tch (see tch); (2) in words of old French origin, as in chair, change, chase, chamber, etc.; (3) in words of modern Freuch origin, in which it has the modern French sound, sh, as in chaise, champagne, and in some of older French origin, with original ch-sound, assimilated to modern sh, as in changagin, chivalry, etc.; (4) in words of Greek origin, representing the Greek x, as in chorus, chyle, etc., being in older words of this origin often a modern substitution for Middle English, Old French, Middle Latin, etc., c or k, as in Christian, chameleon, chamonile, alchemy, chirurgeon, etc.; (5) in Scotch words, as loch, in which the ch is a guttural spirant or fricative uttered through the narrowed throat, like the German ch in doch, ach, etc.; (6) in words of Sanskrit, Hindustani, etc., origin, in which ch has the same sound as in English. So in words of Spanish and Portuguese origin, as chinch, chinchilla, and in Russian and other Slavic words, in which the spelling tch, tsh, or (as in German) tsch is often employed for the single original Russian or Slavic character. See assibilation.

ch. An abbreviation (a) of chapter, and (b) of

ch. An abbreviation (a) of chapter, and (b) of

church.

C. H. An abbreviation (a) of court-house, very common in the southern United States, and as far north as southern Pennsylvania, as a part of town-names: as, Spottsylvania C. H.; and (b) of custom-house.

(b) of custom-house.
cha (chä), n. [Chinese ch'a, ts'a, etc., tea: see tea.] The Chinese word for tea.—Cha sze, a tea-expert; a tea-taster.
chabasie (kab'a-si), n. Same as chabazite.
chabazite, chabasite (kab'a-zīt, -sīt), n. [ζ Gr. χαβαζίος, one of twenty species of stones mentioned in the poem Περὶ λίθων ("About stones"), ascribed to Orpheus (Webster's Dict.).] A mineral of the zeolite group which occurs in rhom-hohedral erystals of a white on thesh-red color. eral of the zeolite group which occurs in rhombohedral crystals of a white or flesh-red color. It is a hydrous silicate of aluminium, calcium, and sodium. A reddish variety from Nova Scotia is called acadiatite; a yellowish variety from the neighborhood of Baltimore, Maryland, has been called haydenite.

Chablis (sha-blē'), n. A dry white French wine of excellent quality, taking its name from the town of Chablis, near Auxerre, in the department of Yonne.

chabouk, chabuk (cha-buk'), n. [Also written chawbuck, repr. Hind. chābuk, a whip.] A long whip; specifically, the whip used in the East for inflicting corporal punishment.

Drag forward that Fakir, and cut his robe into tatters on his back with your chabouk.

Scott, Surgeon's Daughter, xiv.

Chaca (kā'kā), n. [NL., from native E. Ind. name.] 1. The typical genus of the family Chacidæ.—2. [l. c.] A fish of this genus. Also

chaka.

chacet, v. and n. A former spelling of chase.

chachalaca (chä-chä-lä'kä), n. [Imitative of
the bird's cry.] The Texan guan, Ortalis retula
maccalli; a gallinaceous bird of the family Cracidæ and subfamily Penelopinæ, the only representative of the family in the United States.
It is 23 inches long and 26 in extent of wings, of a darkolive color, brightening to lustrous green on the tail, and
changing to plumbeous on the head; the lower parts are
of a dingy, undefinable color. It is easily domesticated,
and is said to be sometimes used as a game-fowl. It inhabits the valley of the Rio Grande and thence southward.
The name is variously spelled, the orthography here given
being the usual one. being the usual one.

chacid (kā'sid), n. A fish of the family Chacidæ. Chacidæ (kā'si-dē), n. pt. [NL.,  $\langle Chaca + -ide. \rangle$ ] A family of nematognathous fishes, typi--idæ.] A family of nematognathous fishes, typified by the genus Chaca. The head and front of the body are much depressed; the true dorsal fin is short and anterior; the adipose is replaced by a rayed dorsal, which is confluent with the caudal; the true anal is short, and there is a second anal corresponding to the second dorsal and also confluent with the caudal; each pectoral fin has a strong spine, and the ventrals are moderately far back. The family is represented by an Indian fresh-water fish, Chaca lophioides. By most ichthyologists the species is referred to the family Siluridæ, and variously regarded as representative of a subtamily (Chacinæ), a group (Chacina), or a cohort (Chacina).

Chacina (kā-sī'nä), n. pl. [NL., < Chaca + -ina².] In Günther's system of classification, a group of Siluridæ homalopteræ, having the gill-membranes confluent with the skin of the broad isthmus, the dorsal and anal fins divided into two portions, the anterior portion of the

into two portions, the anterior portion of the former with a strong spine, the posterior and the anal united with the caudal, and the ventrals six-rayed. The group is the same as the

trals six-rayed. The group is the same as the family Chacidæ.

Chacinæ (kā-sī'nē), n. pl. [NL., < Chaca + -inæ.] The Chacidæ considered as a subfamily of Siluridæ: same as Chacidæ.

Chacini (kā-sī'nī), n. pl. [NL., < Chaca + -ini.] In Bleeker's system of elassification, a cohort of the family Siluridæ: same as Chacidæ.

chack¹ (chak), v. t. [Sc.; cf. chock³, chuck³, and check¹, v.] 1. To bruise, nip, or pinch by jamming or squeezing accidentally: as, to chack one's finger in shutting a door.—2. To cut by a sud-

den stroke.—3. To take hold of suddenly.—4. chæta (kē'tṣi), n.; pl. chætæ (-tē). [NL., < Gr. In the manège, to jork or toss (the head), as a horse, in order to slacken the strain of the bridle. etc.] In zoöl., a bristle; a seta: used chiefly chack<sup>2</sup> (chak), n. [Origin obscure.] A slight repast; luncheon; a snack: as, "a chack of dinner," Galt. Also check, chatt. [Seotch.]—Family chack, a family dinner; a dinner or luncheon en famille, or without special preparation or formality.

He seasoned this dismission by a kind and hospitable in-itation, "to come back and take part o' his family-chack, t ane preceesely." Scott, Rob Roy, xxiv.

at ane precessly." Scott, Kob Roy, xxiv.

chack³, chacker, chack-bird (chak, chak'er, chak'berd), n. [Sc. chack, also check, and comp. stane-chacker, -checker, tho wheatear, also the stonechat; var. of chat².] Local British names of the wheatear, Saxicola conanthe. Montagu. chack⁴ (chak), u. and v. A Scotch form of check. chackle (chak'l), v. i.; pret. and pp. chackled, ppr. chackling. [Var. of chatter; cf. chack¹, chat¹.] To chatter. [Prov. Eng.] chackstone (chak'stōn), n. A jackstone. [Eng.] chackstone (chak'stōn), n. The Hottentot name of a South African baboon, Cynocephalus porcarius. chaco (chak'ō), n. [S. Amer.] The native name of an unctuous carth found at La Paz, Bolivia, which is made into pats and caten with choco-

which is made into pats and eaten with choco-

chaconne, chacone (sha-kon', -kon'), n. \_\_\_\_chaconne = lt. ciaconna, \langle Sp. chacona, a danee, an air.] 1. An old danee or saraband, probachaconne, chacone (sha-kon', -kōn'), n. [ \langle F. bly of Moorish or Spanish origin.—2. A musical composition in the movement of such a dance, in slow tempo, usually in triple rhythm, and properly consisting of a series of variations upon a ground-bass of eight bars' length.

the closely resembles the passaeaglia.

Chacuru (cha-kö'rö), n. [S. Amer.] The native name of Bucco chacuru, a South American barbet or puff-bird, barred above with brown and black, having two black stripes on each side

of the head and a very stout red beak.

chad¹ (chad), n. 1†. An obsolete form of shad.

—2. The name in Cornwall, England, of the young of the common sea-bream, Pagellus cen-

chad<sup>2</sup> (chad), n. [E. dial. var. of chat<sup>4</sup>, q. v.]

1. A dry twig: same as chat<sup>4</sup>.—2. Dry, bushy fragments found among food. [Prov. Eng. in

rragments found among food. [Prov. Eng. in both senses, usually in plural.] chadam (chad'am), n. [E. Ind.] An imaginary money of account in some parts of Asia, representing 25 cowries, or  $2\frac{1}{2}$  mills. Simmonds. chadar, n. See chudder. chadding (chad'ing), n. [Verbal n. of \*chad2, r., < chad2, n.] Gathering twigs. [Prov. Eng.] chadlock (chad'lok), n. A dialectal variant of charbock.

chad-penny (chad'pen"i), n. A contribution made at Whitsunday to aid in keeping in repair Lichfield cathedral, England, which is dedicated

Liehfield eathedral, England, which is dedicated to St. Chad. [Local, Eng.] radiua of typical gastropods. The only known species is the Cheroderma attidulum of the European seas.

Chænichthyide (kē-nik-thī'i-dē), n. pl. [NL., ⟨Chænichthyidæ (kē-nik-thī'i-dē), n. pl. [NL., ⟨Chænichthyiæ (kē-nik-thī'i-dē), n. pl. [NL., ⟨Chænichthys + -idæ.] A family of acanthopterygian fishes, typified by the genus Chænichthyia fishes, typified by the genus Chænichhyia, and including those Notothenoidea which have the snout produced and spatuliform, the hody mostly naked, and two dersal fins, the first. body mostly naked, and two dersal fins, the first of which is short and the second long. The few species known are confined to the antarctic

Ghenichthys (kē-nik'this), n. [NL., irreg. < Gr. χαίνειν, gape, + iχθίς, fish.] A genus of acanthopterygian fishes, typical of the family Chanichthyida.

chænopsid (ke-nop'sid), n. A fish of the family

Thænopsidæ.

Chænopsidæ (kē-nop'si-dē), n. μl. [NL., < Chænopsidæ (kē-nop'si-dē), n. μl. [NL., < Chænopsis + -idæ.] A family of blennioid fishes, represented by the genus Chænopsis. The body is elongated, compressed, and naked; the head elongated and with the postocular region much developed; the branchiostegal membrane conspicuous externally and free from the throat; the dersal the long, with the anterior rays inarticulate and the remainder articulate; and the ventrals a little in advance of the pectorals and having two or three rays. The only known species is the Chænopsis occllutus, a rare fish of the Caribbean sea.

Chænopsis (kē-nop'sis), n. [NL. (Gill, 1865), irreg. ⟨ Gr. χαίνεν, yawn, + δψε, look, faee.]

The typical genus of the family Chænopsidæ.

Chærophylum (kē-rō-fil'um), n. [NL., in L. chærephylum (usually cærefolium, > ult. E. chervil), ⟨ Gr. χαιρέφνλλον, chervil; see chervil.] A genus of plants, natural order Umbelliferæ, consisting of about 30 species, natives of the northerm homisphere. The prese campar Eugenese

Chærophyllum (kē- $\bar{r}$ - $\bar{n}$ l'um), n. [NL., in L., cherephyllum (usually carefolium,  $\rangle$  ult. E. cherevil.] A genus of entertonomton is likes, of the family Ephippiida. C. faber is a species of the Atlantic coast. Wil),  $\langle$  Gr.  $\chi au\dot{\rho} \epsilon \psi \lambda \lambda \dot{\rho} v$ , chervil: see chervil.] A genus of plants, natural order Umbellifera, consisting of about 30 species, natives of the northern hemisphere. The more common European species are popularly called chervil (which see).

Chætodon (kē'tō-don), n. [NL.,  $\langle$  Gr.  $\chi ai\tau \eta$ , mane (NL. chæta, bristle),  $+ \dot{\rho} \delta oi\varepsilon$  ( $\dot{\rho} \delta o \nu \tau$ -) = E. tooth.] The typical genus of fishes of the family

in composition.

Chætetes (ket'ē-tēz), n. Same as Chætites.

Chætetidæ (kē-tet'i-dē), n. pl. Same as Chæti-

Chætifera (kē-tif'e-rļi), n. pl. [NL., neut. pl. of chætiferus: see chætiferous, and ef. Chæto-An ordinal or other group of gephyreans which have chette or setter. They are characterized by having two strong ventral bristles, the mouth at the base of the probosels, and the anus terminal. The group contains the families Echiuride and Emellitides, and is distinguished from Acheta. Also called Armata.

the tiferi (kē-tif'(e-rī), n. pl. [NL., pl. of chatiferus: see chatiferous.] Same as Chatiferus, chatiferous (kē-tif'(e-rus), n. [< NL. chatiferous, < chata, q. v., + L. jerre = E. bear¹. Cf. chatophorous.] Bearing chata or bristles; setiferous or setigerous; specifically, of or pertaining to the Chartifera.

Chatites (ket'i-tēz), n. [Nl.., < Gr. χαίτη, mane (Nl. chæta, bristle), + Σίθος, stone.] The typical genus of the family Chatitida. Also Chiptoto

Chætitidæ (kë-tit'i-dë), n. pl. [NL., < Chæ-tites + -ide.] A family of fossil tabulate eor-als occurring in several geological formations, from the Silurian to the Permian. Also Chæ-

Chætocercus (kē-tō-sér'kus), n. Unætocercus (kē-tō-sēr'kus), n. [NL., ⟨Gr. χαίτη, mane (NL. chæta, bristle), + κέρκος, tail.]

1. A genus of humming-birds. G. R. Gray, 1853.—2. A genus or subgenus of kangaroorats, of the family Dasyuridæ and subfamily Dasyuridæ on account of the crested compressed tail and the lack of one lower premolar tooth. C. cristicaudæ is the type. Kreft, 1868.

Chatoderma (kē-tō-der'mā), n. [NL., < Gr. χαίτη, mane (NL. chata, bristle), + δέρμα, skin.]

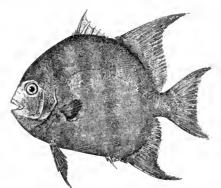
1. A genus of supposed gephyrean worms having minute calcified spines in the integument, whence the name: now regarded as a genus of gastropodous moliusks, and made the type of an order Chætodermata. Loven, 1845.—2. [Used

as a plural.] Same as Chwtodermata. Lankester, Eneye. Brit.

Chætodermata (kē-tō-der'ma-tii), n. pt. [NL., pl. of Chwtoderma(t-).] An order of shell-less isopleural gastropods, represented by the genus

Chatodermatida (kē"tō-der-mat'i-dē), n. pl. [Nl., < Chatoderma(t-) + -ide.] The family of gastropods which is represented by the genus Chwitoderma. The body is vermiform and subcylindrical, with a swelling at each end, the anterior oral
and the posterior anal; the intestine has a hepatic sac;
there are two anal branchia; and there is a median,
strong, chitinous pharyngeal tooth, corresponding to the
radula of typical gastropods. The only known species is
the Chwitoderma nitidulum of the European scas.

but distinguished by having two dorsal fins.]



Moonfish, or Porgy (Chatodipterus fabe (From Report of U. S. Fish Commission, 1

genus of chætodontoid fishes, of the family

Chatodoutida: so named from the slender bristle-like character of the teeth, which are closely erowded together. To it have been referred at times not only all the Chaetodontida, but some other forms little related to it. By most late writers it is restricted to such species as C. capitratus and C. tunula.

Chætodonidæ (kē-tō-don'i-dē), n. pl. Same as

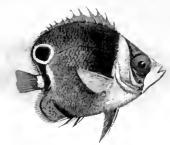
Chatodontida as used by former writers. Swain-

son. 1839

chætodont (kē'tō-dont), a, and n. I. a. Pertaining to the Chetodontoidea or Chetodontide. Sir J. Richardson.
II. n. Same as chætodontid.

chætodontid (kö-tö-don'tid), n. A fish of the family Chwtodontidæ.

Chætodontidæ (kē-tō-don'ti-dē), n. pl. [NL., \[
 \left( \text{Chartodom(t-)} + \text{-ide.} \right] \]
 A family of acanthopterygian or spiny-finned fishes, typified by the genus Chætodon, of varying limits with different writers. By former writers it was used for a group corresponding to that called by many iclithyologists Squa-



Chatodon lunula

mipinnes. By late ichthyologists it is restricted to Chartodontoidea, with a single entire dorsal fin, branchiat apertures confluent below, and the post-temporal bones undivided and articulating by a single process with the eranium. It includes numerous tropical sea-fishes of rather small or moderate size, most of which frequent coral reefs. They are generally remarkable for the contrast and beauty of their colons.

Chætodontina (kë\*tō-don-ti'nä), n. pl. [NL., < Chætodon(t-) + -ina².] In Günther's system of classification, the first group of Squamipinnes, characterized by the absence of palatine and yomerine teeth: nearly the same as the family

vomerine teeth: nearly the same as the family *Chætodontidæ* of recent authors.

chætodontoid (kē-tō-don'toid), a. and n. I. a. Resembling or having the characters of the Chartodontoidea.

II. n. A member of the Chatodontoidea. II. n. A member of the Chartodontoidea.

Chatodontoidea (kō"tō-don-toi'dō-ā), n. pl.

[NL., < Chartodon(t-) + -oidea.] À superfamily of chaetodont fishes. It contains several families, having peculiarly modified vertebre and basioccipital bone, vertically extended lamellar upper pharyngeal bones, and a much compressed body with its integument encroaching upon the dorsal and anal fins.

chaetognath (kō'tog-nath), a. and n. I. a. Of or pertaining to the Chartognatha; chaetognathous.

II. n. A member of the thatognatha.

II. n. A member of the thatoguatha. Chætognatha (kē-tog'nā-thā), n. pl. [NL., neut. pl. of chatognathus: see chatognathous.] A group of transparent animals consisting of family Sagittide, the affinities of which are still undetermined. They resemble the nematoid worms and oligochetous annelids in structure, while their mode of development is peculiar, presenting some points of resemblance to that of brachiopods and echinoderms. The group is now made a separate class of the branch

Chatognathous (kē-tog'nā-thus), a. [< NL. chatognathus, < Gr. χαίτη, mane (NL. chata, bristle), + γνάθος, jaw.] Pertaining to or having the characters of the Chatognatha.

Chetomium (kē-tō'mi-um), n. [Nl., ζ Gr. χαίτη, mane (Nl., chuta, bristle).] A genus of ascomycetous fungi which grow upon paper (sometimes in books), straw, and similar stances, frequently producing red or yellow spots. The fructification consists of superficially borne perithecia, clothed with hairs or minute bristles and con-taining asci and spores. The asci are very delicate, and are easily ruptured, so that only the spores are com-

Chætonotus (kē-tō-nō'tus), n. [NL., Gr. χαίτη, mane (NL. chæta, bristle), + νῶτος, the back.] A genus of minute aquatic worm-like animals of uncertain position, referred by Ehrenberg to the rotifers, by Dujardin to the infusorians; and they are placed by some writers with Ichthyidium in the order of oligochatous annelids, and by others with Ichthyidium and some related genera in a separate class Gas-

Chætophora¹ (kē-tof'ō-rā), n. pt. [NL., neut. pl. of chatophorus: see chatophorous.] In zoöl., a division of annelids including those which

move by means of setigerous feet or parapodia, or by suctorial disks, as the oligocheetous and polycheetous forms of worms,



cnatophora elegans. In one branch a zoöspore is be-ing produced in each cell. (From Le Maout and De-caisne's "Traité général de Botanique.")

and the suctorial forms, or leeches. The group is nearly equivalent to the class *Annelida* in the usual acceptation of that term.

Chætophora<sup>2</sup>(kē-tof'ē-rā),

n. [NL., fem. sing. of chætophorus: see chætophorous.] In bot., the principal genus of the Chætopho-

racee.
Chætophoraceæ (kē-tof-ō-rā/sē-ē), n. pl. [NL.,< Chæ-tophora²+-aceæ.] A family of filamentous green fresh-water or rarely terrestrial algæ, belonging to the Chlorosporeæ, and characterized by bristle-like tips on terminal arlike tips on terminal appendages. Chatophora is the principal genus, and C.

elegans a common species.

chætophorous (kē-tof'ō-rus), α. [⟨ NL. chætophorus (cf. chætiferous), ⟨ Gr. χαίτη, mane (NL. chæta, bristle), + -φόρος, ⟨ φέρειν = E. bear¹.]

Bearing bristles; setigerous or setiferous; chætiferous; chætiferous; tiferous; specifically, of or pertaining to the Chatophora.

chætopod (kē'tō-pod), a. and n. I. a. Of or pertaining to the Chwtopoda. Also chwtopodous. II. n. An annelid or worm of the order Chw-

Chatopoda (kē-top'ō-dā), n. pl. [NL., ⟨ Gr. χαίτη, mane (NL. chata, bristle), + ποίς (ποδ-) = E. foot.] 1. In some systems of zoölogical classification, a prime division or branch of a phylum of the animal kingdom called Appendiculata, consisting of two classes, Oligochata and Polychata; in this sense contrasted with dieulata, consisting of two classes, Oligocheta and Polycheta: in this sense contrasted with Rotifera (alene) and Gnathopoda (Arthropoda indiscriminately). E. R. Lankester. [Little used.]—2. Ordinarily, an order or subclass of the class Annelida, with dorsal branchiæ and non-suctorial mouth. They are marine worm-like annelids not distinctly segmented, and with tubular setigerous feet or parapodia, whence the name. There is a metamorphosis in most forms, and the sexes are generally distinct. This order is a large and important group of about 20 families, which has received many names, and to which varying limits have been assigned; it is now usually divided into Oligocheta and Polycheta.

chætopodous (kē-top'ē-dus), a. [< Chætopoda + -ous.] Same as ehætopod.

Chætops (kē'tops), n. [Nl. (Swainson, 1837), < Gr. χαιτη, mane (NL. ehæta, bristle), + ὁψ, eye, face.] A notable genus of turdoid passerine birds of Africa: so called from the bristly rictus

which they possess. C. frenatus is an example. Chætopteridæ (kē-top-ter'i-dē), n. pl. [NL., < Chætopterus, 1, + -idæ.] A family of annelids, usually referred to the order Chetopoda, sometimes to the Cephalobranchia. The body is clongated and segmented into several dissimilar regions; the dorsal appendages of the middle segments are alate and often lobate, and they usually have 2 or 4 very long tentacular ciri. The animals live in parchment-like tubes. Chætopterus (kē-top'to-rus) n. [NL.] Chætopterus (kē-top'to-rus) n. [NL.]

Chatopterus (kē-top'te-rus), n. [NL, ζ Gr. χαιτη, mane (NL. chata, bristle), + πτερόν, wing.] 1. The typical genus of the family Chatopterida. C. pergamentaceus is a West Indian species.—2. A genus of sparoid fishes.

Chætosoma (kē-tō-sō'mā), n. [NL.,  $\langle$  Gr.  $\chi ai\tau \eta$ , mane (NL. chæta, bristle), +  $\sigma \tilde{\omega} \mu a$ , body.] 1. The typical genus of the family Chætosomidæ, having a double row of short knebbed rods on the ventral surface in front of the anus.—2. A

the ventral surface in front of the anus.—2. A genus of coleopterous insects.

Chætosomidæ (kē-tē-sō'mi-dē), n. pl. [NL., < Chætosoma, 1, + -idæ.] A family of marine worms of uncertain position, usually referred to the order Nematoidea, and considered to have relationship with the Chætognatha (Sagitta).

Chætospira (kē-tē-spī'rā), n. [NL. (Lachmann, 1856), < Gr. χαίτη, mane (NL. chæta, bristle), + σπεῖρα, a coil, spire.] A genus of heterotrichous infusorians, of the group of the stentors or trumpet-animaleules, having a slenstentors or trumpet-animaleules, having a slender, spirally twisted, ribbon-like extension of the anterior region, and a lateral hyaline expansion along the peristome. It includes sedentary loricate infusorians, the zoöids of which are not attached to the sheath, as C. muelleri.

Chætura (kṣ-tū'rṣ), n. [NL. (Stephens, 1825), < Gr. χαίτη, mane (NL. chætu, bristle), + οὐρά, tail.] 1. In ornith., a genus of swifts, of the



Chimney-swift (Chatura pelagica).

chimney-swift (Chatura pelagica).

or mucro. There are many species, the best-known of which is the common black chimney-swift of the United States, Cheetura pelagica.

2. A genus of gastrotrichous Nematorhymcha.—

3. A genus of dipterous insects. Macquart, 1851.—4. A genus of protozoans.

Chæturinæ (kē-tū-ri'nē), n. pl. [NL., < Chætura, 1, +-inæ.] A subfamily of non-passerine fissirostral birds, of the family Cypselidæ or swifts; the spine-tailed swifts, differing from the typical swifts or Cypselinæ in having the normal ratio of the phalanges (2, 3, 4, 5). The genera are Chætura, Collocalia, Dendrochelidon, Cypselides, and Nephæcetes.

chæturinæ (kē-tū'rin), a. Spine-tailed, as a swift; of or pertaining to the Chæturinæ.

chafe (chāf), v.; pret. and pp. ehafed, ppr. chafing. [< ME. ehaufen, warm, heat, < OF. chaufer, F. chaufer, warm, = Pr. calfar, < L. calefacere, make warm, < calere, be warm, + facere, make. Cf. calefacient, calefy, and see chaff?.]

I. trans. 1†. To heat; make warm.

That the flamme upbende

The celles forto chere and chaufe olofte.

Palladius, Husbondrie (E. E. T. S.), p. 40.

2. To excite heat in or make warm by friction; stimulate to warmth by rubbing, as with the hands; as, to chafe the limbs.

stimulate to warmth by rubbing, as with the hands: as, to *ehafe* the limbs.

ands: as, to ehafe the limbs.

At last, recovering hart, he does begin
To rubb her temples, and to chaufe her chin.

Spenser, F. Q., I. vii. 21.

Fain would I go to chafe his paly lips
With twenty thousand kisses.

Shak., 2 Hen. VI., ili. 2.

But she . . . laid his head upon her lap,
And loosed the shatter'd easque, and chafed his hands.

Tennyson, Morte d'Arthur.

3. To fret and wear by friction; abrade; especially, abrade (the skin) by rubbing; make sore by rubbing; gall: as, the coarse garments chafed his skin.

The ground for anchorage is of the very best kind, sand without coral, which last chafes the cables all over the Red Sea.

Bruce, Source of the Nile, 1, 310.

Two slips of parchenet... she sewed round it to prevent its being chafed.

The opposite hill, which hems in this romantic valley, and, like a heavy yoke, chafes the neck of the Aar.

Longfellow, Hyperion, lil. 2.

4. To irritate; annoy; vex; gall; make angry.

These foughten full harde, that sore were chauffed with wrath oon a-gein a-nother.

Merlin (E. E. T. S.), ill. 460.

Ath oon a-gein a-nother. Mertin (E. E. T. S.), iii. 460.

Her intercession chaf'd him so,
When she for thy repeal was suppliant,
That to close prison he commanded her.
Shak., T. G. of V., iii. I.
Nay—yet it chafes me that I could not bend
One will; nor tame and tutor with mine eye
That dull cold-blooded Casar. Tennyson, Fair Women.

5. To stimulate, as by pungent odors; perfume. [Rare.]

Lilies . . . Whose scent so chafed the neighbour air, that you Would surely swear Arabick spices grew. Suckling. 6t. To animate; revive; inspirit; encourage.

=Syn. 3. To rub, wear.—4. To gall, vex, irritate, heat, ruffle, exasperate.

II. intrans. 1†. To be or become heated.

The day be-gan to chauffe, and the sonne was risen right high as a-boute the houre of pryme, and the duste be-gan to rise right thikke.

Merlin (E. E. T. S.), ii. 283.

2. To be fretted and worn by rubbing: as, the cable chafed against a rock.—3. To be irritated or annoyed; fret; fume.

And take no care
Who chafes, who frets, or where conspirers are.
Shak., Macbeth, iv. 1.

Strode about in the chamber,
Chafing and choking with rage; like cords were the veins
on his temples.
Longfellow, Miles Standish, iv.

To be in violent agitation; rage or boil; dash, as in anger; fret.

The troubled Tiber chafing with her shores.

Shak., J. C., i. 2.

family Cypselidæ; the spine-tailed swifts: so called because the shafts of the tail-feathers project beyond the webs in a hard, sharp point chafe (chāf), n. [\$\chi\_{\text{chafe}}\$, v.] 1. Heat excited by friction. [Rare.]—2. An irritated mental condition arising from continued provocation or annoyance; heated impatience or anger, especially under restraint or a sense of injury; a fretful tendency or state; vexation.

But she, in chafe, him from her lap did shove.

But she, in chafe, him from her lap did shove.

Sir P. Sidney, in Arber's Eng. Garner, I. 511.

Stalking with less unconscionable strides,

And lower looks, but in a sultry chafe.

Mitton, S. A., 1. 1246.

And lower looks, but in a sultry chafe.

Milton, S. A., I. 1246.

chafer¹ (chā'fēr), n. [< ME. \*chafer, < AS. ceafor, eeafer, a beetle (tr. of L. bruchus: see Bruchus), = D. kever = OS. kever (gloss.) = OHG. chevar, chevaro, MHG. kever, kefere, G. käfer, a chafer; root uncertain; cf. MHG. kifen, kifen, gnaw.]

A name commonly given to several species of lamellicorn beetles, Searabæidæ. The melancholy rose-chafer, Euphoria melancholy rose-chafer, Euphoria melancholica, a familiar example, feeds upon flowers or upon the sap exuded from wounded trees, but in the autumn, and especially in dry seasons, not infrequently attacks and injures ripe fruit of all descriptions, as grapes, figs, and cotton-bolls. The European coekchafer, Melolontha vulgaris, is in habit and position the analogue of the American May-beetle or June-hug. chafer² (chā'fēr), n. [< chafe + -er¹.] 1. One who or that which chafes.—2†. A vessel for heating water, food, etc.; a chafing-dish.

Water in chafer for laydyes fre.



Water in chafer for laydyes fre. Babees Book (E. E. T. S.), p. 314.

Chafowre, to make whote a thynge, as watur, calefac-prium. Prompt. Parv.

Hence - 3t. Any dish or pan. [Rare.] A chafer of water to eool the ends of the irons.

Baker, Hen. VIII., an. 1541.

A small portable furnace; a chauffer. E.

4. A small portable furnace; a chaulier. E. H. Knight. Also chaffer. chaferyt (chā'fèr-i), n. [Early mod. E. also chafferie, < F. (OF.) chaufferie, a forge, < chauffer, OF. chaufer, heat: see chafe, v.] A sort of blacksmiths' forge formerly used in manufacturing iron in England, for reheating the blooms intended to be drawn out into bars.

chafe-wax (chaf'waks), n. [< chafe, heat, + obj. wax1. Cf. equiv. F. chanfe-cire.] Formerly, in England, an officer in chancery who prepared the wax for the scaling of writs and other documents about to be issued. Also

other documents about to be issued. Also written chaff-weax.

chafeweed (chāf'wēd), n. A local English name for Gnaphalium Germanicum, the cudweed.

chaff¹ (chāf), n. [= Sc. caff, < ME. chaf, caffe, < AS. ceaf = D. kaf, > MHG. kaf, G. kaff, chaff, prob. akin to OHG. cheva, MHG. \*keve, G. kāfe, pod, husk, G. dial. (Swiss) kefen (also kifel, Bav. kif-erbes), green peas in the pod; cf. MHG. kefach, pods collectively.] 1. The glumes or husks of wheat, oats, or other grain and grasses, especially when separated from the seed by threshing and winnowing. threshing and winnowing.

Ley hem [pomegranates] feire in chaf that never oon other Touche, and ther that beeth save ynough.

Palladius, Ilusbondrie (E. E. T. S.), p. 117.

We shall be winnow'd with so rough a wind That ev'n our corn shall seem as light as chaft.

Shak., 2 Hen. IV., iv. 1.

2. Straw cut small for the food of cattle.—3.

Figuratively, paltry refuse; worthless matter, especially that which is light and apt to be driven by the wind.

Here es cury nn-clene, carle, he my trowthe, Caffe of creatours alle, thow curssede wriche! Morte Arthure (E. E. T. S.), 1. 1064.

Gods defend us!

We are chaff before their fury else.

Fletcher, Valentinian, v. 4.

Not meddling with the dirt and chaff of nature.

Fletcher (and another), Elder Brother, il. I.

4. In bot., the scales or bracts which subtend the individual flowers in the heads of many Compositæ.—5. A name among fishermen for

the finer kinds of seaweed.

chaff<sup>2</sup> (chaf), v. [A dial. form of chafe, preserving the older sound of the a (namely ä, à), as also in chaff-wax for chafe-wax: see chafe, v. t., 4.] I. trans. To assail with sarcastic banter or raillery; banter; make game of; ridicule; tease; quiz; worry. [Colloq.]

Morgan saw that his master was chaffing him. Thackeray.

=Svn. See taunt. II. intrans. To use bantering or ironical language by way of ridicule, teasing, or quizzing. [Colloq.] chaff<sup>2</sup> (ehâf), n. [\( \chaff^2, v. \) Cf. chafe, n., 2.]
Banter; sarcastic or teasing raillery.

In banter, in repartee, in chaff, the almost constant trait is some display of relative superiority—the detection of a weakness, a mistake, an absurdity, on the part of another.

H. Spencer, Prin. of Psychol., § 534.

chanaret, chaffer<sup>1</sup>.
chaff-cutter, chaff-engine (ehaf'kut'er, -en'-jin), n. An agricultural machine for cutting up hay, straw, etc., as food for cattle. See chaff<sup>1</sup>, 2.

chaffer¹ (chaf'èr), n. [< ME. chaffere, chaffare, chaffare, chaffare, chaffare, chaffare, chapfare, chapfare, bargaining, trade, merchandise (= Icel. kaupchaffer1 (chaf'èr), n. för, a journey), (cheap, chep, a bargain, trade, + fære, a going, journey, doing, affair, business: see cheap, n., and fære, n.] 1†. Merchandise; wares; goods; traffic.

wares; goods; traffic.

No regratour ne go owt of towne for to engrosy the chaffare, ypon payne for to be fourty-dayes in the kynges prysene.

English Gilds (E. E. T. S.), p. 353.

But these Marchandes with their shippes great,
And such chaffare as they bye and get
By the weyes, must nede take on hand
By the coasts to passe of our England.

Hakluyt's Voyages, I. 188.

2. Bargaining; haggling in buying and selling. chaffer (chaf'er), v. [< ME. chaffaren, cheffaren, bargain, negotiate, < chuffare, etc., bargaining, trade: see chaffer 1, n.] I. † trans. 1. To buy or sell; trade or deal in.

Where is the fayre flocke thon was wont to leade? Or bene they chaffred, or at mischiefe dead?

Spenser, Shep. Cal., September.

2. To exchange; bandy.

Approching nigh, he never staid to greete, Ne chaffar words. Spenser, F. Q., II. v. 3.

II. intrans. 1. To treat about a purchase or contract; bargain; haggle: as, to chaffer with a fishwoman or a hackman.

Nor rode himself to Paul's, the public fair, To chafter for preferments with his gold, Where bishoprics and sinecures are sold. Dryden, Character of a Good Parson, 1. 70.

2. To talk much and idly; chatter: as, "the chaffering sparrow," Mrs. Browning. chaffer² (cháf'èr), n. Same as chafer², 4. chaffer³ (cháf'èr), n. [< chaff² + -er¹.] One who employs chaff or light raillery. [Colloq.]

She was considered the best chaffer on the road; not ne of them could stand against her tongue. Mayhew. chafferer (chaf'er-er), n. One who chaffers; a

bargainer; a buyer. chaffering (chaf'er-ing), n. [Verbal n. of chaffering, n. 1. Bargaining; trading.—2. Wordy fer<sup>1</sup>, v.] 1. Barge talk and haggling.

From byre or field the kine were brought; the sheep Are penned in cotes; the chaffering is begun.

Wordsworth, Prelude, viii.

If the Florentines had laid aside their niggardly chaffer-ing about the price, they might have diverted the storm. J. Adams, Works, IV. 119.

chaffery (chaf'èr-i), n. [< chaffer1 + -y.] Traffie; buying and selling. chaff-flower (chaf'flou"èr), n. The Alternan $n. \quad [ < chaffer^1 + -y. ]$ 

thera Achyrantha, a prostrate weed with chaffy flowers, common in warm regions. chaff-halter (châf'hâl"tèr), n. A bridle with

double reins used by women.

chaffinch (chaf'inch), n. [< ME. chaffynche, var.
caffynche: so called from its delighting in chaff, or rather in grain (so the ML. name furfurio, also furfuris, \(\cap \L.\) furfur, bran); \(\cap \cha \text{\theta}^{\gamma} \) +



Chaffinch (Fringilla calebs).

finch.] 1. A common European bird of the genus Fringilla, F. cælchs, whose pleasant short and oft-repeated song is heard from early

spring to the middle of summer. The pinmage of the male is very pretty. Chaffinehes are useful in destroying aphids and caterpillars, though they injure various kinds of garden-plants. In winter they feed mostly on seeds. Also called chaffy, beech-fach, horse-fach, shell-apple, shelly, twink, spink, pink, etc.

2. A name of the Australian birds of the genus

Chloëbia, as C. gouldiw. chaffless (chaffles), a. [< chaffl + -lcss.] With-out chaff; free from worthless matter, rubbish, or refuse. [Rare.]

The gods made you,
Unlike all others, chaftess. Shak., Cymbeline, i. 7. chaffo (chaf'ō), v. [E. dial., var. of chavel, q. v.]

chaffo (chaf'ō), v. [E. dial., var. of chavel, q. v.]
To chew. Grose.
chaffron (chaf'ron), n. Same as chamfron.
chaffs (chafs), n. pl. [Var. of chafts: see chaft.]
The jaws; jaw-bones; chops. [North. Eng.]
chaff-seed (chaf'sēd), n. The Schwalbea Americana, a scrophulariaceous plant with yellowish flowers, allied to the cycbright, found along the Atlantic coast of the United States: so called from its loose thin seed coats

Atlantic coast of the United States. So called from its loose thin seed-coats.

Chaff-wax (chaf'waks), n. Same as chafe-wax. chagul (cha-göl'), n. [E. Ind.] In the East chaffweed (chaf'wēd), n. [< chaff¹ + weed¹.]

A popular name of Centunculus minimus, from its small chaffyleaves. It is a low annual, allied to the pimpernel, widely distributed through to the pimpernel, widely distributed through gatherings in China. It is played by two persons, who,

Europe and America. chaffy (châf'i), a. [ $\langle chaff^1 + -y^1 \rangle$ ] 1. Like chaff; full of chaff.

Chaffy grain beneath the thresher's flail. 2. In bot., furnished with chaff, as the receptacle in some compound flowers; palcaccons.

3. Figuratively, light; frivolous; unstable. A very thief in love, a chaffy lord, Nor worth the name of villain! Fletcher (and another), Two Noble Kinsmen, iii. 1. Slight and chaffy opinion. Glanville, Van. of Dogmat., xv.

**chaffy**<sup>2</sup> (chaf'i), a.  $[\langle chaff^2 + -y^1 \rangle]$  Given to chaffing; bantering; ironical. [Rare.]

The time is off-hand, chaffy, and must be taken in its mood.

Stediaan, Vict. Poets, p. 24.

chaffy³ (chaf'i), n. [Dim. of chaffinch.] A chaffinch. Macgillivray. chafing-board (chā'fing-bōrd), n. Naut., a batten fastened upon the rigging of a ship to prevent chaffing. prevent chafing. chafing-check (chā'fing-chek), n. Naut., a cleat

containing a sheave, sometimes fastened on the after side of topgallant yard-arms for reeving the royal-sheets

chafing-dish (chā/fing-dish), n. 1. A dish or vessel to hold coals for heating anything set on it; a portable grate for coals.—2. A dish fitted with any large transfer or coals.—2. with such a vessel for het coals, or with lamps or the like beneath, and having a cover, used for keeping meat and other food hot.

chafing-gear (cha'fing-ger), n. Naut., mats or other soft substances fastened on the rigging, spars, etc., to prevent chafing.

Wherever any of the numberless ropes or the yards are wherever any of the numberiess ropes of the yards are chafing or wearing upon the rigging, there chafing-gear, as it is called, must be put on. This chafing-gear consists of worming, parcelling, roundings, batteus, and service of all kinds—rope-yarns, spun-yarn, marline, and seizing-stuffs.

R. H. Dana, Jr., Before the Mast, p. 15.

Chafing-plate (chā/fing-plāt), n. In mech., any

metal guard or plate put between two parts moving one upon the other: as, the bolster chaf-

ing-plate of a ear-truck.

chafront, n. See chamfron.

chaft (chaft), n. [North. E. and Se., also cheft,
usually in pl. chafts, chefts, corruptly chafts, < ME. chaft, chafte,  $\langle$  Icel. kjaptr, kjöptr (pt pron. as ft) = Sw. käft = Dan. kjæft, the jaw, with foras jt = SW. kdjt = Pall.  $kja^{*}e^{*}$ , the jaw, with formative -t, connected with Dan.  $kja^{*}e$ , the jaw, with OS. kajlos, pl., = AS. ceajl, pl. ceaflas. ME. chavel, chavyl, chawylle, chaule, carly mod. E. chaul, chawl, chowl, chole, now jowl: see chavel = chavel = chowl = jowl, and cf.  $chaw^{2} = jaw$ . The form chaft is in general use corrupted to chap,

chop: see chap<sup>2</sup>, chop<sup>3</sup>.] A jaw. chagant, n. [ML. chaganus, cuganus, etc., nlt. < Pers. khān.] An obsolete form of khan<sup>1</sup>.

For Chagan is not a proper name, but a Princely title, which in those parts and the Countries adjoyning is still continued.

Purchas, Pilgrimage, p. 397.

chagigah (ha-gē'gä), n. [Heb.] The voluntary sacrifices offered by the Jews with the paschal lamb at the passover. It is supposed by some that in the time of Christ they were offered on the morning following the sacrifice of the paschal lamb. Strauss. chagrin¹t, n. [F. chagrin, a kind of leather, shagreen: see chagrin² and shagreen.] See sharmar

1. A common European bird of the chagrin² (sha-grin² or sha-grēn¹), n. [Formerly Fringilla, F. cælcbs, whose pleasant short sometimes shagreen, a spelling now confined to t-repeated song is heard from early the other sense; \( \cdot \) F. chagrin, grief, sorrow,

formerly (OF. chagrin) vexation, melancholy; prob. a metaphorical use of *chagrin*, a kind of roughened leather (*chagrin*<sup>1</sup>, *shagreen*), sometimes used (it is supposed) for rasping wood, and hence taken as a type of corroding care. Cf. lt. dial. (Genoese) sugriná, gnaw, sugrináse, consume one's self with anger; It. limare, file, gnaw, fret. Similar turns of thought are seen gnaw, fret. Similar turns of thought are seen in similar uses of E. corrode, ynaw, nay<sup>1</sup>, fret.] Mental disquiet and pain from the failure of aims or plans, want of appreciation, mistakes, etc.; mortification; vexation.

Hear me, and touch Belinda with chagrin,
That single act gives half the world the spleen.

Pope, R. of the L., iv. 77.

=Syn. i'exation, etc. See mortification.
chagrin² (sha-grin' or sha-grin'), v. t. [ F. chagriner; from the noun.] To excite a feeling of chagrin in; vex; mortify.

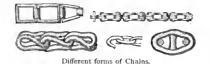
O! trifling head and fielde heart, Chagrined at whatsoc'er thou art. T. Warton, Progress of Discontent.

gatherings in China. It is played by two persons, who while looking each other steadily in the face, simultaneously extend a hand showing some or none of the flugers, crying out at the same time the probable number of flugers thus stretched out by both. The unsuccessful guesser has to drink a cup of wine as a forfeit. It is the same as the Italian game of mora, with some differences of method.

Every person shall be liable to a penalty not exceeding Ten Bollars who shall utter shouts or Cries or make other Noises while playing the game known as Chai-Mui, between the hours of 11 p. m. and 6 a. m.

Hong Kong Ordinance, No. 2, of 1872 (quoted in [Giles's Glossary of Reference).

chain (chān), n. [< ME. chaine, chayne, eheine, cheyne, < OF. chaine, vhaene, F. chaine = Pr. Sp. cadena = Pg. cadeu = It. catena = MD. ketene, D. keten, ketting = MLG. kedene, kede, LG. kede D. keten, ketting = M.A. kettene, kette, L.G. kettene = OHG. chetinna, chetina (> Sloven. ketina), M.H.G. ketene, G. kette = Icel. (mod.) kethja = Sw. kedja, ked = Dan. kjæde = W. cadwyn, cadwen, a chain, < L. catena, a chain: see catena, catenary, etc., and cf. chignon.] 1. A connected series of links of metal or other material serving the purposes of a band cord rope. rial, serving the purposes of a band, cord, rope,



or cable in connecting, confining, restraining, supporting, drawing, transmitting mechanical power, etc., or for ornamental purposes. In heraldry the chain, as a bearing, may be borne in a single piece bend-wise, fesse-wise, or the like, or in a cross or saltier, or in a more elaborate arrangement. It is sometimes represented flat, like a bar or ribbon invected or indented on the edge, and pierced with holes.

gitt there schewethe in the Roche ther, as the Irene Cheynes were festned, that Andromade a gret Geaunt was bounden with, and put in Presonn before Noes Flode.

Mandeville, Travels, p. 30.

2. Figuratively, that which binds, confines, restrains, fetters, or draws; specifically, in the plural, fetters; bonds; bondage; slavery: as, bound by the *chains* of evil habit.

The melting voice through mazes running, Untwisting all the chains that tie The hidden soul of harmony. Milton, L'Allegro, l. 143.

3. In surv., a measuring instrument, generally consisting of 100 links, each 7.92 inches (see Gunter's chain, below), or, as commonly in the United States, one foot, in length.—4. In wear-

ing, the warp-threads of a web: so called because they form a long series of links or loops.
5. A series of things, material or immaterial, linked together; a series, line, or range of things connected or following in sneeession; a concatenation or coördinate sequence: as, a chain of causes, events, or arguments; a chain of evidence; a chain of mountains or of fortifications.

Nothing is so apt to break even the bravest spirits as a continual chain of oppressions.

Swift, Conduct of the Allies.

6. In chem., a group of atoms of the same kind assumed to be joined to one another by chemical force without the intervention of atoms of a different kind.—7. pl. Naut., strong bars or plates of iron bolted at the lower end to the

ship's side, and at the upper end secured to snips side, and at the upper end secured to the iron straps of the wooden blocks called deadeyes, by which the shrouds supporting the masts are extended. Formerly, instead of bars, chains were used; hence the name. of bars, chains were used; hence the name. Same as chain-plates.—Albert chain, a short chain attaching a watch to a buttonhole, where it is secured by a bar or hook: named (1849) from Prince Albert, consort of Queen Victoria.—Alderman in chains. See alderman.—Angular chain-belt. See angular.—Chain-belt. See belt.—Chain cable. See cable, 2.—Chain harrow. See harrow!.—Chain-nail. See mail.—Chain of locks, in canal navigation, a series of locks contiguous one to another, the upper gate of one forming the lower gate of the one next above it.—Chain of reasoning, a series of arguments of which each one after the first uses as a premise the conclusion of the one that precedes it, or such that the conclusion of each is a premise of that which precedes it.—Endlese chain. See endless.—Gunter's chain, the chain formerly in common use for measuring land. It has a length of 66 feet, or 22 yards, or 1 poles of 5½ yards each, and is divided into 100 links of 7.02 inches each. 100,000 square links make 1 acre.—To back a chain. See back!.—Syn. See shackle.

chain (chāin), v. t. [< ME. chaynen, cheynen, etc.; from the noun.] 1. To fasten, bind, restrain, or fetter with a chain or chains: as, to chain floating logs together; to chain a dog; to chain prisoners.

chain prisoners.

A chayne for chayne a boke, by the gefte of Mawte Kent. English Gilds (E. E. T. S.), p. 320.

The mariners he chained in his own gallies for slaves.

Knolles, Hist, Turks.

2. Figuratively—(a) To unite firmly; link. In this vew [1] do chain my soul to thine. Shak., 3 Hen. V1., ii. 3.

(b) To hold by superior force, moral or physical; keep in bondage or slavery; enthrall; enslave.

And which more blest? who chain'd his country, say, Or he whose virtue sigh'd to lose a day? Pope, Essay on Man, iv. 147.

I am chained to Time, and cannot thence depart.

Shelley, Adonais, xxvi.

(e) To restrain; hold in check; control.

He could stay swift diseases in old days,

Chain madmen by the music of his lyre.

M. Arnold, Empedocles on Etna, i. 1.

3. To block up or obstruct with a chain, as a passage or the entrance to a harbor.

chain-ball (chān'bāl), n. Same as chain-shot. chain-bearer (chān'bār'er), n. A man who carries the chain used in surveying land; a chain-

chain-bit (chān'bit), n. A bridle-bit in which

chain-bit (chair bit), n. A bridge-bit in which the mouthpiece is a chain.

chain-boat (chān' bōt), n. Same as anchor-hoy.

chain-bolt (chān' bōt), n. 1. Naut. one of the large bolts by which the chain-plates are fastened to a vessel's sides. Also called chain-plate bolt.—2. A door-bolt which is held or drawn by a chain.

chain-bond (chān'bond), n. In arch., a bond formed by building an iron chain, a bar, or a heavy scantling into the masonry. Hoop-iron is often used, since it is so thin that it does not disturb the joints.

disturb the joints.

chain-bridge (chān'brij), n. A suspension-bridge in which the readway is suspended by chains instead of by wire cables. See bridge<sup>1</sup>.

chain-chest (chān'chest), n. Naut., a locker in the channels for the storage of wash-deck gear. Luce, Seamanship, p. 4.

chain-coral (chān'kor"al), n. A kind of fossil ceral, Catenipora escharoides.

chain-counling (chān'kup'ling), n. 1. A sup-

chain-coupling (chan'kup'ling), n. 1. A supplementary coupling between railroad-cars, etc., used for security in case the main coupling should accidentally give way or become unfastened.—2. A hook or other device attached to the end of a chain for the purpose of connecting it to any object.

connecting it with another chain of a same ing it to any object.

chain-fern (chān'fern), n. The common name of ferns of the genus Woodwardia, from the chain-like rows formed by the fruit-dots on each side of the midrib and midveins, and parallel to

chain-gang (chān'gang), n. A gang or number of convicts chained together, as during outdoor labor or while in transit.

I'd take my place with a chain-gang, and eat Norfolk Island biscuit.

Lever.

chain-gear (chān'gēr), n. A device for transmitting motion by means of a chain that engages the eogs or sprockets of a wheel.

chain-grate (chān'grāt), n. A feeding-device for furnaces. The fnel is placed in a hopper, and is slowly carried forward by an endless apron formed of cross-bars attached at each end to moving chains. These bars form the grate. The motion is so timed that when the fnel reaches the rear of the fire-box all combustible

matter has been consumed, and the ashes are thrown off by the downward motion of the grate-apron as it returns in its circuit.

chain-shot (chān'shot), n. Two balls or halves of a ball connected by a chain, chiefly used in

by the downward motion of the grate-apron as it returns in its circuit.

chain-guard (ehān'gärd), n. In watch-making, a mechanism, provided with a fusee, to prevent the watch from being over-wound. E. H. Knight.

chain-hook (chān'hūk), n. 1. Naut., an iron rod, with a handling-eye at one end and a hook at the other, for hauling the chain cables about.

—2. A hook which grips a link of a chain cable and serves as a cable-stopper.—3. In surg., a light chain with hooks attached, used for retracting the parts in dissecting.

chain-knot (chān'not), n. 1. A series of loops on a cord, in which each loop successively locks the one above it, and the last loop is secured by passing the cord itself through it.—2. A knot used in splicing the loop-stitch in certain sewing-machines.

sewing-machines.

chainless (chān'les), a. [\( \chi \) chain + -less.] Having no chains; incapable of being chained or bound down.

 $\begin{array}{c} \text{Eternal spirit of the } chainless \text{ mind.} \\ Byron, \text{Sonnet on Chillon.} \end{array}$ 

chainlet (chān'let), n. [ $\langle ehain + dim. -let.$ ] little chain.

The spurs and ringing chainlets sound.

Lightning chain-lightning (chān'līt'ning), n. visible in the form of wavy or broken lines. chain-locker, chain-well (chan'lok"er, -wel)

Naut., a receptacle below deck for the chain eable. The deck-pipe, through which the chain passes, is made of iron. Steam-vessels have frequently a movable box on deck for this purpose.

chain-loom (chan'löm), n. A loom in which

patterns upon a chain control the harnesses, as distinguished from one governed by cams or by a Jacquard attachment. E. H. Knight. chainman (chān'man), n.; pl. chainmen (-men). A man who carries the chain used in survey-

ing land; a chain-bearer.

chain-molding (chan'mol'ding), n. In arch.,



Chain-molding .- From St. William's Chapel, York, England

a species of molding cut to represent to occurs in the Romanesque style. chain-pier (chain'pēr), n. A pier running into the sea, supported by chains like a suspension-

bridge.

chain-pin (chān'pin), n. An iron pin used by surveyors for marking the length of a chain; a measuring-pin.

chain-pipe (chān'pīp), n. Naut., an iron pipe or casing in the deck of a ship through which the chain cable is led.

chain-plate (chān'plāt), n. Naut., one of the iron plates used for securing the shrouds of the lower rigging to a vessel's sides. Also called

lower rigging to a vessel's sides. Also called channel-plate. See chain, 7.—Chain-plate bolt. Same as chain-bolt, 1.

chain-pulley (ehân' pul'i), n. A pulley having depressions in its periphery, in which lie the links or alternate links of a chain which passes over it and gives motion to or receives motion from it. E. H. Knight.

**chain-pump** (chān'pump), n. A form of pump employing an endless chain, armed at intervals with buckets or with flat valves or disks, to

with buckets or with flat val raise water for short distances. The chain is carried over two sprocket-wheels, one of them submerged, and turns with them. If buckets are used, the water is lifted in them by turning the upper wheel, each bucket discharging its load as it passes over the wheel. When valves or disks are employed, the chain passes upward through a tube, which discharges the water forced into it by the disks. Chain-rule (chān'röl), n. A rule of arithmetic, by which, when a succession or chain of equivalents is given, the last of

equivalents is given, the last of each being of the same kind as the first of the next, a rela-tion of equivalence is established between numbers of the

first and last kind mentioned.

chain-saw (chān'sâ), n. A surgical saw, consisting of a chain the links of which have a serrated edge, used in amputations between small bones on account of its adjustability.

Common form of Chain-pump.



old naval ordnance to cut down the masts or spars of vessels or to destroy the shrouds and rigging. It is not used with modern ordnance.

In heraldry it is represented in various fantastic ways. Also called *chain-ball*.

Thys argument, though it hee leaned against Poetrie, yet is it indeed a *chaine-shot* against all learning.

Sir P. Sidney, Apol. for Poetric.

chainsmith (chan'smith), n. One who makes

chain-snake (chān'snāk), n. A large harmless screent of the United States, Ophibolus getulus: so called from the concatenation of its

bold black and white markings.

chain-stitch (chān'stich), n. A stitch used in various kinds of ornamental needlework, in ordinary sewing (in contrast with the lock-stitch) by some sewing-machines, and as the stitch) by some sewing-machines, and as the characteristic method in tambour-work. To form chain-stitches in sewing, a loop is made on the right side of the stuff, and the thread, being passed backward through the stuff, is brought out again in the middle of this loop, and then pulled tight; another loop is then formed; and so on. In tambour-work the fabric itself is formed by such stitches made with a crochet-hook.—Chain-stitch embroidery, embroidery done with a chain-stitch, whether with a needle or a hook. Some of the most ancient embroidery is of this character, and the stitch has been in use in all periods.

chain-stopper (chān'stop"ér), n. A device for holding a chain cable or keeping it from running out too rapidly.

chain-syllogism (chān'sil"ō-jizm), n. A sorites.

out too rapidly.

chain-syllogism (chān'sil"ō-jizm), n. A sorites.
It is a complex syllogism or argumentation having more
than two premises and capable of being analyzed into a
series of true syllogisms: as, Bucephalus is a horse; a
horse is a quadruped; a quadruped is an animal; an animal is a substance; therefore, Bucephalus is a substance.
Also called complex syllogism. See sorites.

chain-timber (chān'tim"bèr), n. Same as bondtimber

chain-wale (chān'wāl), n. [\langle chain + wale1; usually contr. to channel2, q. v.] Naut., a channcl. See channei?. chain-well, n. See chain-locker. chain-wheel (chān'hwēl), n. 1. A wheel hav-

ing sprockets or teeth which earch the links of a chain, used for transmitting power.

-2. An inversion of the chain-pump, by which it is converted into a recipiverted into a reeipient of water-power. It consists of a bucketchain which passes over a pulley and through a pipe of such a size that the buckets very nearly fill its section. The water flows into the pipe at the appear end, and, descending, carries the buckets with it, thus setting the whole chain and therefore the pulley in motion. This wheel is also known as Lamolière's piston-wheel, the application having been first made by a French mechanician of that name.

Chainwise (chān'wīz), adv. [< chain + -wise.]

Connected in a sequence, like the links of a chain.



ehain.

chain-work (ehān'werk), n. 1. A style of textile fabric consisting of a succession of loops, used in hosicry and tambour-work. E. H. Knight. See chain-stitch.—2. In decorative art: (a) An ornament of chains meeting one another and interlinking, so as to form a sort of net.
(b) Any carved or embossed work resembling intersecting links or overlapping chains.

Wreaths of chain work, for the chapiters which were upon the top of the pillars.

1 Ki. vii. 17.

upon the top of the pillars.

chair (chair), n. [⟨ ME. chaire, chaire, chaere, chayre, chayere, etc., ⟨ OF. chairere, chaere, F. chaire, ⟨ L. cathedra (with reg. F. suppression of medial consonants th and d), a chair, a throne, ⟨ Gr. καθέδρα, a chair, seat: see cathedra. Cf. chaise, a doublet of chair.]

1. A seat having a back, and sometimes arms, intended for the a back, and sometimes arms, interact for a accommodation of one person. Chairs are usually movable, and made of wood, cane, or other light material, but are sometimes fixed, and sometimes made of stone or metal. The seats are usually and the backs frequently made of some soft material, often upholstered.

The Jewes setten him in a Chayere and cladde him in a Mantelle.

Mandeville, Travels, p. 14.

A seat of office or authority: as, the chair

of a judge, a professor, the presiding officer of a meeting or an assembly, etc. Hence-(a) The

office itself; especially, the office of a professor; a pro-fessorship; as, to hold the *chair* of logic or divinity; to found a *chair* in a university. [In the medieval universi-ties the lecturer alone sat in a chair, and the hearers on

The chairs of justice orthy meu. Shak., Cor., iii. 3. Supplied with worthy meu. Nor does it follow, even when a chair is founded in connection with a well-known institution, that it has either a salary or an occupant. O. W. Holmes, Med. Essays, p. 87. (b) The incumbent of a seat of authority; a professor or the like; now, specifically, the chairman or presiding offi-cer of an assemblage: as, to address or support the chair.

Let our universities, my Lord, no longer remaine thus silent. . . Let it not be said, your Chaires take no notice of a more pernicious plot than any that yet has alarm'd us.

Evelyn, To the Bishop of Oxford.

3. One of four conventions connected with the eisteddfod of Wales, in which bardic matters are discussed and disciples trained in preparation for the great gorsedd or assembly.

The great day of the Eisteddfod is the chair day — usually the third or last day—the grand event of the Eisteddfod being the adjudication on the chair subject and the chairing and investiture of the fortunate winner.

Also Academic Leien — Energe. Brit., VII. 792.

The great day of the Eisteddfod is the chair day—usually the third or last day—the grand event of the Eisteddfod being the adjudication on the chair subject and the chairing and investiture of the fortunate winner.

\*\*Encyc. Brit., VII. 792.\*\*

\*\*At A sedan-chair.\*\*

Think what an equipage thon hast in air, And view with scorn two pages and a chair.

\*\*Pope, R. of the L., i. 46.\*\*

\*\*Thenk wheeled carriage drawn by one horse; a chaise; a gig.

\*\*E'en kings might quit their state to share Contentment and a one-horse chair.

\*\*T. Warton, Phaeton.\*\*

\*\*A. One of the iron blocks forming a kind of clutch by which, according to a common English system, the rails in a railroad are supported and secured to the sleepers or ties. A joint-chair is a chair that secures the connection of sile, \( \can \) camisa, a shirt, clutch by which, according to a common anglish system, the rails in a railroad are supported and secured to the sleepers or ties. A joint-chair is a chair that secures the connection of two rails at their ends.—Bath chair, an invalid schair on wheels, intended to be pushed along by an attendant: so called from Bath in England, where invalids are conveyed to the springs in such chairs.—Cane chair. See cane!—Chair of St. Peter, the see of Rome, or the office of the papacy: so called from the tradition that St. Peter was the first bishop of Rome, and hence the founder of the papacy.—Chair of state, a throne; the seat or dignity of any chief executive: as, Washington was unanimously called to the chair of state.—Curule chair. See caude.—Easy chair. See casp-chair.—Folding chair, a chair having the seat, legs, and back hiuged and jointed in various ways, so that it can be folded up into a small space when not in use; a camp-chair; also, a sen-chair.—Oculist's chair. See caudist.—St. Peter's Chair, the name of two Roman Catholic festivals, held on February 22d and January 18th, in celebration of St. Peter's traditional founding of the episcopacies of Antioch and of Rome on those dates respectively.—Windsor chair. (a) Kind of strong, plain, polished chair, made entirely of wood.

He got up from his large wooden-seated windsor-chair. Dickens.

(b) A sort of low wheeled earriage.

chair (char), v. t. [< chair, n.] 1. To place or earry in a chair; especially, carry publicly in the characteristic expecially. in a chair in triumph.

The day the member was *chaired* several men in Coningsby's rooms were talking over their trimph.

\*Disraeli\*\*, Coningshy, v. 2.

2. To place in a chair of office; install; enthrone.

He took a big, grizzled, docile-looking fellow patronizingly by the arm . . . and chaired him on a large cylinder-head.

T. Winthrop, Love and Skates.

chair-bearer (char'bar'er), n. Same as chair-

chair-bed (char'bed), n. Same as bed-chair. chair-bolt (char'bolt), n. A screw-bolt used for fastening a railroad-chair to the sleeper or tie. [Seldom used in the United States.]

chair-days (chair daz), n. pl. The evening of life; the time of repose for old age. [Poetical and rare. ]

In thy reverence, and thy chair-days, thus To die in ruffian battle. Shak., 2 Hen. VI., v. 2.

chairman (char'man), n.; pl. chairmen (-men). 1. The presiding officer of an assembly, association, company, committee, or public meeting.—2. One who assists in earrying a sedan-chair. *Prior*. Also called *chair-bearcr*. **chairmanship** (chār'man-ship), n. The office

chairmanship (chār'man-ship), n. The office of a chairman or presiding officer, as of a committee or board; the performance of the duties of a chairman.

A great meeting was held in the Tewn Hall, under Mr.

A great meeting was held in the Tewn Hall, under Mr.

chair-organ (chār'or"gan), n. A choir-organ. The word is supposed to be suggested by choir-organ, with reference to the frequent location of the choir-organ directly behind the organist's seat. chair-rail (chār'rāl), n. In carp., a board or plate of wood fastened to a wall at the proper height to prevent the plastering from being injured by the backs of chairs.

chair-web (char'web), n. A scroll-saw. E. H.

chaise (shāz), n. [F.; a variant of chaire, a chair: see chair. In the 16th century the Parisians in many words substituted the sound of chaise (shāz), n. z for that of r, and in this case, as a distinct meaning was attached to each form, the modification was adopted as a new word.] 1. Propreation was adopted as a new word.] 1. Properly, a two-wheeled earriage for two persons, drawn by one horse, and generally furnished with a hood or top that may be let down. In dialectal speech often shay.—2. A four-wheeled pleasure-carriago drawn by two or more horses.

Within the low-wheel'd chaise, Her mother trundled to the gate Behind the dappled grays.

Tennyson, Talking Oak.

3. [⟨F. chaise, a chair, from the representation on the coin of the king seated on his throne.]

A French gold coin.

on the coin of the king seated on his throne.]
A French gold coin
first issued by Louis IX. in the thirteenth

sile, \ camisa, a shirt, camis: see camis and

sanctity, an altar, a

monument, a Buddhist temple. 1 Among Buddhists, a place or an object deserving of wordiffishing of the reverence. Specifically—(a) A place rendered sacred by association with a Buddha, such as the spot where he was born, or attained Buddhaship, or extered into Nirvana, etc. (b) A relic belonging to a Buddha, such as a tooth, his girdle, alms-bowl, etc. (c) A temple, pagoda, dagoba, shrine, etc., erected in honor of a Buddha or an Arhat, or to centain relics.

or an Arhat, or to contain relics.

chaja (chā'ji), n. A name of the crested screamer, ('hauna chavaria. Also chaha.

chaka (cha'ki), n. Same as chaca, 2.

chaki (chi'ki), n. Cotton and silk piece-goods made in Egypt.

chalandret, n. An obsolete form of calandra. chalastic (ka-las'tik), a. and n. [= F. chalastique, < Gr. χα'αστικός, making supple, laxative, < \*χαλαστός, verbal adj. of χαλῶν, let down, loosen, relax, slacken.] I. a. Having the property of removing stiffness in the fibers of the body; re-

laxing; emollient.
II.† n. A relaxing or emollient medicine;

the true base of the seed, but corresponds to the hilum or sear only in some cases.—2. In zoöl., one of the two albuminous twisted cords which bind the yolk-bag of an egg to the lining membrane at the two ends of the shell, and keep it near the middle as it floats in the albumen, so that the cicatricula or germinating point is always uppermost, and consequently nearest the source of heat during the process of inembation. Also called nullet-sperm and any Nogropout but now hearing its ancient

of a chairman.

A great meeting was held in the Town Hall, under Mr. laza.

Carter's chairmanship.

R. J. Hinton, Eng. Radical Leaders, p. 94.

chair-organ (chair'ôr"gan), n. A choir-organ, with reference to the frequent location of the choir-organ deetly behind the organist's seat.

The word is supposed to be suggested by choir-organ, with reference to the frequent location of the choir-organ deetly behind the organist's seat.

Linear (chair'rāl).

The word is supposed to be suggested by choir-organ decetly behind the organist's seat.

Chalazie, (ka-lāz'), n. [= F. chalaze, \lambda NL. chalazia, n. Plural of chalazia.

Chalazierous (kal-a-zif'e-rus), a. [= F. chalaze, \lambda NL. chalazierous (kal-a-zif'e-rus), a. [= F. chalaze, \lambda NL. chalaze, \lam an egg, which when twisted into strings form

The first deposit upon the yelk-ball consists of a layer of dense and somewhat tenacious albumen, called the chala-

the chalazæ.

ziferous membrane.... As the egg is urged along hy the peristaltic action of the tube [oviduet], it acquires a rotation about the axis of the tube; the successive layers of soft albumen it receives are deposited somewhat spirally; and the chalaziferous membrane is drawn out into threads at corrosite noise of the egg. and the chalaziferous memorals at opposite poles of the egg.

Coues, Key to N. A. Birds, p. 222.

called cumosite.

called cyanosite.

Chalcedonian¹ (kal-sē-dō'ni-an), a. [{ L. Chalcedonius + -an.] Of or pertaining to Chalcedon, a city of Bithynia, opposite Constantinople, or to the council held there and its teachings.—Chalcedon an Council, the fourth condemned Entychianism, and gave distinct expression to the doctrine of the inseparable union, without mutation or confusion, of two perfect and complete natures, divine and human, in the one person of Christ. This council also conferred high privileges on the see of Constantinople, confirming and extending those given by the second centural council, and putting it nearly on an equality with the see of Rome.

Chalcedonian² (kal-sē-dō'ni-an), a. Same as chalcedonic.

chalcedonic (kal-sē-don'ik), a. [< chalcedony + ic.] Pertaining to or having the nature or appearance of chalcedony. Also spelled calce-

Many pines [fossils] have wood well preserved; others are completely silicified and chalcedonic. Science, IV. 73.

chalcedonous (kal-sed'ō-nus), a. [< chalcedony + -ous.] Having the character or appearance

+ -ons.] Having the character or appearance of chalcedony.

chalcedony (kal-sed'ō-ni or kal'sō-dō-ni), n.

[Altered, with immediato ref. to the L., from ME. calcidoine, cassidoine, cassidoine (see Sectional), < OF. calcedoine, F. calcédoine = Sp. It. calcedonia = Pg. chalcedonia, < L. chalcedonius (prop. adj. 'of Chalcedon'), chalcedony, < Characteristics of the control of the c Gr. χαλκηδών, a precious stone found at Chal-eedon, Χαλκηδών, an ancient Greek town in Asia Minor nearly opposite to Byzantium or Constantinople.] A cryptocrystalline variety of quartz, resembling in color milk diluted with water, and more or less clouded or opaque with veins, circles, or spots. It is used in jewelry. There are several varieties, as common chalcedony, chrysoprase, sard, and sardonys. Also called white agate. Also spelled calcedony. See cut under botryoid.

Above was had a knightly armed kyng, Off cassedony will formed and made. Rom. of Partenay (E. E. T. S.), 1, 4510.

Chalcedony cement. See cement. chalcedonyx (kal-sed'ō-niks), n. [< chalcedony) + onyx.] A variety of agate in which white and gray layers alternate. Also calced-

chalchihuitl (chal-chi-wētl'), n. [Mex.] A bluish-green turquoise found in New Mexico, highly prized as a gem by the aborigines.

and Negropont, but now bearing its ancient name Eubœa.

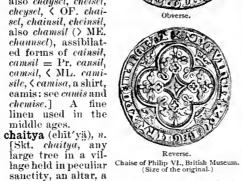
The alphabet used by the Romans is identical with that of the Chalcidian colonies in southern Italy and Sicily.

Encyc. Brit., XIII. 125.

II. n. A native or an inhabitant of Chalcis. chalcidian<sup>2</sup> (kal-sid'i-an), a. and n. [< Chalcis¹ (Chalcid) + -ian.] I. a. Belonging to or having the characters of the insects called Chalcidian. dida. See Chalcidida1.

The male insect is unknown, two insects mistaken for it being, according to Planchon, parasitic hymenoptera of the chalcidian group, living in the kermes grains. Encyc. Brit., XIV. 49.

II. n. An insect of the family Chalcidida. Also chalcid.



chalcidian³ (kal-sid'i-an), a. and n. [〈 Chal-chalcodite (kal'kō-dīt), n. [〈 Gr. χαλκόσης, cides + -ian.] I. a. Belonging to or having the contr. of χαλκοειδής, like copper (〈 χαλκός, copcharacters of the lizards called Chalcididæ. See per, + είδος, form), + -ite².] A variety of the

II. n. A lizard of the family Chalcididæ. Also chalcid.

Chalcidic (kal-sid'ik), a. Of or pertaining to the district of Chalcidice, on the coast of an-

chalcidica, n. Plural of chalcidicum.

Chalcidici (kal-sid'i-sī), n. pl. [NL., < Chalcides, q. v.] In Oppel's system (1811), a family of squamate saurians, containing the chalcid or

of squamate saurians, containing the chalcid or chalcidiform lizards.

chalcidicum (kal-sid'i-kum), n.; pl. chalcidica (-kä). [L., prop. neut. of Chalcidicus, < Gr. Χαλκιόκός, belonging to Chalcis, < Χαλκίος, L. Chalcis, a Greek city: see Chalcis².] A portico, or a hall supported by columns, or any addition of like character connected with an ancient battle. silica; hence, a similar addition to a Christian church.

Beyond the aisles there is an additional aisle of annexed buildings or chalcidica.

Encyc. Brit., III. 414.

Chalcididæ1 (kal-sid'i-dē), n. pl. [NL., < Chal-(Chalcid-) + -idw.] In entom., a large family of pupivorous spiculiferous hymenopterous insects, typified by the genus Chalcis, composed mainly of minute species most of which are mainly of minute species most of which are parasitic on the larvae or eggs of other insects. Some of them attack other parasites of the same or related families. The fennale chalcid, like the ichneumon-fly, deposits her eggs on the larva or egg which she infests, sometimes on the surface, sometimes heneath it, and often many together. The larvae which emerge feed on the egg or on the soft parts of the infested larva; the latter is unable to complete its transformations, and eventually dies, when the chalcid emerges either as a perfect insect or as a larva, in the latter case sometimes spinning a rough cocoon in which to pass the pupa state. The Chalcididae in their perfect state have usually hard and often brilliantly metallic bodies, from which the typical genus, Chalcis, takes its name; the antennæ are elbowed; the ovipositor issues hefore the tip of the abdomen; the pronotum does not reach the tegulæ; and the wings are almost devoid of veins. Many species are yet undescribed. Also Chalcidæ. Chalcididæ² (kal-sid'i-dē), n. pl. [NL., < Chalcides + -idae.] In herpet., a family of lizards, typified by the genus Chalcides, to which different limits have been assigned. (a) By some it is extended to include leptoglossate lizards having a distinct lateral fold, hidden ears, very short limbs, and elongated body. The species are tropical American. (b) By others the species are referred to the family Teiidæ.

Chalcidiform¹ (kal-sid'i-form), a. [< NL. Chalciel Chalcids | L. forma share 1 Having the

chalcidiform¹ (kal-sid'i-fôrm), a. [< NL. Chalcis¹ (Chalcid-) + L. forma, shape.] Having the appearance of an insect of the family Chal-

chalcidiform<sup>2</sup> (kal-sid'i-fôrm), a. [< NL. Chalcides + L. forma, shape.] Having the appearance of a lizard of the family Chalcidide.

chalcidine (kal'si-din), a. [< Chalcides + -ine<sup>1</sup>.]

Belonging to or having the characters of lizardine.

ards of the family Chalcidide; like a chalcid lizard.

Chalcis¹ (kal'sis), n. [NL.,  $\langle$  (ir. χαλκός, copper: see Chatcis².] In entom., the typical genus of the great parasitypical genus of the great parasitic family Chalcidide, of the order Hymenoptera. It was founded by Fabricius in 1787. The insects of this genus are parasites, and are characterized by their swollen hind thighs and sessile abdomen. They infest many injurious insects, and transform within the bodies of their hosts without spinning a cocoon. Chalcis albifrons (Walsh) belongs to the closely allied genus Spillochalcis.

Chalcis albi-frons.

genus spucemacus.

Chalcis² (kal'sis), n. [NL., ⟨ Gr. χαλκίς, a kind of lizard, also called χαλκιδική (σαίρα χαλκιδική, i. e., Chalcidian lizard — Dioscorides), also ζιγνίς 1. 6., Chalcidian Inzard — Dioscorides), also  $\zeta_i \gamma \nu i c$  and  $\sigma i \psi$ ; named from  $X \alpha \lambda \kappa i c$ , Chalcis, a city in Eubea, or more prob. (as also  $X \alpha \lambda \kappa i c$ , Chalcis)  $\langle \chi \alpha \lambda \kappa i c$ , copper.] A genus of lizards, originally identical with *Chatcides*, but by some modern herpetologists limited to such teioid lizards as are by others referred to the genus *Cophias*.

chalcitis (kal-sī'tis), n. [L., also chalcites, copper ore, a precious stone of a copper color, ζ Gr. χαλκῖτις, containing copper (λίθος χαλκῖτις, copper ore), rock-alum, etc., ζ χαλκός, copper.]

copper ore, rock-alum, etc., χαλκός, copper.] Same as colcothar.

Chalcochloris (kal-kō-klō'ris), n. [NL (Mivart, 1867), Gr. χαλκός, copper, + χλωρός, greenish-yellow.] Same as Amblysomus.

chalcocite (kal'kō-sit), n. [⟨ Gr. χαλκός, copper, + -c- inserted, + -itc².] A native copper sulphid (Cu₂S), a mineral of a lead-gray to black color and metallic luster. It is commonly massive, but is also found in fine crystals, frequently hexagonal in form from twinning. It is an important ore of copper. Also called chalcosin, copper-glance, and in Cornwall redruthite, from the locality Redruth, where it occurs.

contr. of χαλκοειδής, like copper (ζαλκός, copper, + είδος, form), + -ite².] A variety of the iron silicate stilpnomelane, occurring in sealy velvety coatings of a brass-like luster.

chalcograph (kal'kō-grāf), n. [ζ Gr. χαλκός, copper, + γράφειν, write, grave; cf. NGr. χαλκογράφος, an engraver (orig. formed to translate the interval) λ an engraver of copper has a copper has a comper a brass-like luster.

γράφος, an engraver (orig. formed to translate 'printer').] An engraving on copper or brass. chalcographer (kal-kog'ra-fer), n. [< chalcography + -er¹.] An engraver on brass or copper. Also chalcographist.
chalcographic, chalcographical (kal-kō-graf'ik, i-kal), a. [< chalcography + -ic, -ical.] Of or pertaining to chalcography: as, chalcographic ortists

artists.

chalcographist (kal-kog'ra-fist), n. [⟨chalcography + -ist.] Same as chalcographer.

chalcography (kal-kog'ra-fi), n. [⟨Gr. χαλκός, copper, + -γραφία, ⟨γράφειν, write, grave.] The art of engraving on copper or steel plates. Commonly called line-engraving, hecause it is chiefly by combinations of lines, simple or crossed, that the engraver initiates textures etc. imitates textures.

chalcomenite (kal-kō-mē'nīt), n. [ $\langle Gr. \chi \alpha \lambda \kappa \delta \varepsilon, copper, + \mu \beta \eta, m \rangle$ ] E.  $moon, + -ite^2$ .] A hydrous copper selenite, occurring in monoclinic crystals of a bright-blue color.

chalcomorphite (kal-kō-môr'fit), n. [< Gr. χαλκός, copper, + μορφή, form, + -ite².] A hydrous calcium silicate found in minute hexago-

Talkō-sid'e-rit), n. [⟨ Gr. χαλκός, copper ore. It is a sulphild of copper and corper in tetragonal crystals or more commonly massive. By the sabright brass-yellow color and brilliant metallic luster or the first particle. The first particle is a sulphild of copper and brilliant metallic luster or the first particle. The first particle is a sulphild of copper and brilliant metallic luster or the first particle. The first particle is a sulphild of copper and brilliant metallic luster or the first particle. The first particle, cannot be successful to the first particle. The first particle, cannot be successful to the first particle. The first particle is low copper ore. It is a sulphild of copper and brilliant metallic luster on the fresh fracture. It is readily distinguished from pyrite, or iron pyrites, by its deeper color and inferior size of the first particle. The first particle is lowed to the first particle. The first particle is luster on the fresh fracture. It is readily distinguished from pyrite, or iron pyrites, by its deeper color and inferior size of the first particle. The first particle is lowed to the first particle in the first particle. The first particle is lowed to the first particle in the first particle. The first particle is lowed to the first particle in the form particle in the first particle in t

chalcostibite (kal-kos'ti-bit), n. chalcostibite (kal-kos'ti-bīt), n. [ $\langle Gr. \chi a \lambda \kappa \delta \varsigma$ , copper,  $+ \sigma \tau i \beta \iota$ , antimony (see *stibium* and *antimony*),  $+ -i t r^2$ .] A sulphid of antimony and copper, of a lead-gray color. Also called wolfs-

**chalcotrichite** (kal-kot'ri-kīt), n. [ $\langle \text{Gr. } \chi a \lambda \kappa \delta \varsigma$ , copper,  $+ \theta \rho i \tilde{\varsigma}$  ( $\tau \rho i \chi$ -), hair,  $+ -i t e^2$ .] A variety of cuprite or red oxid of copper, occurring in capillary crystals. Chaldæism (kal'dē-izm), n. A combined sci-

ence of astronomy and magic attributed to the Chaldeans: out of it probably grew astrology, to which the term is often extended.

Chaldesism and Magism appear . . . mixed up together.
C. O. Müller, Manual of Archæol. (trans.), § 248.

Chaldaic (kal-dā'ik), a. and n. [⟨ L. Chaldaicus, ⟨ Gr. Χαλδαίας, ⟨ Χαλδαία, Chaldea, prop. fem. of Χαλδαίος, Chaldean.] I. a. Same as Chatdean.
II. n. The language or dialect of the Chaldeans, one of the two dialects or branches of the Armenia. String being the other.

the Aramaic, Syriac being the other.
Also Chaldee.

Chaldaism (kal'dā-izm), n. [⟨ Gr. Χαλδαισμός, ⟨ Χαλδαίζειν, follow the Chaldeans, ⟨ Χαλδαίσς, Chaldean.] An idiom or a peculiarity of the Chaldee dialect.

Chaldean (kal-de'an), a. and n. [ $\langle Chaldea + -an :$ see Chaldaic.] I. a. Relating or pertaining to Chaldea, the rich plain of southern Babylonia: the name Chaldea was also often applied to the name Chaldea was also often applied to the whole of that country, from the dominance of the Chaldean race over it for a long period. It was in Chaldea that the important Mesopotamian civilization was developed from the primitive Accadian. Also Chaldean, Chaldeae, and Chaldeae.—Chaldean art, the earliest development of Accadian or Mesopotamian art, from which the later art of Babylon and Assyria was directly derived. Though still imperfectly known, this art clearly contains the germs of all the later developments from it, including the substructural mounds, terraced temples of brick, enamels, use of bright colors, and engraved gems. Such stone sculptures as have been found, particularly those excavated from 1877 to 1881 from the mound of Tello in southern Chaldea, indicate a much less conventional conception of the human form, and much



Chaldean Art .- Sculptured head from Tello, in the Louvre Mus

more artistic promise, than was fulfilled in this brauch of art by the Babylonian and Assyrian sculptors.—Chaldean cycle. See cycle.—Chaldean era. See era.

II. n. 1. An inhabitant of Chaldea; specifically, a member of the Semitic race from whom Chaldea took its name, who were celebrated as warriors, astrologers, magicians, etc., and constituted the priestly caste of Babylonia. Hence—2. In the Bible, sometimes, an astrologer southsaver, or fortune-teller.

chaldrek (chai drik), n. [F. diah, also chaldrer; origin obscure.] A name in the Orkney islands for the oyster-catcher, Hamatopus ostralegus. Montagu.

chaldron¹ (châl¹dron), n. [Assibilated form of caldron, < OF. \*chaldron, F. chaudron, a kettle: see chaidcr¹ and caldron.] A measure of coals, etc., equal, by a statute of Charles II., to 36 coal bushels, or 25½ hundredweight, but customarily in England to 32 heaped bushels. The Newcastle chaldron is 52½ or 53 hundredweight. In American ports the weight is very various, but the ordinary weight in the United States is 26½ hundredweight.

chaldron²t, n. See chaudron.

chalet (sha-lā'), n. [F., < Swiss chalet, prop. a little castle, < ML. castelletum, > E. castellet, castlet, q. v.] 1. A hut or cabin in which cattle and herdsmen are housed for the night on the Swiss mountains.

the Swiss mountains.

Chalcts are summer huts for the Swiss herdsmen.

Wordsworth.

Hence-2. A dwelling-house of the Swiss peasantry similarly constructed, that is, low, with very wide eaves, and with the roof weighted down with large stones to secure it against the mountain winds.—3. A country residence built in the general style of a Swiss mountain

built in the general style of a Swiss mountain cottage, but generally of ornamental character.—Chalet-horn, a horn used by Swiss mountaineers in calling together their herds or flocks.

Chalice (chal'is), n. [< ME. chalice, also calice, < OF. \*chalice, calice, mod. F. calice = Pr. calitz = Sp. caliz = Pg. calis, calix = It. calice = AS. calic = OS. kelik = D. kelik = OHG. chelih, kelih, MHG. G.  $kelch = Icel. kalkr = Dan. kalk, \langle L.$ calix (calic-), a cup, = Skt. kalaça, a cup, waterpot; cf. Gr. κίλιξ, a cup: see calix and calyx.] 1. A drinking-cup or -bowl.

This even-handed justice Commends the ingredients of our poison'd *chalice* To our own lips. Shak., Macbeth, l. 7.

Tulips, dark purple and cream-color, burning scarlet and deep maroon, held their gay chalices up to catch the dew.

R. T. Cooke, Somebody's Neighbors, p. 39.

in the celebration of the cucharist or Lord's

supper. It is now generally made of silver, gilt hasde; but maile of silver, gilt inside; but gold chalices are not infrequent, while less costly materials have been used at all periods. The rubries of the Roman Catholic Church require the chalice to be of gold or silver. The shape of the chalice varies very greatly; but in general the foot is wide-spreading, and a knop is introduced in the stem, sometimes half-way up, sometimes neare the bowl, the object being to prevent all chance of spilling the consecrated wine, the knop affording a firm hold for the hand.



There is a greete chales of fyne gold of curious werke, set with many precious stones.

Sir R. Guylforde, Pylgrymage, p. 7.

Mixed chalice, in the Roman Catholic Church, the Greek and other Oriental churches (except the Armenian), and in many Anglican churches: (a) The wine mingled with a little water for use at the eucharist. (b) The custom or rite of adding water to the eucharistic wine. See krasie.

chalice-case (chal'is-kās), n. A permanent cover for the chalice, whether made of a textilo fabric like a bag, or in the form of a cylindrieal box.

chalice-cells (chal'is-selz), n. pl. See goblet-

cells, under cell, chaliced (chal'ist), u. [< chalice + -ed<sup>2</sup>.] Having a cup, as a flower.

Shak., Cymbeline, H. 3 (song). Chalic'd flowers. chalice-pall (chal'is-pâl), n. In the Roman Catholic and Anglican churches, a piece of cardboard about eight inches square, covered with linen, or with silk on top and lawn underneath, placed before and after celebration upon

the paten. chalice-spoon (chal'is-spön), n. 1. A spoon with a perforated bowl for removing insects or other impurities from the chalice.—2. A spoon for measuring out the water to be mixed with the eucharistic wine.

chalice-veil (chal'is-val), n. 1. In the Roman Catholic and Anglican churches, a piece of silk, varying in color according to the ecclesiastical season, used, over the chalice-pall, to cover the paten and chalice at certain times during the eelebration of the mass or holy communion. -2. In the Anglican Church, a piece of linen or lawn used to cover the chalice and paten

after the communion of the people.

Chalicomys (ka-lik'ō-mis), n. [NL., < Gr., χάλιξ (χαλικ-), pebble, gravel, + μῦς = Ε. mouse.] A genus of fossil rodents related to the beavers: synonymous with Steneofiber.

chalicosis (kal-i-kō'sis), n. [NL., ⟨ Gr. χάλιξ (χαλικ-), gravel, + -osis.] In pathol., a pulmonary affection produced by the inhalation of

nary affection produced by the inhalation of silicious particles, as by stone-cutters. These particles are taken up into the tissues of the lungs, and are apt to produce more or less inflammation, in the form of bronchitis or diffuse pneumonitis.

Chalicotheriid (kal\*i-kō-thō'ri-id), n. A mammal of the family Chalicotheriidæ.

Chalicotheriidæ (kal\*i-kō-thō-rī'i-dō), n. pl. [NL., < Chalicotherium + -idæ.] A family of oxtinet porissodaetyl ungulates, typified by the geuus Chalicotherium. They were large quadrupeds, with the upper molar teeth surmounted by subequal crescentoid crests separated by an external ridge, and with the lower molars surmounted by crescents; the upper premolars were different from the molars, and had each only one internal cusp; the anterior feet had 4 digits and the posterior 3. The species were quite numerous during the Eocene period, and a few lived during the Miocene.

Chalicotherioid (kal\*i-kō-thō'ri-oid), a. and n.

chalicotherioid (kal"i-ko-the'ri-oid), a. and n. I. a. Resembling or having the characters of the Chalicotheriida.

II. n. A chalicotheriid.

Chalicotherioidea (kal'i-kō-thē-ri-oi'dē-ā), n. pl. [NL., < Chalicotherium + -oidea.] A superfamily of ungulate quadrupeds, established for the reception of the family Chalicotheriidæ and related forms.

Chalicotherium (kal"i-kō-thē'ri-um), n. (Kaup),  $\langle$  Gr.  $\chi$ άλιξ ( $\chi$ αλικ-), gravel, rubble, + θηρίον, a wild beast,  $\langle$  θηρ, a wild beast.] The typical genus of the extinct family Chalicotheriidæ, remains of which occur in the Miocene

chalifate (kā'li-fāt), n. Samo as califate.

chalif (ha-lēl'), n. [Heb.] An ancient Hebrew musical instrument, probably a direct flute or flagcolet, though possibly having a reed like a clarinet. The word is translated "pipe" in both the authorized and the revised versions of the Bible.

 The cup in which the wine is administered Chalina (ka-h'nā), n. [NL., ζ Gr. χαλινός, bridle, bit, strap, thong, = Skt. khalinas, khalinas, a bridle-bit.] The typical genus of spenges of the family Chalinide.

Chalineæ (ka-lin'ē-ē), n. pl. [NL., < Chalina + -cæ.] A general name of the silicieeratous sponges. Claus.

sponges. Claus.

Chalinidæ (ka-lin'i-dē), n. pl. [NL., < Chalina + -ida.] A family of Fibrospongiæ or fibrous sponges, represented by the genus Chalina.

Chalininæ (kal-i-nī'nē), n. pl. [NL., < Chalina + -inæ.] A group of sponges, typified by the genus Chalina, having a considerable quantity of spongin in the form of distinct horny fibers containing spicules. It is referred by some to of spongin in the form of distinct horny fibers containing spicules. It is referred by some to the family Hamoraphidue of Ridley and Dendy, chalinoid (kal'i-noid), a. [< Chalinu + -oid.] Resembling a sponge of the genus Chalina: as, "a true chalinoid larva," A. Hyatt.

Chalinopsidæ (kal-i-nop'si-dē), n. pl. [NL., < Chalinopsis + -ide.] A family of Fibrospongiæ or fibrous sponges, typified by the genus Chalinopsis.

nopsts.

Chalinopsis (kal-i-nop'sis), n. [NL. (Osear Schmidt, 1870), ⟨Gr. χαλανός, a bridle, a strap, + δψς, appearance.] The typical genus of sponges of the family Chalinopsida.

Chalinorhaphinæ (kal "i-nō-ra-fi'nō), n. pl. [NL., ⟨Chalinorhaphis + -inæ.] A group of sponges, represented by the genus Chalinorhaphis. Lendenfeld.

sponges, represented by the genus chambian phis. Lendenfeld.

Chalinorhaphis (kal-i-nor'a-fis), n. [NL., < Gr. χαλινός, a bridle, a strap, + ραφίς, a needle, < ράπτειν, sew.] The typical genus of Chalinorhaphina, having many large spicules axially structured. Lengenfeld.

situated. Lendenfeld.

chalk (châk), n. [Early mod. E. also ehaulk, 
ME. chalk, AS. ecale, chalk, lime, = D. 
kalk = OHG. chalch, MHG. kalc (kalk-), G. 
kalch, kalk = Ieel. Sw. Dan. kalk = F. chaux = Fr. calz, caus = Sp. Pg. cal = It. calce = Ir. Gael. caitc = W. calch, lime, < L. calx (calc.), limestone, lime, ehalk: see calx¹ and calk², and ef. calcareous, causey, etc.] 1. In geal., a soft white rock, consisting almost entirely of early calcareous and calcareous causey. cf. calcareous, causey, etc.] 1. In geal., a soft white rock, consisting almost entirely of earbonate of lime in a pulverulent or only slightly consolidated state, and readily solling the fingers when handled. It is seen, when examined through the microscope, to be made up in large part of minute fragments of the shells of Fornatinifera, mollusks, and echinoderms, and also of spicutes of sponges. It does not exactly resemble any deep-sea deposit at present known to be in process of formation. This rock is a very important and conspicuous formation on the south coast of England (which on account of the whiteness of its cliffs is poetically styled Albion) and in the north of France. Under the city of London it has a thickness of from 600 to 800 feet. The chalk gives its name to the so-called Cretaceous formation. It is not known that there is any rock exactly resembling chalk in any other region than that of the Paris and London basins. Chalk, being a nearly pure carbonate of lime in a pulverized condition, is an article of great commercial importance, and is used in a large number of operations. For such purposes it is crushed and levigated. One of its principal uses is for whitening walls, or whitewashing. It is not need with oil, as it has no body with that vehicle; but, on account of its being very much cheaper than lead paint, it supersedes that article to a great extent. There are many names for the various preparations of chalk, as whiting, Spanish white, Paris white, etc. Chalk is not a desirable material for ordinary mortar, but it is used to some extent as one of the ingredients of hydraulic cement. See cement, 2.

2. A piece of prepared chalk used for marking on a dark surface.—3. A point scored with

on a dark surface.—3. A point scored in a game: so called from its being recorded with [Local and prov. Eng.]

4. An account. See to chalk up, below.

"I tell you, we can't and won't trust you. Your drunk-en dad has run up a long chalk stready. Look there, I guess you know enough to count twelve; —twelve gallons he owes now."

S. Judd, Margaret, I. 6.

A long chalk, a long way; many degrees. To beat one by a long chalk or long chalks is to beat him by a long way, or to excel him in a high degree: in allusion to the custom of making marks, as in a score, with chalk, or to the marking of distances by lines drawn with a chalk. [Colloq.]

Sir Alured's steed was by long chalks the best Of the party, and very soon distanced the rest. Barham, Ingoldsby Legends, 11, 294.

Hence—Not by a long chalk, not on any account; not by any means; not at all.—Black chalk. (a) Slate sufficiently colored by carbonaceous particles to answer the purpose of black-lead in pencils for coarse work, such as marking stone. [Eng.] (b) A preparation of ivery-black and fine clay.—Chalk for cheese, an inferior article for a good one; one thing for another.

ne; one thing for another.

Lo! how they felgnen chalke for cheese.

Gower, Conf. Amant., Prof.

Chalk style, in engraving. See stippling.—French chalk, sealy tale; a variety of indurated tale, in masses composed of small seales of a pearly-white or graylsh col-

or, much used by tailors for drawing lines on cloth, and for removing grease-spots.—Red chalk, or ruddle, a natural clay containing from t5 to 20 per cent. of the protoxid and carbonate of iron.—Spanish chalk, a variety of steatite or soapstone obtained from Aragon in Spain.—To know chalk from cheese, to have one's wits about one; know a poor or apurious article from a good or genuine one.—To walk one's chalks, to go away; leave uncremenfously. (Slang.)

Cut his stick, and walked his chalks, and is off to Lon-

To walk the chalk, to keep in a straight line; submit to strict discipline. chalk (châk), v. t. [ < chalk, u. Cf. calk<sup>2</sup>.] 1. To rub or mark with chalk.

Some two or three yards off
I'll chalk a line. B. Jonson, Volpone, li. 3.

2. To manure with chalk.

In Dorsetshire the land is usually chalked once in wenty years, Encyc. Brit., V. 372.

3. Figuratively, to make chalky-white; blanch; mako pale.

Stared in her eyes, and chnlk'd her face, and wing'd Her transit to the throne. Tennyson, Princesa,

4. To mark; trace out; describe: from the use of chalk in marking lines.

It is you that have chnlk'd forth the way Which brought us hither! Shnk., Tempest Which brought us hither! Shak, Tempest, v. 1.

To chalk out. (a) To sketch, as a plan of work or of operations, roughly, or in general outlines; mark out.

I knew all this before, alr;
I chalk'd him out his way.
Fletcher, Humorous Lieutenant, iii. 3. This is indeed a very pretty career that has been chalked out for you.

Goldsmith, Vlcar, xx.

out for you.

(b) In Scotland, to mark the door of a hurgh tenant with chalk, an old mode of notice to quit, which is still competent.— To chalk up, to charge; put down to one's account: in altusion to the old custom, prevalent especially among publicans and milk-sellers, of writing a score in chalk on a door or wall.

She has chalked up twenty shillings already, and swears she will chak no more. Chapman, May-Day, l. 2.

chalk-box (châk'boks), n. A box containing powdered chalk, in which public dancers and acrobats rub the soles of their feet to prevent them from slipping. chalk-cutter (ehâk'kut"er), n. A man who

chalkiness (châ'ki-nes), n. [< chalky + -ness.]
The state of being chalky.
chalk-line (châk' lin), n. 1. A light cord
rubbed with chalk and stretched over a surface to mark a straight line. When stretched, it is pulled upward and allowed to spring down by its elasticity, and thus marks a line of chalk on the surface, to serve as a guide, as for a needle or a saw.

2. A vulgar name of the small green heron of the United States, Butorides virescens; so called

in allusion to the white excrement voided when the bird starts to fly.

chalk-pit (châk'pit), n. A pit in which chalk

chaikstone (châk'stōn), n. [⟨ ME. chaikston, ⟨ AS. ceale-stān, calculus (= Dan. katksten = Sw. kaiksten), ⟨ ceale, lime, + stān, stone: see chaik and stone.] 1. ln med., a concretion, for the most part of sodium urate, deposited in the tissues and joints, especially of the ears, hands, and feet, of persons affected with gout.—2. A lump of chalk.

Goth, walketh forth, and brynge us a chilkstoon, Chancer, Canon's Yeoman's Tale, I. 196. When he maketh all the stones of the altar as chalk-stones that are beaten in sunder, the groves and inages shall not stand up.

Is. xxvii. 9.

One chalk or score is reckened for every fair pin; and the game of skittles consists in obtaining thirty-one chalks sisting of or containing chalk: as, "thy chalky precisely. Strutt, Sports and Pastimes, p. 366. eliffs," Shak., 2 Hen. VI., iii. 2.—2. Resembling chalk in any way: as, a chalky taste; a chalky fracture.

As deposited from the cyanide hath just described, the surface of the precipitated silver has a mat or dead appearance, which is well described as chalky.

Wahl, Galvanoplastic Manipulations, p. 304.

challenge (chal'enj), n. [\langle ME. chalenge, assibilated form of eulenge, calange, an accusation, claim, \langle OF. chalenge, chatonge, assibilated form of calenge, calonge = It. calogna, an accusation of chalenge, calonge = It. calogna, an accusation of chalenge, calonge = It. accusation, claim, dispute,  $\langle L. calumnia, a false accusation (in ML. also an action upon a claim), <math>\rangle E. calumny, q. v.$  Thus challenge a claim), > E. calumny, q. v. Thus challenge is a doublet of calumny.] 1; Accusation; charge.

Then muste make thy chalenge agens God.

\*\*Bp. Pecock, Repressor, I. ili. 152.

But she that wrongfull challeage soone assoyled, And shew'd that she had not that Lady reft (As they suppos'd), but her had to her liking left. Spenser, F. Q., IV. ix. 36.

2t. A claim or demand; pretension.

Accept the title thou usurp'st, Of benefit proceeding from our king, And not of any challenge of desert. Shak., I ilen. VI., v. 4.

3. A summons or invitation to a duel; a call-

ing upon one to engage in single combat, as for the vindication of the challenger's honor; a defiance.

Bene, Shall I speak a word in your ear?
Claud. God bless me from a challenge!
Shak., Much Ado, v. I.

Claud. God bless me from a challenge!

Shak., Much Ado, v. I.

Hence — 4. An invitation to a contest or trial of any kind: as, a challenge to a rubber at whist; a challenge to a public debate; "a challenge to controversy," Goldsmith.— 5. The letter or message containing the summons to a combat or contest.

Here's the challenge, read it; I warrant there's vinegar and pepper in't.

Shak., T. N., iii. 4.

6. Milit., the act of a sentry in demanding the countersign from any one who approaches his

countersign from any one who approaches his post.—7. In hunting, the opening cry of hounds on first finding the scent of their game.—8. A calling in question; an exception taken, as to the tenability of a proposition, or a person's right to do something or to hold something.

Rather assume thy right in silence and de facto than voice it with claims and challenges. Eacon, Great Place.

9. In law, an objection to a juror; the claim of a party that a certain juror shall not sit in of a party that a certain juror shall not sit in the cause. The right of challenge is given in both civil and criminal trials, for certain reasons which are supposed to disquality a juror to be an impartial judge. The challenge may extend either to the whole panel or body of jurors, called a challenge to the array, or only to particular jurors, called a challenge to the polls. Both of these challenges are subdivided into principal challenges (or challenges for principal cause) and challenges to the favor. A principal challenge is a challenge which alleges a fact of such a nature that, if proved, the juror is disqualified as a matter of law, without inquiring whether he is actually impartial: as, that one or more of the jury are returned at the nomination of the other party, or are nearly related to the other party. A challenge to the favor consists in the allegation by the party of a cause that might probably bias, and the raising of the question whether the juror is in fact impartial: as, a statement that a juror has already formed an opinion, or is prejudiced against the party. A peremptory challenge, allowed by statute in many jurisdictions, is a challenge of jurors, to a limited number, to be taken without showing any cause at all.

I do believe . . .
You are mine enemy : and make my challenge,
You shall not be my judge. Shak., 11en. V111., ii. 4.

challenge (chal'enj), v.; pret. and pp. challenged, ppr. challenging. [\langle ME. chalengen, accuse, claim, \langle OF. chalengier, chalongier, etc., = It. calognare, \langle L. calumniari; from the noun.] I. trans. It. To accuse; call to answer; censure.

The next day the two Kings with their people came aboord vs, but brought nothing according to promise; so that Ensigne Saluage challenged Namenacus the breach of three promises.

Quoted in Capt. John Smith's True Travels, 11. 62.

Quoted in Capt. John Smale 1198 A. Dishonour'd thus and challenged of wrongs.

Shak., Tit. And., i. 2. chalont, chalount, n. [ME.; the orig. form of shalloon, q. v.] A blanket or other form of bed-covering. 2. To lay claim to; demand as due or as a right: as, the Supreme Being challenges our reverence and homage.

"Charite," quod he, "ne chaffareth nougte, ne chalengeth, ne craueth!" Piers Plowman (B), xv. 160.

Mortals can challenge not a ray, by right, Yet do expect the whole of Cynthia's light. B. Jonson, Cynthia's Revels, v. 3.

The Pope challenges all Churches to be under him, the King and the two Arch-Bishops challenge all the Church of England to be under them. Selden, Table-Talk, p. 57.

Hast thou yet drawn o'er young Juba?
That still would recommend thee more to Cæsar,
And challenge better terms.

Addison, Cato, i. 3.

In this night of death I challenge the promise of thy word!

Whittier, Swan Song of Parson Avery. 3. To call, invite, or summon to single com-

bat or duel. Whosoe'er gainsays King Edward's right, By this I challenge him to single fight. {Throws down his gauntlet.} Shak., 3 Hen. VI., iv. 7.

4. To call to a contest; call into opposing activity; invite to a trial; defy: as, to challenge a man to prove what he asserts (implying defiance).

Thus formed for speed, he challenges the wind,
And leaves the Scythian arrow far behind. Dryden.
All within us that is bad challenges the bad in our brother; distrust engenders distrust. Sumner, Orations, I.

5. To take exception to; object to (a person or thing); eall in question: as, to challenge the accuracy of a statement. Specifically—6. In law, to object or take exception to, as a juror or jury panel. See challenge, n., 9.—7. Milit., to demand the countersign from: as, a

sentry is bound to challenge every person appearing near his post. See challenge, n., 6.

II. intrans. In hunting, to whimper or cry when the secut of game is first discovered:

said of a hound.

said of a nound.

challengeable (chal'en-ja-bl), a. [〈ME. chalangeable; 〈challenge + -able.] Capable of being challenged, or ealled to an account.

A chartre is chalengeable byfor a chief instice.

Piers Plowman (B), xi. 296.

Ros. Have you challenged Charles the wrestler?

Orl. No, fair princess; he is the general challenger.

Shak., As you Like it, i. 2.

Shak., As you like it, i. 2.
The impious challenger of Pow'r divine
Was now to learn that Heav'n, though slow to wrath,
Is never with impunity defied. Cowper, The Task, vl.

2. An objector; one who calls in question.—3. A claimant; one who demands something as of

Earnest challengers there are of trial, by some publick disputation. Hooker.

Challengeria (chal-en-jē'ri-ā), n. [NL. (Wy-ville Thomson, 1877), < Challenger, an English vessel in which a voyage of scientific research and exploration was made in 1873-76.] The typical genus of tripyleans of the family Challengeriide.

Challengerida (chal-en-jer'i-dā), n. pl. [NL., as Challengeria + -ida.] An order of tripyleans having a monothalamous shell richly sculptured and filled with a nucleated sarcode.

A group of extremely minute forms, "approaching, but in many important points differing from, the Radiolarians," has been brought to light by the "Challenger" expedition. They have received the ordinal name of Challengerida.

Pascoe, Zool. Class., p. 10.

Challengeriidæ (chal en - je - rī'i - dē), n. pl. [NL. < Challengeria + -idæ.] A family of tripyleans having single-chambered shells, with pe-

leans having single-chambered shells, with perous glass-like walls, and very fine, perfectly regular, hexagonal pores varying greatly in form. Genera of this family are Challengeria, Gazelletta, and Porcupinia.

challis (shal'i), n. [A French-looking form; also written chally; same word as shalli, q. v.] A name originally given to a choice fabric of silk and wool first manufactured at Norwich, England, about 1832. It was thin, soft fine, and England, about 1832. It was thin, soft, fine, and without gloss. The name is now applied to a fabric resembling muslin-de-laine, a light all-wool material, woven without twill, and either plain or figured. French challis is sometimes made with a glossy finish resembling that of

Also, non of the Citee ne shal don werche [work] qwyltes ne chalouns hy-thoute the walles of the Citee, vp-on peyne to lese that good.

English Gilds (E. E. T. S.), p. 350.

A bed

With shetes and with chalons faire y-spred.

Chalumeau (shal-ū-mō'), n. [F. chalumeau, <
OF. chalemel = Pr. calamel, caramel, calmeilh =
Sp. caramillo (also F. dial. \*calumet, > E. calumet, q. v.), < ML. calamellus; also in fem. form,
OF. chalemelle (> Pg. charamela = It. cennancla), < ML. calamella, also calamaula (also OF. chalemie, > MHG. sehalemie, G. schalmei = Dan. skalmeje = ME. shalmie, later shalme, shaume, med. E. shawm (ML. reflex scalmeia), < L. as if \*calamia), a. pipe, flute, flageolet. < LL, calameils, chalemia, also calameils, chalemia), a. pipe, flute, flageolet. < LL, calameils, chalemia, also calameils, chalemia, a. pipe, flute, flageolet. < LL, calameils, chalemia, chalemia, chalemia, chalemia, chalemia, a. pipe, flute, flageolet. < LL, calamia), a. pipe, flute, flageolet. < LL, calamia, chalemia, chalemi if \*calamia), a pipe, flute, flageolet, < LL. calamilus, a little pipe or reed, dim. of L. calamus, a pipe, a reed: see calamus, and cf. shawm.] 1. An obsolete musical instrument, probably of the clarinet class. See *shawm.*—2. The lowest portion or register of the scale of the clarinet

and of the basset-horn.
chaly (cha'li), n. An old copper coin of Ceylon,
equal to about one fourth of a United States

cent.

Chalybean¹ (kā-lib'ē-an), a. [Cf. L. chalybcius, of steel; < Chalybes: see def., and cf. chalybean².] Pertaining to the Chalybes, an ancient people of Pontius in Asia Minor famed as workers in iron and steel; similar to the work or products of the Chalybes: as, "Chalybean temper'd steel," Milton, S. A., l. 133.

chalybean² (kā-lib'ē-an), n. [⟨NL. chalybaus, ⟨ L. chalybs: see chalybeate.] A bird of Para-

dise of the genus Chalybaus or Manucodia; a manucode.

manucode.

chalybeate (kā-lib'ē-āt), a. and n. [⟨NL.\*chalybeatus,⟨L. chalybs,⟨Gr. χάλνψ (χαλνβ-), steel, so called from the Χάλνβες, Chalybes: see Chalybeani.] I. a. 1. Qualified by the presence of iron: applied to a medicine containing iron, and especially to springs and waters impregnated with iron, or holding iron in solution. Chalybeate springs exist in many parts of the world. The iron is generally present in the form of carbonate, and is held in solution by the carbonic acid contained in the water; on exposure to the air the carbonic acid escapes and the iron is partly precipitated.

2. Relating to or characteristic of a spring or medicine containing iron: as, a chalybeate taste; chalybeate effects.—3. Steel-blue; chalybeaus.

IJ. n. A mineral water or other liquid impregnated with iron.

chalybeous (kā-lib'ē-us), a. [⟨ L. chalybcius, of steel, ⟨ chalybs, ⟨ Gr. χάλνψ (χαλνβ-), steel: see chalybcate.] Of a steel-blue color; very dark blue with a metallic luster.

chalybite (kal'i-bīt), n. [⟨ L. chalybs (chalyb-), steel (see chalybcate), + -ite².] Native iron protocarbonate, FeCO<sub>3</sub>. Also called spathic or sparry iron orc, or siderite. See siderite.

cham¹+, v. An older form of champ¹.

cham², a. [Assibilated form of cam².] Awry; eam. [North. Eng.]

cham³+ (kam), n. A former spelling of khan¹.

I will . . . fetch you a hair off the great Cham's beard.

I will . . . fetch you a hair off the great Cham's beard. Shak., Much Ado, ii. I.

In Tartary 1 freed the Cham, Last June, from his huge swarm of gnats.

Browning, Pied Piper, vl.

Chama (kā'mā), n. [NL., \( \) Gr.  $\chi$ aiveu, gape: see cham.] I. A generic name formerly used for bivalve shells of different kinds, but now for bivalve shells of different kinds, but now restricted to typical species of the family Chamidæ. Also spolled Cama. See cut under Chamidæ.—2. [l. c.] A shell of the genus Chama in its widest sense: as, the giant chama, a species of the family Tridacnidæ. (Chamacea, Chamaceæ (ka-mā'sē-ii, -ē), n. pl. [NL. (Chamacea, Lamarck, 1809; Chamaceæ, Menke, 1828), < Chama + -acea, -accæ.] A family of conchiferous mollusks, including and represented by the genus Chama and others.

ily of conchiferous molfusks, including and represented by the genus Chama and others. It is essentially the same as Chamidæ, but various heterogeneous genera were likewise referred to it by old authors. Also written Camacea. (Not in use.] chamacean (ka-mā'sē-an), a. and n. [< Chamacea + -an.] I. a. Öf or pertaining to the Chamacea.

Chamacca.

II. n. A gaping cockle; one of the Chamacca.

Chamadæ (kam'a-dē), n. pl. See Chamidæ.

chamade (sha-mād'), n. [F., < It. ehiamata (= Sp. llamada = Pg. chamada), a calling, < ehiamare (= Sp. llamar = Pg. chamar, clamar = OF. clamer, claimer, > E. claim'l), < L. clamare, call out: see claim'l.] Milit., the beat of a drum or sound of a trumpet inviting an enemy to a parley.

They beat the chamade and sent us carte blanche

Addison.

At length Signora Mencia, seeing me repulsed and ready to raise the siege, beat the chanade, and we agreed upon a capitulation.

Smollett, tr. of Gii Blas, viii. 10.

Chamæa (ka-mē'ä), n. [NL. (W. Gambel, 1847), < Gr. χαμμί (= L. humi), on the ground: see chameleon and humus.] A genus of North American oscine passerine birds, the wren-tits,



Wren-tit (Chamaa fasciata).

combining certain characteristics of wrens and titmice. It is the type of a family Chamæidæ, having the plumage extremely lax and soft; rounded wings much shorter than the long, narrow, graduated tail; 10 primarles, the sixth being the longest; tarsal sentella obsolete; feet as in Paridæ; and the bill much shorter than the head, with scaled linear nostrils and bristled gape. There is but one species, C. fawciata, of California. See veren-tit. chamæcephalic (kam"ē-se-fal'ik or kam-ē-

chamæcephalic (καπ-e-se-iai ik or kain-e-sef'a-lik), a. [< chamæcephaly +-ic.] Characterized by or exhibiting chamæcephaly. chamæcephaly (καπ-ē-sef'a-li), n. [< Gr. χαμαί, on the ground, low, + κεφαλή, head.] Iu ethnol., a formation or development of the skull the cephalic index of which is 70 or less.

Chamæcyparis (kam-ō-sip'a-ris), n. [NL., < Gr. χαμαί, on the ground, + κυπάρισσος, cypress.]
A genus of large coniferous timber-trees, represented in the eastern United States by the white cedar (C. spheroidca), ou the Pacific coast by the yellow or Sitka cypress (C. Nutkaensis) and the Port Orford cedar (C. Lawsoniana), and and the Port Orford cedar (C. Lawsoniana), and by four or five species in Japan and eastern Asia. The wood of most of the species is light, hard, and very durable, with an agreeable realmons odor, and is used for many purposes. Several of the species are frequently planted for ornament. The genus is nearly related to Thuya and Cupressus (in which the species are often included), differing from the former in its globose cone of peltate scales, and from the latter in its flatiened two-ranked foliage and in the thin scales of the cone and the smaller number of seeds.

hamæform (kam'ē-fôrm).

smaller number of seeds.

chamæform (kam'ē-fôrm), a. [<NL. chama +
L. forma, shape.] Having the form of or related to a chama; chamacean.

Chamæidæ¹ (ka-mē'i-dē), n. pl. [NL., < Chamæa + -idæ.] A family established by Baird in 1864 for the reception of the genus Chamæa.

Also written Chamæadæ. Also written Chamaada.

Chamæidæ² (ka-mē'i-dē), n. pl. See Chamidæ. chamæleo (ka-mē'lē-ō), n. [NL.: see chameleon.] 1. Same as chamelcon.—2. [cap.] Same on.] 1. Same as as Chamælcon, 2.

Also chameleo.

chamæleon (ka-mē'lē-on), n. [L., a ehameleon: see chameleon.] 1. See chameleon.—2. [cap.] [NL.] The typical genus of the family Chamæleontidæ, containing the chameleons. See chameleon.—3. A name given by Theophrastus and other early writers to certain plants, because

and other early writers to certain plants, because their leaves change color frequently. The black chameleon is believed to have been Cardopatium corymbosum, a thistle-like plant of the Mediterranean region. The white chameleon was the Carlina gummifera. The roots of both contain an aerld resin and were used medicinally. Chamæleonida (ka-mē-lō-on'i-dā), n. pl. [NL., < Chamæleon + -ida.] In Huxley's system of classification, one of the major divisions of the Lacertila, distinguished from all the Cionocrania by the absence of the columella and of an interorbital sectum, and from all known lizards interorbital septum, and from all known lizards by the disunion of the prerygoid and quadrate bones: same as *Rhiptoglossa*. In several respects the *Chameleonida* may be contrasted with all other *Lacertilia*. There is but one family. Also *Chameleonida*. See *Chameleonida* and *Chameleon*, 2.

Chamæleonidæ (ka-mē-lē-on'i-dē), n. pl. Same Thamwleontide.

chamæleontid (ka-mē-lē-on'tid), n. A lizard of the family Chamæleontidæ.

Chamæleontidæ (ka-mē-lē-on'ti-dē), n. pl. [Nl., < Chamæleon(t-) + -idæ.] The family represented by the genus Chamæleon, having, besides the characters of the major group Cha-mælconida, numerous other eranial characters.

meelconida, numerous other eranial characters. The structure of the carpus, tarsus, and digits is very singular; the tall is prehensile; there is no tympanum; the skin is soft, tuberculated, and of changing lines; the tongue is remarkable for its extreme extensibility, and is sheathed at the base, club-shaped and viscose at the end. All but 3 of the 4s species are confined to Africa and Madagasear. They are generally referred to 3 genera. Chanacten, Brookesia, and Rhamphoteon. Also Chanaelconidae, Chameleonidae. See chameleon.

Chamæpelia (kam/ē-pē-lī'ii), n. [NL. (Swainsou, 1827), ⟨ Gr. χαμαί, on the ground, + πέλεια, the wild pigeon, rock-pigeon, stock-dove, ⟨ πελός, dark, dusky, ash-colored.] A genus of very small ground-doves of the warmer parts of America; the dwarf doves. The type is C. passerim, the common dwarf ground-dove of the southern United States; there are several others. The genus is now often called Columbigallina. See cut under ground-dove.

Chamerops (ka-ınē'rops), n. [L., ζ Gr. χαμαί-ρωψ (in Pliny), ζ χαμαί, on the ground, + ρωψ, a bush, shrub.] A genus of palms, consisting of dwarf trees with fau-shaped leaves borne on

of dwarf trees with fau-shaped leaves borne on prickly petioles and bearing a small berry-like fruit with one seed. Only two species are known, natives of the Mediterranean region, C. humilis being the only native European palm.

Chamæsaura (kam-ē-sâ'rā), n. [NL., ⟨ Gr. χαμαί, on the ground, + σαῦρα, a lizard.] A genus of South African lacertilians, of the family Zonuridæ, containing the snake-lizard, C. anguina, having only rudimentary limbs and little distinction between tail and body.

Chamæsauridæ (kam-ē-sâ'ri-dē), n. pl. [NL., ⟨ Chamæsaura + -idæ.] A family of leptoglos-

sate lizards, represented by the genus Chamasaura. The species have rounded sides, with similar scales on back and sides, rudimentary limbs, and a serpentiform body. By most modern herpetologists they are associated with the Zonuridae.

associated with the Zonuridæ.

chamar¹ (cha-mär¹), n. [Repr. Hind. chamār,
Beug. chāmār, etc., < Skt. charmakāra, a worker
in skins, < charman, a skin, pelt, + kāra, making, doing, < √ kar, make, do.] A worker in
leather; a shoemaker; a cobbler. W. H. Russell. Also chumar.

chamar² (cha-mär²), n. [E. Ind.; ef. Beng. and
Marathi chāmara, the tail of an ox used as a
fly-flap.] 1. A fan of feathers or similar material used in the East Indies as one of the
insignia of royalty, and also in temples.—2. A

insignia of royalty, and also in temples. - 2. A fly-flan.

chamarre (sha-mär'), n. [OF.] A loose outer garment (smallar), n. [Or.] A loose duter garment for men, worn in Europe in the early part of the sixteenth century, and preceding the cassock. It is said by some to have been purely ornamental, not ent in solid cloth, but made of strips or bands of veivet or silk held together by galoon.

Chamarre, a loose and light gown (and less properly, a cloak), that may be worn a swash or skarf-wise; also a studded garment.

Cotgrave.

chamaylet, n. A Middle English form of camel. chamber (chām'bèr), n. [Early mod. E. also chamber, Se. chamber, etc.; < ME. chamber, chamber, chambre, < OF. chambre, cambre, mod. F. chambre = Pr. cambra = Sp. Pg. camara = It. camera = D. kamer = OHG. chamara, MHG. kamer, kamer, G. kammer = Dan. kammer = Sw. kammare, a chamber, room, < ML. camera, a chamber. room, < L. camera, a vault. a chamber, room, < L. camera, camara, a vault, an arched roof, an arch, < Gr. καμάρα, anything with an arched cover, a covered carriage or boat, a vaulted chamber, a vault: see camera and camber<sup>2</sup>.] 1. A room of a dwelling-house; an apartment; specifically, a sleeping-apartment; a bedroom.

And beside the Welies, he had lete make faire Halles and faire Chambres, depeynted alle with Gold and Azure.

Mandeville, Travels, p. 278.

The chamber where the good man meets his fate is privileged beyond the common walk of virtuous life, quite in the verge of heaven.

Young, Night Thoughts, ii. 633.

High in her chamber up a tower to the east. Tennyson, Lancelot and Elaine.

2. pl. (a) A room or rooms where professional men, as lawyers, conduct their business; especially, any place out of court (usually a room set apart for this purpose) where a judge may dispose of questions of procedure of a class not sufficiently important to be heard and argued sufficiently important to be heard and argued in court, or too urgent to await a term of court: distinctively called judges' chambers.

(b) Furnished rooms hired for residence in the house of another; lodgings: as, "a bachelor life in chambers," Thackcray.—3. A place where an assembly meets: as, a legislative chamber, ecclesiastical chamber, privy chamber, etc.—4. The assembly itself; sometimes, specifically, one of the branches of a legislative assembly: as, the New York Chamber of Commerce; a meeting of the legislative chamber. merce; a meeting of the legislative chamber.

That no brewer breke it, upon payne of xl. s., forfeltable to the chambre of the Toune.

English Gilds (E. E. T. S.), p. 425.

In the Imperial chamber this vulgar answer is not additted.

Aytiffe, Parergon.

5. A compartment or inclosed space; a hollow or eavity: as, the *chambers* of the eye (see below); the chamber of a furnace.

> The chambres in the bathes may be wrought As elsterne is.
>
> Palladius, Husbondrie (E. E. T. S.), p. 41.

And all the secret of the Spring Moved in the chambers of the blood. Tennyson, In Memoriam, xxiii.

Tempson, In Memoriam, xxiii.

Specifically—(a) In hydraulic engin.: (1) The space between the gates of a canal-lock. (2) The part of a pump in which the hucket of a plunger works. (b) Milit.; (1) That part of a barrel, at the breech of a firearm or piece of ord-nance, which is enlarged to receive the charge or cartridge; also, a receptacle for a cartridge in the cylinder of a revolver or of a breech-loading gum. (2) An underground eavity or mine for holding powder and bombs, where they may be safe and dry. Distinctively called powder-chamber and bomb-chamber. (c) The indentation in an akle-box, designed to held the lubricant. (d) That part of a mold containing the exterior part of a casting and covering the core in hollow castings. (e) In anal.: (1) A cavity representing the urogenital sinus of the embryo undifferentiated into a prostatic and bulbous urethra. (2) See chambers of the eye, below. (f) In conch.: (1) The interval between the septa of the camerated shell of a cephalopod, such as species of Nautilus or Ammonites, as well as the portion of the shell in which the animal rests. (2) A cavity separated from another or the main part of the interior of the shell in which the animal rests. (2) A cavity separated from another or the main part of the interior of the shell by a septum. (g) In coat-mining, same as breast or room. See breast. [Pennsylvania.]

6t. A short piece of ordnance without a carriage and standing on its breech, formerly used chiefly for rejoicings and theatrical purposes.

For the close of this their honourable entertainment, a eai of chambers.

Middleton, Entertainment at Opening of New River.

A gallant peal of chambers gave a period to the enter-inment. Howell, Londinopolis, p. 11.

A bedroom utensil, used for containing urine; a chamber-pot.—Branchial chamber. See branchial.—Chamber of Agriculture. See agriculture.—Chamber of Agriculture. See agriculture.—Chamber of assurance. (a) A company organized in France tor the purpose of carrying on the business of insurance. (b) A court in the Netherlands where cases relating to insurance are tried.—Chamber of commerce, a voluntary association of the merchants and traders of a city or town for the protection and promotion of their commercial interests. See deputy.—Chambers of Rhetoric, the literary guids that flourished in the Netherlands during the fifteenth and sixteenth centuries. They were medieval in taste, middle-class in tone and ideas, and famous for their wealth and influence. The Amsterdam guild, known as the "Eglantine," was the most celebrated.—Chambers of the eye, the space between the cornea and anterior surface of the iris, called the anterior chamber, and the space between the posterior chamber, both spaces being filled with the aqueons humor. See cut under eye.—Chambers of the king; the ports or havens of England: so called in old records. E. Phillips, 1706.—Ciliated chambers. See citated.—Clerk of the chamber. See cierk.—Drying-chamber, a hot closet for drying printed stuffs. It has a series of rollers near the top and bottom of the room, and over these the cloth passes, after which it goes to the folding-room.—Judges' chambers.—To sit at chambers, to despatch summary business in chambers: said of a judge.

Chamber (chām'bir), r. [< chamber, n.] I. 7. A bedroom utensil, used for containing urine;

chamber (chām'ber), r. [\( \) chamber, n. ] I. intrans. 1. To reside in or occupy a chamber.

—2. To fit snugly, as layers of buckshot in the barrel of a gun or in a cartridge.

under II., 3.

II. trans. 1. To shut up in or as in a chamber. The best blood chamber'd in his bosom.
Shak., Rich. II., i. 1.

Thy cold pale figure,
Which we have commission but to chamber up
In melancholy dust. Shirley, Witty Fair One, v. 3.

To furuish with a chamber, as the barrel of a breech-loading firearm. Guns are often chambered in order to enlarge the rear portion of the bore, so as to increase the powder-capacity behind the projectile.

3. To fit into the barrel of a gun or into a ear-

tridge, as buckshot.
One should be careful to chamber the buckshot at the choke of the gun, and to choose the size that most near chambers. Forest and Stream, XXII. 22

chamber-council (chām'ber-koun'sil), n. Private or secret council.

I have trusted thee, Camillo,
With all the nearest things to my heart, as well
My chamber-councils.
Shak., W. T., i. 2.

chamber-counsel (chām'ber-konn"sel), n. Same as chamber-counselor. chamber-counselor (ehām'ber-kouu"sel-gr), n.

A counselor or person learned in the law who gives opinions in private, and does not advoate causes in court.

chamberdakint, chamberdekint, n. [Said to be a corruption of ML. camerā degens, living in a chamber: camerā, abl. of (L.) camera, chamber; degens, ppr. of L. degere, pass time, live, ⟨ dc, of, + agere, drivo: see act, n., camera, and chamber.] In the University of Oxford, a student not living in a scholars' hall, but rooming with others; especially, one of certain riotous students banished by a statute of Henry V.

students banished by a statute of Henry v.

A certain sort of scholars called chamberdekins, no other, as it seems, than Irish beggars, who, in the habit of poor scholars, would often disturb the peace of the university, live under no government of principals, keep up for the most part in the day, and in the night-time go abroad to commit spolls and manslaughter, lurk about in taverns and houses of ilt-report, commit burglaries and such like.

Anthony à Wood.

chambered (chām'berd), a. [< chamber, n., + -cd2.] 1. Divided into compartments by walls or partitions.

And every chambered cell

Where its dim dreaming life was wont to dwell.

O. W. Holmes, The Chambered Nauthus.
Specifically, in bot., applied to compound ovaries in which the placentas project inward but do not meet in the axis, as in the poppy.

Provided with a chamber for gunpowder:

said of cannon.— Chambered shells, a name invented as a vernacular equivalent for the family Calyptræidæ. Adams, 1854.

chamberer (chām'ber-er), n. [ ME. chambererc, chambrere, COF. chamberere, fem. chamberiere, Chambre, chamber.] 1. One who frequents ladies' chambers; especially, one who

intrigues; a gallant.

Hapiy, for I am black,

And have not those soft parts of conversation

That chamberers have.

Shak., Othello, iil. 3.

I ne held me never digne in no manere To be your wif, ne yet your chambercre. Chaucer, Clerk's Tale, 1. 766.

Abraham hadde another sone Ysmael, that he gat upon Agar his Chambrere. Mandeville, Travels, p. 102.

3. One who attends in a chamber; a groom of

a chamber; a chamberlain.

There parfit treuthe and pouere herte is and pacience of

tonge,
There is Charitee, the chief chaumbrere for god hymselue!
Piers Plowman (B), xiv. 100.

4. A chambermaid; a lady's-maid.

Ladies faire, with their gentelwomen chamberers also.

Arnold's Chronicle, fol. 193.

chamber-fellow (chām'ber-fel"ō), n. One who occupies the same apartment with another. chamber-gage (chām'ber-gāj), n. An instrument used to verify the form and dimensions of the chambers of small arms and of cannon. chamber-hangings (chām'ber-hang"ingz), n. pl. Tapestry or hangings for a chamber. chambering (chām'ber-ing), n. 1. Same as eameration, 2.

The division of the chamber-segments of the hody into chamber-letted sub-segments. Amer. Jour. Sci., CLX, 328. Chamber-lye (chām'ber-lī), n. [Also chamber-lie; < chamber-lye (chām'ber-mād), n. 1†. A maid or female servant who dresses a lady and waits on her in her own room; a lady's-maid.

Whereas the chamber-maid, we can by no means assent to the chamber-maid, we can by no means assent to the chamber-maid, we can by no means assent to the chamber-segments of the hody into chamber-letted sub-segments. Amer. Jour. Sci., CLX, 328.

Chamber-lye (chām'ber-lī), n. [Also chamber-lie; < chamber-lie; < chamber-lye (chām'ber-lī), n. [Also chamber-lie; < chamber-lie; < chamber-lye (chām'ber-lī), n. [Also chamber-lie; < chamber-lie; <

The chambering of the test does not express a corresponding cell-segmentation of the protoplasm.

Encyc. Brit., XIX. 846.

2t. Lewd, dissolute behavior.

Let us walk honestly, . . . not in rioting and drunkenness, not in *chambering* and wantonness. Rom. xiii. 13.

chamber-kiln (chām'hèr-kil), n. A brick- or tile-kiln having chambers or compartments, sometimes so arranged that they can be heated

successively.

chamberlain (chām' bèr - lān), n. [Formerly chamberlin, < ME. chamberlayn, -laine, -leyn, -lein, etc., once chaumberling, < OF. chambrelein, chambreleic, later chamberlain, F. chambellan (after ML. cambellanus) = Pr. camarlenc = Sp. camarlengo = Pg. camerlengo = It. camarlingo, camerlingo, camerlingo, camerlingos, camerlingos, camerlingos, camerlingos, eamerlingus, eamerlingus, after OF.). camarlingus, camertingus, camertengus (also camerlanus, camberlanus, cambellanus, after Of.), < OHG. ehamarline, -ling, MHG. kemerline, G. kämmerling (= D. kamerling), < OHG. ehamara, G. kammer (= F. ehambre, E. ehamber, q. v., C. eamera), ehamber, + -ling = E. -ling¹: see chamber and -ling¹.] 1. A person charged with the direction and management of a chamber or the direction and management of a chainter of a chainter of a chainter of a male, sometimes a female, at an inn; a head waiter or upper chambermaid, or a person discharging duties analogous to those of such attendants.

Think'st thou

Think'st thou

That the bleak air, thy boisterous chambertain,
Will put thy shirt on warm? Shak., T. of A., iv. 3.

That the bleak air, thy boisterous chamberlain, Will put thy shirt on warm? Shak, T. of A., iv. 3.

I had . . . as lieve the chamberlaine of the White Horse had called me up to bed. Peele, Old Wives' Tale, I. 1.

(b) An officer charged with the direction and management of the private apartments of a monarch or nobleman. The land grade chamberlain of Great Britain is the sixth officer of the crown. His functions, always important, have varied in different reigns. The duties which now devolve upon him are the robing and attending on the king at his coronation: the care of the ancient palace of Westminster; the provision of furniture for the houses of Parliament, and for Westminster Hall when used on great occasions; and attending upon peers at their creation, and upon bishops when they perform their homage. The office is now jointly held by the families of Cholmondeley and Willoughby de Eresby, and the honors are enjoyed in each alternate reign by each family successively. The office of lord chamberlain, is quite distinct from that of the lord great chamberlain, and is changed with the administration. This officer has the control of all parts of the household (except the ladies of the queen's bedchamber) which are not under the direction of the lord steward, the groom of the stole, or the master of the horse. The king's (queen's) chaplains, physicians, surgeons, etc., as well as the royal tradesmen, are in his appointment; the companies of actors at the royal theaters are under his regulation; and he is also the licenser of plays. He has under him a vice-chamberlain.

As likewise, divers others made their Claims: Robert de Vere, Earl of Oxford, to have the Office of Chamber-

As likewise, divers others made their Claims: Robert de Vere, Earl of Oxford, to have the Office of Chamberlain, and to pour out Water for the King to wash.

\*\*Raker\*, Chronicles, p. 136.

2. Originally, the keeper of the treasure-chamber; hence, a receiver of rents and revenues; a treasurer: as, the *chamberlain* of a corporation. The name is given in some of the larger cities and towns both of Great Britain and of the United States to the treasurer or officer who has charge of the moneys of the municipal corporations.

municipal corporations.

Erastus the chamberlain of the city saluteth you.

Rom. xvi. 23.

The Chamberlain receives all the rents and dues belonging to the corporation, except those received for charities, and makes all payments. He attends on the admission of freemen, and examines the evidence. The property of the corporation is under his care and superintendence.

Municip. Corp. Reports (1835), p. 2464.

chamberlainship (chām'ber-lān-ship), n. [<
chamberlainship.] The office or dignity of a chamberlain.

The profits of his chamberlainship being moderate, . . . he had eked it out a little with some practice in his original profession.

Scott, Abbot, II. 78. Chamberlet (chām'ber-let), n. [< chamber + dim. -let.] A small chamber, as one of the dim.

visions of the test of a foraminiferous animal-

The principal chambers are subdivided into chamberlets, as in Orbiculina.

Encyc. Brit., IX. 376.

The principal chambers are subdivided into chamberlets, as in Orbiculina.

Eneye. Brit., 1X. 376.

Thus, . . . if we compare Orbitolites with Cycloclypeus, we recognize the same plan of growth in each, the chamberlets being arranged in concentric rings around the primordial chamber.

W. B. Carpenter, Micros., § 461.

chamberleted, chamberletted (chām'ber-let-ed), a. [< chamberlet + -ed<sup>2</sup>.] Divided into or supplied with chamberlets or small chambers.

Whereas they [the chaplains] petition to be freed from any obligation to marry the chamber-maid, we can by no means assent to it; the Abigail, by immenorial custom, being a deodand, and belonging to holy Church.

Reply to Ladies and Bachelors Petition, 1694
[(Harl. Misc., IV. 440).

2. A woman who has the care of chambers, making the beds and cleaning the rooms.

making the beds and cleaning the rooms.

Readers are respectfully requested to notice that Mrs.

Pratchett was not a waitress, but a chambermaid.

Dickens, Somebedy's Luggage.

3. A theatrical name for an actress who plays

the more broadly comic parts; a soubrette.

the more broadly comic parts; a soubrette.

In sprightly parts, in genteel comedy, in all chamber-maids, in melodramatic characters, especially where pantomimic action was needed, she [Mrs. Charles Kemble] was excellent.

Doran, Annals of the Stage, II. 282.

Chamber-master (chām'ber-màs"ter), n. A shoemaker who makes up his own material at home, and disposes of it to the shops. Mayhev. Chamber-music (chām'ber-mū"zīk), n. Music, either instrumental or yogal, which is specially either instrumental or vocal, which is specially suited for performance in a small room: opposed to concert-music, and also to church music and operatic music. The term is commonly applied to concerted music for solo instruments, such as string quartets, etc. It was first used early in the seventeenth century to designate all music not adapted to the uses of the church or the theater. Originally, therefore, it included concerting

chamber-organ (chām'ber-ôr gan), n. A small portable organ; a cabinet organ, or one designed for use in a small room, public or private. chamber-piece (chām'ber-pēs), n. In her., a short cannon or mortar, represented either mounted or dismounted. See chamber, 6.

mounted or dismounted. See *chamber*, 6. **chamber-pot** (chām'ber-pot), n. A vessel for urine, used in bedrooms. **chamber-practice** (chām'ber-prak#tis), n. The practice of a chamber-counselor.

8, had the reputation . . . of excellent discernment in the chamber practice of the law. Lamb, Old Benchers. chamber-story (chām 'ber-sto'ri), n. The story

chamber-story (chām' ber-sto'rt), n. The story or one of the stories of a house appropriated for bedrooms. Gwilt.

Chambertin (F. pron. shon-ber-tan'), n. [cap. or'.c.] [F.: see def.] A red wine made in Burgundy, in the department of Côte-d'Or, and named from the vineyard of Chambertin, of about 60 acres, near Dijon, on the celebrated hillside which gives the name to the department. The wine ranks among the first six or seven of Burgundy, and therefore among the chief red wines of the

The chambertin with yellow seal.

Thackeray, Bouillabaisse.

We will try a bot-tle of the Chamber-tin to-day, Vincent, Bulwer, Pelham, [xxvii].

chamblett, u. and v. An obsolete form of camlet. Rean. and Ft.

chambranle (sham-branle), n. [F.; etym. uncertain.] In arch., a structural feature, often ornament. al, inclosing the sides and top of a doorway, window, fireplace, or similar open-The top piece or beam is



called the traverse, and the two side pieces or

called the traverse, and the two side pieces or posts are called the ascendants.

chambray (sham'brā), n. [Cf. cambric.] A kind of gingham in plain colors with linen finish, used for women's gowns. E. H. Knight.

chambrel (kam'brel), n. A variant of gambrel.

chameck (cha-mek'), n. [Braz.] A Brazilian monkey of the genus Ateles and family Cebidæ. The head is round and small; the limbs are long and slender; and the thumb of the fore hands is wanting. It is a very gentle creature, and susceptible of a high degree of training. The length of the body is about 20 inches, and of the tail over 2 feet.

chameleo, n. See chamæleo.

and of the tail over 2 reet.

chameleo, n. See chamceleo.

chameleon (ka-me 'lē-on), n. [The mod. spelling chameleon, sometimes chamcleon, imitates the L. (like chamomile for camomile); early mod. E. cameleon, camelion, < ME. camelion, < L. chamceleon (= Ar. Pers. qalamīn), < Gr. χαμαίλέων, lit. 'ground-lion,' that is, low or dwarf lion, < χαμαί, on the ground, + λέων, lion.] 1. A lizard-like reptile of the family Chamcelcontide, having a parad body a prehensile tail, feet suited for naked body, a prehensile tail, feet suited for grasping branches, and the eye covered by a single circular eyelid with an aperture in the center. There are about 59 species, of which the best-known is *Chamæleon vulgaris*, a native of Africa, extend-ing into Asia and the south of Europe. Its body is 6 or 7 inches long, and the tail 5 inches. The skin is cold to the



Chameleon (Chamaleon vulgaris).

touch, and contains small grains or eminences which are of a bluish-gray color in the shade, but in the light of the sun all parts of the body become of a grayish-brown or tawny color. The extraordinary faculty which the chameleon possesses of changing its color, in accordance with that of the objects by which it is surrounded or with its temper when disturbed, is due to the presence of clear or pigment-bearing contractile cells placed at various depths in the skin, their contractions and dilatations being under the control of the nervous system. Its power of fasting and labit of inflating itself gave rise to the fable that it lives on air. It is in reality insectivorous, its tongue, which is long and covered with a viscid saliva, being darted at its prey and securing it when touched.

Snakes that east your coats for new,

Snakes that east your coats for new, Chamcleons that alter hue. Fletcher, Faithful Shepherdess, iii. L.

The thin chameleon, fed with air, receives
The colour of the thing to which he cleaves.

Dryden.

As a lover or chameleon Grows like what it looks upon. Shelley, Prometheus Unbound, iv. 1.

In the southern United States and West In-2. In the southern United States and West Indies, a true lizard of the family Anolidide or Iquanidæ. Also chamaleo.—3. [cop.] A constellation invented by Bayer, situated beneath the feet of the Centaur.—Chameleon mineral, a name formerly given to a mass produced by fusing oxid of manganese with niter or potash, and consisting essentially of the manganate of potassa. It is readily converted into the reddish-purple permanganate, and also into salts having manganese as the base and possessing no strong color. When dissolved in water it assumes a variety of colors, passing rapidly from green to blue, purple, and red. Chameleonida. Chameleonidæ. etc. See Cha-

Chameleonida, Chameleonidæ, etc. See Cha-

Chameleonida, Chameleonidæ, etc. See Chanaleonida, etc.

chameleonize (ka-mē'lē-on-īz), v. t.; pret. and pp. chameleonized. ppr. chameleonizing. [< chameleon + -ize.] To change into various colors. Bailey. [Rare.]

chamelott, n. Same as camlet. Spenser.

chamfer (cham'fèr), n. [Also chamfret, early mod. E. chamfre, chanfer, < OF. chamfrein, chamfrain, F. chanfrein (= Sp. chaflan), a chamfer; origin uncertain; perhaps a particular use of chanfrein, a chamfron: see chamfron.] 1. In carp., a groove or furrow.—2. A bevel or slope; the corner of anything originally rightangled cut away so as to make an angle with

slope; the corner of anything originary right-angled cut away so as to make an angle with the sides which form it. Also chamfering. chamfer (cham'fer), v. t. [< chamfer, n.] 1. In earp., to cut a furrow in; flute; channel.—2. To cut or grind in a sloping manner, as the edge of anything square, so as to form a bevel.

But eft, when ye count you freed from feare, Comes the hreme Winter with chamfred browes, Spenser, Shep. Cal., February.

chamfering (cham'fer-ing), n. [Verbal n. of chamfer, v.] Same as chamfer, 2.

The roof... is exceeding beautiful,... vaulted with very sumptuous frettings or chamferings.

Coryat, Cradities, I. 31.

chamfrett, n. and r. [See chamfer.] Same as

chamfreting (cham'fret-ing), n. [Verbal n. of chamfret, r.] The splay of a window, etc. E. H. Knight.

chamfron (cham'fron), n. [ OF. chamfrein, chamfron (cham'fron), n. [COF, chamfrein, F. chanfrein, chamfron; origin uncertain: see chamfer, n.] The defensive armor of the front part of the head of a war-horse. In the fifteenth century, when bards had attained their greatest development, it was fitted with earpieces covering the horse's ears, and protected the whole head between the eyes and as far down as the nostrils. It was often fitted with a spike or hoss between the eyes. Also chamfrin, charfron, chaffon, chamfrin, chanfron. See cuts under armor (fig. 2) and bard.

(fig. 2) and bard, chamid (kam'id), n. A bivalve mollnsk of the family Chamidæ.

Chamidæ (kam'i-dē), n. pl. [NL., < Chama + -idæ.] A family of bivalve mollusks, typified by the genus Chama. They have a thick, irregular, lnequivalve shell, with strong hinge-teeth, two in one





valve and one in the other; an external hinge-ligsment; siphonal oritices far apart; and united mantle-margins, leaving but a small opening for the foot. The species occur in tropical seas of both hemispheres, attached usually by one of the umbones to some support. Also Chamade and Chamacide.

by one of the umbones to some support. Also Chamadie and Chamæide.

chamisal (cham'i-sal), n. [Mex. Sp., < chamiso.] A dense growth of the Californian chamiso; a chaparral.

chamiso (cham'i-sō), n. [Mex. Sp.; cf. Sp. chamiza, a kind of wild cane or reed; Pg. chamiça, a small rope made of matweed.] A plant of the genus Adenostoma, natural order Rosaccæ. The species are evergreen sluribs with clustered, short, rigid, awi-shaped leaves, and numerous small white tlowers borne in dense racemose panicles, sometimes very fragrant. There are two species, natives of California, which clothe great areas of the dry coast-ranges and foothills with a dense and sometimes almost impenetrable chaparral, called locally chamisal. Ordinarily these shrubs grow in scattered clumps from 4 to 8 feet high, but sometimes much higher.

chamois (sham'wo or sham'i), n. [Also spelled, csp. in second sense, shamoy and shammy; < F. chamois = Pr. camous = Sp. camuza, gamuza = Pg. camuza, camurqu = It. camozza, f., camoscio,

enamors = Fr. camors = Sp. camuza, gamuza = Pg. camuça, camurça = It. camozza, f., camoscio, m., < OHG. \*gamuz, gamz, MHG. gamz, G. gemse, > D. gems = Dan. gemse, chamois: see gemsbok. Cf. Pg. yamo, fallow-deer, perhaps < Goth. \*gama, akin to OHG. \*gamnz, gamz, etc.] 1. A species of goat-like or capriform antelope, Kupicapra



Chamois (Rupicapra tragus).

tragus, formerly Antilope rupicapra, inhabiting high inaccessible mountains in Europe and westnigh maccessible mountains in Europe and west-ern Asia. Its size is about that of a well-grown goat, and it is so agile that it can clear at a bound crevices 16 or 18 feet wide. The chamois is one of the most wary of antelopes, and possesses the power of scenting man at an almost heredible distance, so that the hunting of it is an occupation of extreme difficulty and much danger. Its skin is made into a soft leather. 2. A kind of soft leather made from various skins dressed with fish-oil: so called because first prepared from the skin of the chamois.

In recent times it has been largely used for warm underelothing. See wash-leather. chamoisite (sham'oi-zīt), n. [< Chamoison (see def.) + -ite².] A hydrons silicate of iron and aluminium, occurring in greenish-gray to black eompact or o'ditte masses. It forms beds in the lime-stone at Chamolson, near Ardon in the canton of Valais, Switzerland, and has been used as an iron ore.

chamolett, n. Same as camlet.

Natolia affording great store of *Chamolets* and Grogerams; made about Angra, . . before such time as the goats were destroyed by the late Rebells.

Sandys, Travailes, p. 12.

chamomile, n. See camomile.
champ¹ (champ), r. [Sometimes pron. and written chomp; a later form of early mod. E. cham, chew (prob. used in ME., but not found), of Seand. origin: cf. Sw. dial. kämsa, chew with difficulty.] I. trans. 1. To bite repeatedly and impatiently, as a horse his bit.

But, fike a proud steed rein'd, went haughty on, Champing his iron curb. Milton, P. L., iv. 859.

2. To bite into small pieces; craunch; chew; munch; sometimes followed by up.

After dinner came a fellow who cate live charcoal, glowingly lguited, quenching them in his mouth, and then champing and swallowing them down.

Evelya, Diary, Jan. 2, 1684.

I . . . champed up the remaining part of the pipe.

Steele, Spectator, No. 431.

And champing golden grain, the horses stood Hard by their charlots. Tennyson, Hiad, viii. 560.

3. To pound; crush; mash: as, to champ potatoes. [Scotch.]

II, intrans. To perform the action of biting repeatedly and impatiently: generally followed by on or upon.

Champing as though his end had troubled him.

Sir P. Sidney

The noble animal, . . . arching his stately neck, champed on the silver bits which restrained him. Scott, Kenilworth, 11, 117.

Scott, Kenllworth, II, 117. champ¹ (champ), n. [< champ¹, r.] I. The act of biting repeatedly, as a horse on his bit. Byron.—2. Mashed potatoes. [Scotch.] champ², champe (champ), n. [< F. champ, a field: see camp².] A field. Specifically—(a) In arch, a field or ground on which carving is raised. Oxford Glossary. (bt) In her., the field of a shield or banner.

Kay the stiward hadde brought the grete baner wherof the champs was white as snowe, and the dragon was a-boue the crosse, ffor thus communded Merlin.

Merlin (E. E. T. S.), iii. 575.

Merlin (E. E. T. S.), iii. 575.

(c) In lace-making: (1) The ground upon which the pattern is embroidered or applied. (2) The filling of brides or links between the figures of the pattern of lace that has no ground or hottom.

champ³ (champ), n. [Native term.] The name given to a valuablo timber, the product of Micheliu excelsa, a tall magnoliaeeous tree of the castern Himalaya. Tho wood is soft but very durable, and of an olive-brown color. champac, n. See champak. champagne (sham-pān'), n. [Formerly also champagne, champaign, < F. champagne, so named from the former province of Champagne, lit., liko It. campagna, a champaign, or flat

champaigne, champaign, \ F. champaigne, so named from the former province of Champaigne, lit., like It. campagna, a champaign, or flat open country: see champaign and campaign.]

1. The effervescent or so-called sparkling wine made within the limits of the old province of Champagne in northeastern France, chiefly in the region about Reims, Epernay, Avize, Ay, and Pierry, in the department of Marne. The vineyards are all situated within a district about twenty miles long, from Reims on the north to Vertus on the south, and are generally classed as "of the Ilill" (montagne) and "of the River," namely, along the Marne; but great quantities of new wine are brought from other regions, and each manufacturer makes a mixture or blend according to his own system, to produce the brand of wine known by his name. The effervescence is artificially produced, and is of the nature of an arrested or incomplete fermentation. The greater or less sweetness of the wine is produced by the addition of a liqueur consisting of sugarcandy dissolved in old wine; the different degrees of sweetness are indicated by the terms see, "dry," doux, "sweet," and brut, which last term, denoting originally the new or unmanipulated wine, is now used for the manufactured wines having from 1 to 3 per cent, of liqueur. The sweeter wines are generally the more effervescent.

As is the wit it gives, the gay Champaign.

Thomson The Seasons Antumn

As is the wit it gives, the gay Champaign.

Thomson, The Seasons, Autumn.

2. Effervescent wine, wherever made: as, Swiss champagne; California champagne.—Champagne brandtes, the French brandies most in repute of the eognac class. These are, in general, classified as grandes champagnes and fines champagnes. The grandes champagnes are distilled from the wine produced in a level district called Champagne, In the department of Charente, west of Angoulème and south of Cognac. The fines champagnes are the product of a blending of the brandies produced in this and neighboring regions of sonthwestern France with alcohols derived from grain or from beetings of the two kinds of alcohol giving rise to distinct flavors in the brandy. An inferior grade, known as petite champagne, is made from grapes grown in the southern 2. Effervescent wine, wherever made: as, Swiss

part of the district.—Champagne rosé, champagne having a slightly pink or ruddy tint. This color is usually produced by the addition of a little red wine,—Still champagne, properly, non-effervescent wine made in Champagne, of which the best-known is sillery sec; Improperly, slightly effer vescent champagne, as distinguished from the grand mousseux or frothing variety.—Tisane de Champagne. See tisane.

champagne. see tisene.

champaign (sham-pān'; formerly cham-pān'),

n. and a. [Early mod. E. also clumpain, champaine, and by corruption champian, champion,

(ME. champeyne, (OF. champuigne, assibilated
form of campaigne = It. campagna, a flat open
country; see cumpaign.] I. n. A flat open country.

In place eke hoote and drie, In champeyne eke, and nygh the sees brynke Betyme upon thi werk in vynes hie. Palladius, Husbondrie (E. E. T. S.), p. 10.

The Canaanites, which dwell in the champaign over against Gilgai. Dent. xi. 30.

The mountaines [of Cephalonis] intermixed with profitable vallies, and the woods with champian.

Sandys, Travalles, p. 4.

Many miles of Woodlands and champion, which he di-vided into several Hundreds, S. Clarke, Four Clantations in America (1670), p. 14.

Many a vale And river-sunder'd *champaign* clothed with corn. *Tennyson*, (Enone.

II. a. Level; epen.

The whole Countrey is plaine and champion, and few bills in it. Hakluyt's Voyages, 1. 24s.

The champain head
Of a steep wilderness. Milton, P. L., iv. 134. A wide, champaign country filled with herds and flocks.

champak, champac (eham'pak), n. [< NL. champaca; < Skt. champaka, > Beng. champaka, Ilind. champaca; < A beautiful Indian tree, Michelia Champaca, natural order Magnoliucew, held in high esteem by Brahmans and Buddhists, and planted about their temples. Images of Buddha are made of its wood, which is olive-colored or dark-brown and often beautifully mottled, takes a fine polish, and is nunch prized for furniture. Its dowers are of a beautiful golden color and very fragrant, their perfume heing much celebrated in Hindu poetry. They are worn in the hair by the native women.

The wandering airs they faint

The wandering airs they faint On the dark, the silent stream — The champak olours fail, Like sweet thoughts in a dream, Shelley, Indian Serenade.

Like sweet thoughts in a dream.

Shelley, Indian Screnade.

champarty, n. See champerty.

champer (cham'pėr), n. One who champs,

champer (cham'pėr), n. One who champer,

champerten (cham'pėr), n. [«OF. champerty.

champertor (cham'pėr-tor), n. [«OF. champartew, champerty.] In law, one

who is guilty of champerty.

champerty (cham'pėr-ti), n. [Also champarty,

champerty (cham'pėr-ti), n. [Also champarty,

champerty (cham'pėr-ti), n. [Also champarty,

champerty (sham'pėr-ti), n. [Also champarty,

champerty (also a partnership in power, «OF.

champart, «ML. campipars (also campartum,

campartagium), i. e., campi pars, lit. part of

the field, a certain portion of the crop exacted

by the lord: campi, gen. of L. campus, field;

L. pars, a part: see camp² and part.] 1. In

law, a species of maintenance, being a bar
gain which a person not otherwise interested

makes with a plaintiff or defendant to receive

a share of the land or other matter in suit in

the event of success, the champertor carry
ing on or assisting to carry on the party's suit

or defense at his own expense; the purchase

of a suit or the right of spine. Champerty is or defense at his own expense; the purchase of a suit or the right of suing. Champerty is a punishable offense by common law, and in some jurisdictions by statute.

Foreyn attornes to be admitted and sworn in lyke wise, truly to execute ther office as the lawe requirith wout mayntenaunce, or champertie, or consellying ther cliauntors to vie eny fals accyons.

English Gilds (E. E. T. S.), p. 400.

The practice of champerty was common, whereby the lawyer did his work in consideration of a percentage on the sum which was at last forcibly collected.

Atlantic Monthly, LVIII. 382,

Attantic Monthly, LVIII. 382.

2†. A partnership in power.
Also written champarty.

champian†, champion²†, n. and a. I. n. 1.

Same as champaign.—2. One who lives in or farms the open fields.

During the 15th century... the extensive wastes which covered a large part of England began to be enclosed, to the consequent disturbance of a number of squatters (called at the time champions, from champs) who had settled on them, and derived a not very sufficient subsistence from feeding a few animals on the commons.

Energe. Brit., XIV. 264.

II. a. Same as champaign. champignon (sham-pin'yon), n. [F. (cf. It. campignuoto), a mushroom, < ML as if \*campinius, for LL campanius, campaneus, equiv. to L. campestris, of the field, \( \) campus, F. champ, etc., field: see camp<sup>2</sup>. Cf. camperknows.] A mushroom: the French name for mushrooms in general, but in England applied only to the Marasmius (or Agaricus) oreades, an edible species growing in fairy rings.

He viler friends with doubtful mushrooms treats, Secure for you, himself champignons eats. Dryden.

champion¹ (cham'pi-on), n. and a. [< ME. champion, -iun, -ioun, < OF. champion, -iun, -campion, -iun, -campion (> D. kampioen), F. champion, -sun, campion (> D. kampioen), F. champion = Sp. campeon = Pg. campeão = It. eampionc, < ML. campio(n-), a champion, combatant in a duel, < campus, a battle, duel (cf. AS. cempa, ME. kempe (= OHG.chemphio, chempho, MHG.kempfe, G. kämpfe = Dan. kempe = Sw. kämpe = Icel. kampio, a warrior, champion < camp. ficht): see kappi), a warrier, champion. (camp, fight): see eamp<sup>1</sup> and camp<sup>2</sup>.] I. n. 1. One who undertakes to defend any cause; especially, one who engages in combat or contention in behalf of another, or in any representative capacity; as, the *ehampion* of an army or of a party; a *cham-*pion for the truth, or of innocence.

In our common law, champion is taken no less for him that trieth the combat in his own ease, than for him that fighteth in the case of another.

The statutes of our state Allow, in case of accusations, A champion to defend a lady's truth. Beau. and Fl., Knight of Malts, l. 3.

But choose a champion from the Persian lords To fight our champion Sohrab, man to man. M. Arnold, Sohrab and Rustum.

2. More generally, a hero; a brave warrior.

Renown'd For hardy and undoubted champions. Shak., 3 Hen. VI., v. 7.

3. One who has demonstrated his superiority to all others in some matter decided by public contest or competition, as prize-fighting, pedcstest or competition, as prize-fighting, pedcs-trianism, rowing, plowing, etc.—Champion of the king, a person whose office it is at the coronation of a king in England to ride armed into Westminster Hall while the king is at dinner there, and by the proclamation of a herald to make challenge to this effect, "that if any man should deny the king's title to the crown, he was ready to defend it in single combat." This ceremony was last performed at the coronation of George IV., in 1821, but the office, which has been held by a family named Dymocke since 1377, still exist.—Champions' game. See billiards.

II. a. 1. First among all competitors or contestants: as, a champion oarsman. Hence—2. By extension, of the first rank or highest excel-

By extension, of the first rank or highest excellence in any respect; unexcelled. [Colloq.] champion (cham'pi-on), v. t. [< champion]

n.] To maintain or support by contest or advocacy; act as champion for.

Come, fate, into the list,
And champion me to the utterance!
Shak., Macbeth, iii. 1.

Championed or unchampioned, thou diest by the stake or faggot.

Scott, lvanhoe, II. 201.

or laggot.

The safety of the nation will one day, and ere long, demand that universal education shall be made compnisory. Does any friend of education believe that this reform will be championed by the Democratic party?

N. A. Rev., CXXVI. 504.

champion<sup>2</sup>t, n. and a. See champian. championess (cham'pi-on-es), n. [< champion<sup>1</sup> + -ess.] A female champion. Dryden. [Rare.] championship (cham'pi-on-ship), n. [< champion<sup>1</sup> + -ship.] The state or honor of being a champion.

Champlain (sham-plān'), a. [< Lake Champlain, bordering on New York, Vermont, and Canada.] In Amer. geol., a term first employed Canada.] In Amer. geol., a term first employed by Emmons to designate a part of the Paleozoic series of the State of New York. Later suggested by Dana as the name of a division of the superficial (Posttertiary) deposits of northeastern North America, conceted in origin, according to the prevalent glacial theories (see glacial), with the melting of the great ice-sheet supposed by many geologists to have once extended over that region.

The loose deposits or drifts overlying the lower unstratified boulder-clay belong to the period of the melting of the great ice-sheets, when large bodies of water, discharged across the land, levelled down the detritus that had formed below or in the under part of the ice. This remodelled drift has been called the Champlain group.

Geikie, 1885.

champlevé (shamp-le-vā'), a, and n. [F., pn.

champlevé (shamp-le-vā'), a. and n. [F., pp. of champlever, < champ, surface, + lever, lift: see champ², camp², and lever.] I. a. Having the ground originally cast with depressions, or engraved or cut out, or lowered: said of a kind of enameling upon metal, of which the hollows are filled with the enamel pastes, which are afterward fired. Champlevé enamel can be recognized by the unbroken surface of the metal divisions or parting-strips, and generally by their varying widths; whereas a surface of cloisonné enamel shows parting-strips of uniform width, and with solutions of continuity. Champlevé enamel is in common use in Europe and America for jewelry, but is extremely rare in the decorative work of China and Japan.

II. n. The art or method of producing such work in enamel: as, a plaque in ehamplevé.

In champlevé the enamelling aubstance is applied to the surface of the gold as ornamental details, and is "fired" in a muffle or furnace under the eye of the enameller. Encyc. Brit., XIII. 679.

chant, n. An obsolete form of khan. chana (cha'na), n. An East Indian name for the chick-pea or gram, Cieer arietinum.

chance (chans), n. and a. [Early mod. E. also chaunce, (ME. chance, chaunce, cheance, cheance, enaunce = MHG. schanze, schantz, (OF. cheance, chance, F. chance, chance, hazard, risk, luck, = Pr. cazensa = It. cadenza, (ML. cadentia, that which falls out, esp. favorably (particularly used in dice-playing), \( \) L. eaden(t-)s, ppr. of eadere, fall: see eadent, cadence, cadenza, and case<sup>1</sup>.]

I. n. 1†. Fall; falling.

The daie is go, the nightes chaunce Hath derked all the brighte sonne. Gower, Conf. Amant., III. 307.

2†. A throw of dice; the number turned up by

Seven is my chaunce, and thyn is cluk and treye. Chaucer, Pardoner's Tale, 1. 191.

Also next thys place ys an Auter wher the Crucyfyers Devydyd hys Clothes by *Chaunce* of the Dyce, *Torkington*, Diarie of Eng. Travell, p. 42.

The very dice obey him,
And in our sports my better cunning faints
Under his chance.

Shak., A. and C., ii. 3.

Hence—3. Risk; hazard; a balanced possi-

bility of gain or loss, particularly in gaming; uncertainty.

There is a divinity in odd numbers, either in nativity, chance, or death.

Shak., M. W. of W., v. 1.

And I another,

So weary with disasters, tugg'd with fortune,
That I would set my life on any chance,
To mend it, or be rid on 't. Shak., Macbeth, iii. 1. Gambling and usury are also prohibited, and all games of chance.

E. W. Lane, Modern Egyptians, I. 114.

A contingent or unexpected event; an event which might or might not befall.

For ill chaunce me fell unfortunatly

At my firste gynnyng and commencement.

Rom, of Partenay (E. E. T. S.), 1, 3976.

Then we shall know that it was not his hand that smote

ns; it was a chance that happened to ns.

Had I but died an hour before this chance,
I had liv'd a blessed time. Shak., Macbeth, ii. 3.
I am very glad that the chances of life have brought us
two hundred miles nearer together.

Sydney Smith, To Francis Jeffrey.

Many a chance the years beget.

Tennyson, Miller's Daughter. Vicissitude; contingent or unexpected events in a series or collectively.

The race is not to the swift, nor the battle to the strong;
. . but time and chance happeneth to them all.
Eecl. ix. 11.

6. Luck; fortune; that which happens to or befalls one.

Than gan the *chaunce* to chaunge fro hem that hadde the better.

Merlin (E. E. T. S.), iii. 406.

where the control of the control of

Pointeat Foems, etc., (ca. 2)

Prithee, go hence;

Or I shall show the cinders of my spirits

Through the ashes of my chance.

Shak., A. and C., v. 2.

Tell them your chance, and bring them back again Into this wood.

Greene, Alphonaus, il.

7. Opportunity; a favorable contingency: as, now is your ehanee.

And some one day, some wondrous chance appears, Which happened not in centurics of years.

Dryden, Pal. and Arc., 1. 825.

Dryden, Pal. and Arc., 1. 825.

They [Roman shipmen] had learned that men who lived on the western coast of Spain had no real chance of daily hearing the sun hiss as his flery ball sank into the waters of the giant stream.

E. A. Freeman, Amer. Lects., p. 106.

8. Probability; the proportion of events favorable to a hypothesis out of all those which may occur: as, the *chances* are against your succeeding.

No more chance of a Whig administration than of a thaw in Zembla.

Sydney Smith, in Lady Holland, ii. A single occurrence opposed to our general experience would tell for very little in our calculation of the chances, Macaulay, West. Reviewer's Def. of Mill.

An urn has two white balls and five black ones: there are seven equally likely drawings, two white; therefore the chance or probability of drawing a white ball is two-sevenths.

De Morgan.

9. Fortuity; especially, the absence of a cause necessitating an event, or the absence of any known reason why an event should turn out one way rather than another, spoken of as if the were a real agency; the variability of an it were a real agency; the variability of an incomplete that the control of the co

event under given general conditions, viewed as a real agency.

So we profess
Ourselves to be the slaves of chance, and flies
Of every wind that blows.

Shak., W. T., iv. 3.

If chance will have me king, why, chance may crown me. Shak., Macbeth, i. 3. Next him, high arbiter,
Chance governs all.

Next him, high arbiter,
Milton, P. L., ii. 910.

It is strictly and philosophically true in nature and reason that there is no such thing as chance or accident.

Clarke, Sermons, I. xeviil.

The Bible takes quite as strong ground as the physicist on the aide of law. The weather is not with it a matter of chance, or the sport of capricious demons. God arranged it all far back in the work of creation.

Dawson, Nature and the Bible, p. 60.

The amount of a nation's savings is no affair of chance; it is governed much more by commercial reasons than is some-times supposed. Rae, Contemporary Socialism, p. 334.

Chance is a term by which we express the irregularities in phenomena, disregarding their uniformities,
G. H. Lewea, Probs. of Life and Mind, II. II. § 90.

Absolute chance, the (supposed) spontaneous occurrence of events undetermined by any general law or by any free volition. According to Aristotle, events may come about in three ways: first, by necessity or an external compulsion; aecond, by nature, or the development of an inward germinal tendency; and third, by chance, without any determining cause or principle whatever, by lawless, sporadic originality.—By chance, without design; accidentally.

As I happened by chance upon mount Gilboa, behold, Saul leaned upon his spear. 2 Sam. 1. 6.

But those great actions others do by chance Are, like your beauty, your inheritance.

Dryden, Epistles, iv. 21.

Tis hard if all is false that I advance;
A fool must now and then be right by chance.

Cowper, Conversation.

Even chance, probability equally balanced for and against an event.—Main chance, the chance or probability of most importance or greatest advantage; hence, the end or stake to be kept most in view; the chief personal advantage. advantage.

That habit of forethought for the main chance grew with his years, and finally placed him in the first line of nillionaires in America.

W. Barrows, Oregon, p. 59.

He has made his money by looking after the main chance.

Fortnightly Rev., N. S., XL. 25.

Theory or doctrine of chances. See probability.—To take one's chance, to accept the risks incident to an undertaking or venture.

II. a. Resulting from or due to chance; casual; unexpected: as, a chance remark; a chance

They met like chance companions on the way. Dryden. Syn. Casual, Fortuitous, etc. See accidental.

chance (chans), v.; pret. and pp. chanced, ppr. chancing. [< chance, u.] I. intrans. To happen; fall out; come or arrive without design or expectation.

Ay, Casca; tell us what hath chanc'd to-day.
Shak., J. C., 1, 2.

Our discourse chanced to be upon the subject of death.

Steele, Tatler, No. 114.

Surely I shall chance upon some Thyrsis piping in the pine-tree shade, or Daphne flying from the arms of Phebus.

J. A. Symonds, Italy and Greece, p. 6. [This verb is sometimes used impersonally.

How chances it they travel? Shak., Hamlet, ii. 2. Sometimes the it is omitted.

How chance the king comes with so small a number? Shak., Lear, il. 4.]

II. trans. 1. To be fall or happen to. [Rare.] What would have chanced me all these years, As boy and man, had you not come . . . From your Olympian home?

T. B. Aldrich, At Twoscore.

2. To risk; hazard; take the chances of: as, the thing may be dangerous, but I will chance it.

[Colloq.] chance (chans), adv. [Perhaps only in the following passage, where it is often printed 'chance; short for perchance or by chance.] By chance; perchance.

If, chance, by lonely contemplation led, Some kindred spirit shall enquire thy fate. Gray, Elegy.

chanceablet (chan's a-bl), a. [< chance + -able.]
Accidental; casual; fortuitous.

So farre were they carried into the admiration thereof, that they thought in the chaunceable hitting vppon any such verses great fore-tokens of their following fortunes were placed.

Sir P. Sidney, Apol. for Poetrie.

chanceablyt (chan'sa-bli), adv. Casually; by chance. Sir P. Sidney.
chanceful (chans'ful), a. [< chance + -ful, 1.]
Full of chances or accidents; hazardous. [Rare

chancel, L. cancelli, pl., a grating, latticework: see cancel.] 1. Eccles., the inclosed space in see caucel.] 1. Eccles., the inclosed space in a church surrounding the altar, and railed off from the choir; the sanctuary. In small churches having no separate choir the altar-rails (and in some churches the screen or latticework) divide the chancel intuctive the words chancel and choir are sometimes used to include both the sanctuary and the choir proper. In Greek churches the bema answers to the chancel or sanctuary, and the iconositesis (as the cheir does not intervene between sanctuary and nave) corresponds in some measure to both altar-rails and rood-screen, to the former as separating the altar from the rest of the church, and to the latter as constituting a marked boundary to the nave.

2. An inclosed space railed off in courts of judicature.

chancelert, n. An obsolete form of chancellor. chanceless (chans'les), a. [ \( \chance + -less. \)] Without chance or opportunity; hopeless; unavailing: as, a chanceless struggle. [Rare.] chancellery (chan'sel-e-ri), n.; pl. chancelleries (-riz). 1. Same as chancery, 3.—2. A secre-

(-riz). 1. Same as chancery, a tary's office. See chancellor, 2.

In the chancellary or secretary's office there is a large ibrary. Pococke, Description of the East, 11, ii. 226.

chancellor (chau'sel-or), n. [ \langle ME. chanceler, chaunceler, chaunseler (always with one l), OF. chanceler, -lier, F. chancelier = Pr. cancelier, chancellier = Cat. caceller = OSp. canceller, caneiller, Sp. cancelario = Pg. chanceller, cancellario = It. cancellier = D. kanseller = MI.G. kenseler = OHG. chancilări, chenzilări, MHG. kanzelære, G. kanzler = Dan. Sw. kansler = Icel. kanzellari, kanselleri = Russ. kantslerů, (ML. cancellarius, tanselleri) a chancellor, orig. (LL.) an officer in charge of records, who stood at the latticed railing inclosing the judgment-seat, and acted as an intermediary between the suitors and the judge; < L. cancelli, a latticed railing: see chancel and cancel, and cf. chancery.] 1. Originally, under the later Roman emperors, a doorkeeper or usher, who stood at the latticed railing inclosing the judgment-seat, to keep off the crowd and to introduce such persons as were entitled to pass troduce such persons as were entitled to pass inside. Later and naturally he became a sort of intermediary between petitioners and the judges, and arranged about their business. In the Eastern Empire, the Roman-German empire, and the kingdoms established on the ruins of the Roman empire, this intermediary door-keeper became a notary or seribe on whom devolved the duty of preparing and sealing all important documents, such as charters, letters, and other official writings of the crown; hence he became keeper of the great seal, and in consequence of the influence of his position his office came to be one of the most important. From the Roman empire the ecclesiastical court at Rome introduced the office, and the chancery at the Vatlean was repeated throughout the the chancery at the Vatican was repeated throughout the several bishoprics, where each diocese, and frequently each of the great menastic houses, had its chanceller. Hence-2. A secretary; a notary.

One Gilbert Peck, his [the Duke of Buckingham's] chan-cellor. Shak., Hen. VIII., i. 1.

3. In Great Britain: (a) The highest judicial officer of the crown, law adviser of the ministry, and keeper of the great seal: more fully designated lard high chancellar. He is a cabinet minister and privy councilor by virtue of his office, and prolocutor of the House of Lords by prescription, and ranks next after the princes of the blood and the Archbishep of Canterbury. The writs for the convocation of Parliament are issued by him. To him belongs the appointment of all justices of the peace, and he is the patron of all livings of the crown under the value of twenty marks in the king's books; he is keeper of the sovereign's conscience, visitor of all hospitals and colleges founded by the king, guardian of all charitable uses, and judge of the High Court of Chancery, now called the Chancery Division of the Supreme Court. There is also a lord high chancellor in Ireland at the head of the equity system of that country, and Scotland had a chancellor until the treaty of union with England in Iror. (b) An officer, officially styled chancellor of the ducky of Laucester, who presides in perand keeper of the great seal: more fully desig of the duchy of Laucaster, who presides in person or by deputy over the courts of law and equity in the duchy of Lancaster. He is usually a cabinet minister, and soldom a lawyer. (c) The finance minister of the British government, more fully styled chancellor of the exment, more fully styled chancellor of the exchequer. He is invariably a member of the House of Commons (that division of the legislature having the sole right of laying taxes and originating money bills) and also of the cabinet. The chancellor of the exchequer was formerly a judge exoficio in the equity department of the Court of Exchequer, taking precedence of all the barons; but when the equitable jurisdiction of this court was transferred by 5 Vict. v. to the Court of Chancery his judicial functions became obsolete. (d) In the jury system of Scotland, the preses or foreman of a jury, who amnounces the variety when it is a verbal who announces the verdict when it is a verbal one, and who, when it is in writing, hands it in and indorses it, in the name of the jury, along with the clerk of the court.—4. In France: (a) The chief officer of the crown, charged with the custody of the great seal, the administration of justice, and the duty of presiding over the councils of the king.

office was abolished in 1790, revived in name by Napoleon I., and finally abolished in 1848. (b) The chief officer of the palace of a queen or prince. (c) A secretary, especially of an embassy or a consulate.—5. In the new German empire, the president of the Federal Council, who is also charged with the supreme direction, under the emperor, of all imperial affairs.—6. The chief officer, next to the honorary head, of a military or honorable order, who guards its seal, administers its property, and preserves its records: as, the chancellor of the Order of the Garter.—7. Eccles.: (a) An officer learned in canon law, who acts as vicar-general to a bishop, holds his courts, and directs and advises him in all matters of ecclesiastical law, and is the keeper of his seals. More fully styled chancellor of a bishop or of a diocese. (b) An officer belonging to a cathedral, who arranges the celebration of religious services, hears lessons, lectures in theology, writes letters of the chapter, applies the seal, keeps the books, etc.—8. The titular head of a university, from whom all degrees are supposed to emanate. The chancellor was originally the notary of the chapter of the cathedral. But nobody could preach without the authorization of the bishop; and the pope as the chief of the bishops undertook to regulate this nuthor-ization. He made the chancellors of certain cathedrals his deputies for this purpose, and thus they alone could grant the degree of master of theology, the highest of the university, which carried with it the right to preach. the university, which carried with it the right to preach. The chancellors seldom took an active part in the government of the university. In Great Britain the office is now a merely honorary one, and is usually held by a nobleman or some statesman of eminence. The duties of the chancellor of Oxford or Cambridge are usually discharged by a vice-chancellor. There is an officer with similar functions in several of the colleges of the United States.

9. In Delaware, New Jersey, and some others of the United States a bidges of the Court of Chancellor.

the United States, a judge of the Court of Chan-cery or Equity. In Alabama, Mississippi, and Tennessee there are district chancellors chosen by popular vote.—10. In Serip., a master of decrees, or president of the council. Ezra

chancellorship (chan'sel-or-ship), n. [< chan-cellor + -ship.] The office or dignity of a chan-cellor; the period during which a chancellor

chancel-rail (chan'sel-rai), n. The rail which separates the chancel or sanctuary of a church from the choir, or, where there is no choir, from the nave.

chancel-screen (chan'sel-skren), u. The screen or railing separating the chancel from the body of the church. It is often richly carved and adorned.

chancel-table (chau'sel-ta"bl), n. A commu-

nion-table within the chancel, chancely (chans'li), adv. [< ME. \*chauncely, chauselich; < chance + -ly².] By chance; accidentally.

And [3] it be so that eny debat chaunselich talle among eny of hem, that god defende, they beynge in debat shul shawe and come the cause of her debat to the wardens of the forsaide brotherhede. English Gilds (E. E. T. S), p. 4.

chance-medley (chans'med'li), n. and a. I. n. 1. In law: (a) Originally, a casual affray or riot, accompanied with violence, and without deliberate or preconceived malice. (b) The killing of another in self-defeuse, upon a sudden and unpremeditated encounter

The prisoner pleaded inadvertency; and the jury were going to bring it in *chancemedley*, had not several witnesses been produced against the said Elizabeth Makebate, that she was an old offender.

Addison, Cases of False Delicacy.

Hence-2t. Misadventure.

May be cut a collier's throat with his razor, by chance-medley, and yet be hanged for't.

B. Jonson, Epicone, iii. 2.

A haphazard mixture; a fortuitous combination. Wherefore they are no twain, but one flesh; this is true in the general right of marriage, but not in the chance-medley of every particular match.

Millon, Tetrachordon (Ord MS.).

And, retraction to the state of the state of

II. a. Haphazard.

The Moors' line was broken by the shock, squadron after squadron was thrown into confusion, Moors and Christians were intermingled, until the field became one seeme of desperate chance-medley fighting.

Irving, Moorish Chronieles, p. 73.

chancer (chan'ser), v. t. [Formed from chancery.] To adjust according to principles of equity, as would be done by a court of chancery: as, to chancer a forfeiture. Mass. Prov.

chancery (chan'se-ri), n. [Contr. from earlier \*chancelry, chancelery, < ME. chancelerie, chauncellerie, < OF. chancellerie, F. chancellerie = Pr. cancellaria = Cat. cancelleria = Sp. cancelleria (cancelaria, the papal chancery) = Pg. chancellaria = It. cancelleria = D. kanselarij = G. kanzlei, kanzelei = Dan. kancelli = Sw. kansli = Russ. kantsellariya, kantselyariya, < ML. can-cellaria, a chancery court, orig. the record-office of a chancellor: see chancellor.] 1. Originally, the office of a chancellor, notary, or secretary, where the records were kept and official documents were prepared, sealed, and despatched.

As soon as the day and place of session were fixed, the writs of summons were prepared in the royal chancery and issued under the great seal. Stubbs, Const. Hist., § 739.

That class of cierks of the King's chapel or chancery who had so large a share in the administration of the kingdem.

E. A. Freeman, Hist. Norm. Conq., V. 89.

2. In England, formerly, the highest court of justice next to Parliament, presided over by the lord chancellor, but since 1873 a division of the High Court of Justice. It once consisted of two distinct tribunals—one ordinary, or legal; the other extraordinary, or a court of equity.

3. In Scotland, an office in the general register-

house at Edinburgh, in which are recorded charters, patents of dignities, gifts of office, remissions, legitimations, and all other writs appointed to pass the great or the quarter seal. Also chancellery.—4. In the United States, a court of equity. See equity.—5. In pugilism, the position of a boxer's head when it is under his adversary's arm, so that it may be held and pommeled severely, the victim meanwhile being unable to retaliate effectively: in the pening unable to retaliate effectively: in the phrase in chancery. So called because of its supposed resemblance to the position of a sultor among the chancery lawyers. [Slang.]—In chancery. (a) In litigation, as an estate, in a court of equity. (b) In an awkward predicament. [Slang.] (c) See 5, above.—Inns of chancery. See inn.—Master in chancery. See master.—Ward in chancery.

chançon (F. pron. shoù-sôù'), n. See ehan-

chancre (shang'ker), n. [F.: see canker.] A sore or ulcer arising from the direct application of syphilitic poison. Chancres are of two kinds: (1) the true chancre, consisting of an ulcer with a hard indurated base, occurring at the point of infection; the initial lesion of syphilis: (2) the soft chancre. See chancroid. chancrelle (shang'krel), n. Same as chancroid. chancroid (shang'kroid), a. and n. [< chancre +-oid.] I. a. Resembling a chancre.

II. n. A virulent ulcer, almost always situated on the genitals, and communicated in sex-

ated on the genitals, and communicated in sexual intercourse by contact of its pus, usually with a breach of surface. It does not infect the system, though it often gives rise to suppurating inguinal lymphadenitis. It is the chancre of German authors. Also called local, soft, non-indurating, non-infecting, or simple chancre, renereal sore, and chancrelle.

chancroidal (shang-kroi'dal), a. [< chancroid + -al.] Pertaining to or of the nature of a chancroid.

chancrous (shang'krus), a. [ \( \chancre + -ous. \)] Having the qualities of a chancre; ulcerous. chancy (chân'si), a. [< chance + -y¹.] 1. Uncertain; changeful. [Rare or colloq.]

By a roundabout course even a gentleman may make f himself a *chancy* personage, raising an uncertainty as b what he may do next.

George Eliot, Daniel Deronda, xxviii.

2. Fortunate; lucky; propitious; foreboding good: applied to either persons or things, and generally used with a negative in the sense of uncanny: thus, persons suspected of possessing magical arts are regarded as not (or no) chancy. [Scotch.]-3. Favorable; safe: as, a chancy wind: generally used with a negative: as, not chaney (that is, dangerous). [Scotch.] chandala, chandaul (chan-dä'lä, -dål'), u.

[Hind., etc., chandal, chandal.] In India, a person of mixed caste, whose touch, breath, or presence is a pollution; theoreticalty, one sprung from a Sudra father and a Brahman mother; an outeast. Wilson. The chandalas are the scaven-gers and executioners of India, and, like lepers, live in separate villages.

chandelier (shan-de-lēr'), n. [ \( \) F. chandelier = Pr. candelier, candelor = \( \) Sp. candelero = Pg. caudeeiro, candiciro = It. candelliero = D. kandelaar, < ML. candelarius, m., candelariu, f., a candlestick, < L. candela, a candle: see candle. Cf. chandler, which is the older E. form.] 1. A branched cluster of lights suspended from a ceiling by means of a tubular rod (as is usual when gas is used), or by a chain or other device. Originally the word signified a candlestick, then a cluster of candlesticks; finally the distinction became established between a candelabrum, which is a standard, and a chandelier, which is a pendant. Compare tuster.

2. In fort., a movable parapet, serving to support fascines to cover pioneers.—3†. A tallow-chandler. Kersey, 1708.
chandelier-tree (shan-de-lēr'trē), n. The Pan-

danus candelabrum of tropical Africa: so named on account of its mode of branching. chandla (chand'lä), n. [Hind. chāndla, < chānd, the moon.] In India, a small circular ornament worn by women on the forehead, between the eyes. It may be of metal or fine stone, or merely a mark made with an unguent or cos-

metic.
chandler (chand'lèr), n. [< ME. chandeler, chandeler, candle-seller, candle-maker, candlestick, < OF. chandelier, a candle-maker, also a candlestick, F. chandelier = Pr. candelier = OSp. candelero = It. candelajo, < ML. candelarius, a candle-maker, also, as well as in fem. candelaria, a candlestick, orig. adj., < L. candela, a candle: see candle. The term tallow-chandler would orig. signify a person who sold dela, a candle: see candle. The term tallow-chandler would orig. signify a person who sold candles made of tallow, as opposed to those made of wax, but chandler came to mean 'dealer' in general: hence ship-chandler, q. v.] 1. One who makes or sells candles, or, formerly, torches.

Now speke I wylle a lytulle whyle
Of the chandeler, with outen gyle,
That torches and tortes and preketes con make,
Perchours, smale condel, I vnder-take;
Of wax these candels alle that brennen.

Babees Book (E. E. T. S.), p. 326.

The sack that thou hast drunken me would have bought me lights as good cheap at the dearest chandler's in Europe.

Shak., 1 Hen. IV., iii. 3.

The chandler's basket, on his shoulder borne, With tallow spots thy coat. Gay, Trivia, il. 40.

2t. A huckster; a dealer in provisions.

Pizzacagnolo, a retailer, a regrater or buckster of all maner of victuals, as our chandlers be or our fruterers.

3. In composition, a dealer; a merchant: the particular application being determined by the other element of the compound: as, tallow-chandler, ship-chandler, corn-chandler, etc.—41.

chandlestick. See chandelier.

chandlerly (chand'ler-li), a. [Early mod. E. also chandlerly; < chandler + -ly¹.] Pertaining to a chandler. [Rare.]

To be taxt by the poul, to be scons't our head money, our tuppences in their Chaunlerly Shop-book of Easter.

Milton, Reformation in Eng., it.

chandlery (chand'ler-i), n.; pl. chandleries (-iz). [Early mod. E. chaundlery, contr. chaundry (see chaudry); \(\circ\) chandler + -ery.] 1. The commodities sold by a chandler.—2. A chandler's warehouse. - 3. A store-room for can-

The serjeant of the chandlery was ready at the same chamber door to deliver the tapers.

Strupe, Memorials, Edw. V1., an. 1557.

chandoo (chan-dö'), n. [Malay.] Opium pre-

pared for smoking.
chandry; (chan'dri), n. [Early mod. E. chaundry, chandrie; contr. of chandlery. Cf. chancery for \*chancelry.] A place where candles

one of the said groomes of the privy chamber to earry to the *champdrie* all the remaine of morters, torches, quarries, pricketts, wholly and intirely, withoute imbesseling or purloyning any parte thereof.

Quoted in *Babees Book* (E. E. T. S.), Index.

chanet, n. Another form of chan, now khan1. Thanne entren men agen in to the Lond of the grete Chane. Mandeville, Travels, p. 211.

chanfreint, n. Same as chamfron. chanfrin (chan'frin), n. [See chamfron.] 1. The fore part of a horse's head.—2. Same as

chanfron (chan'fron), n. Same as chamfron. chang¹ (chang), n. [E. dial.; an imitative word; ef. chank¹, channer¹, and clang.] The humming noise of the conversation of a great number of persons, or the singing of birds.

Then doubly sweet the laverock sang,
Wi's miling sweets the cowslips sprang,
And all the grove in gladsome chang
Their joy confessed.

J. Stagg, Cumberland Ballads.

**chang**<sup>2</sup> (chang), n. [Chinese.] A Chinese measure of length, equal to 10 chih (called by foreigners *feet*), or about 11\frac{1}{2} English feet. See

change (chănj), v.; pret. and pp. changed, ppr. changing. [Early mod. E. also change, < ME. changen, changen, < OF. changier, changer, F. changer = Pr. eambiar, camjar = Sp. Pg. cambiar = It. cambiare, cangiare, < ML. cambiare, extended form of LL. cambire, change, exchange; whence also cambial1, cambium1, The form change is in part an abbr. of exchange: see exchange.] I. trans. I. To substitute another thing or things for; shift; cause to be replaced by another: as, to change the clothes, or one suit of clothes for another; to change one's position.

Be clean, and change your garments. Persons grown up in the belief of any religion, cannot change that for another without applying their understanding duly to consider and compare both.

South.

Sancho Panza am I, unless I was changed in the cradle, Cervantes, Don Quixote (trans.), II. ii. 13.

Specifically—2. To give or procure an equivalent for in smaller parts of like kind; make or get change for: said of money: as, to change a bank-note (that is, to give or receive coins or smaller notes in exchange for it).

He called me aside, and requested I would change him twenty-pound bill.

Goldsmith.

Here, my honest Rowley, here, get me this changed directly, and take a hundred pounds of it immediately to old Stanley.

Sheridan, School for Scandal, tv. 1.

3. To give and take reciprocally; barter; exchange.

Amintor, we have not enjoy'd our friendship of late, For we were wont to change our souls in talk. Beau. and Fl., Maid's Tragedy, iii. 2.

Those thousands with whom thou would'st not . . . change thy fortune and condition.

Jer. Taylor, Holy Living.

Here stood a wretch, prepared to change His soul's redemption for revenge. Scott, Rokeby, iit. 9.

But if you speak with him that was my son, Or change a word with her he calls his wife, My home is none of yours.

Tennyson, Dora.

4. To cause to turn or pass from one state to another; alter or make different; vary in external form or in essence: as, to change the color or shape of a thing; to change countenance.

With charmes & enchantmens sche chaunged my sone In-to a wilde werwolf. William of Palerne (E. E. T. S.), l. 4104.

Can the Ethiopian change his skin, or the leopard his oots?

Jer. xiii. 23.

Changes will befail, and friends may part,
But distance only cannot change the heart.

Cowper, Epistle to J. Hill.

5. To render acid or tainted; turn from a natural state of sweetness and purity: as, the wine is changed; thunder and lightning are wine is changed; thunder and lightning are said to change milk.—To change a horse, or to change hand, in the mander, to turn or bear the horse's head from one hand to the other, from the left to the right or from the right to the left.—To change color. See color.—To change facet, to blush.—To change hands. See hand.—To change one's coat. See coat.—To change one's mind, to alter one's opinions, plans, or purposes.—To change one's tune. See tune.

II. intrans. 1. To be altered; undergo variation; be partially or wholly transformed: as, men sometimes change for the better often for

men sometimes change for the better, often for the worse.

And thus Descendyd we come to the botome of the Vale of Josophat and begynnyth the Vale of Siloe, And they both be but on vale, but the name Chaungeth.

Torkington, Diarie of Eng. Travell, p. 27.

Mal. iii. 6. I am the Lord, I change not.

The face of brightest heaven had changed To grateful twilight. Milton, P. L., v. 644. All things must change

To something new, to something strange.

Longfellow, Kéramos.

2. To pass from one phase to another, as the moon: as, the moon will *change* on Friday.—

moon: as, the moon will change on Friday.—
3. To become acid or tainted, as milk.
change (chānj), n. [< ME. change, chaunge, <
OF. change, canje, F. change = Pr. camje, cambi
= Sp. Pg. It. cambio, It. also cangio (obs.), <
ML. cambium, change; from the verb. In some
senses, as 9, 10, 11, short for exchange, q. v.]
1. Any variation or alteration in form, state, quality, or essence; a passing from one state or form to another: as, a change of countenance or of aspect; a change of habits or principles.

Your thoughts are woven

Your thoughts are woven
With thousand changes in one subtle web,
And worn so by you. Beau. and FL, Philaster, tii. 2.
Whatever lies
In earth, or flits in air, or fills the skles,
All suffer change, and we, that are of soul
And body mixed, are members of the whole.
Dryden, Pythagorean Philos., 1. 672.

2. Specifically—(a) The passing from life to death; death.

All the days of my appointed time will I wait, till my change come.

Job xiv, 14.

She labour'd to compose herselfe for the blessed *change* which she now expected.

\*\*Evelyn\*\*, Diary, 1635.

(b) In vocalics, the mutation of the male voice at puberty, whereby the soprano or alto of the boy is replaced by the tenor or bass of the man. (c) In harmony, a modulation or transition from one key or tonality to another.—3. Variation or variableness in general; the quality or condition of being unstable; instability; transition; alteration: as, all things are subject to change; change is the central fact of existence.

Change threatens them [existing institutions], modifies them, eventually destroys them; hence to change they are uniformly opposed. H. Spencer, Social Statics, p. 373.

4. A passing from one thing to another in succession; the supplanting of one thing by another in succession: as, a change of seasons or of climate; a change of scene.

Our fathers did, for change, to France repair. Dryden.

Change was life to them.
William Morris, Earthly Paradise, III. 163. Men stupefy themselves by staying all day in their shops or counting-rooms. Every human being needs a change, and God has meant that a part of our life shall be spent out of doors. J. F. Clarke, Self-Culture, p. 121.

5. The beginning of a new monthly revolution; the passing from one phase to another: as, a change of the moon (see below).—6. Alteration in the order of a series; permutation; specifically, in bell-ringing, any arrangement or sequence of the bells of a peal other than the diatonic. See change-ringing.

Four bells admit twenty-four changes in ringing. Holder, Elem. of Speech.

7. Variety; novelty.

The mind
Of desultory man, studious of change,
And pleased with novelty.

Couper, Task, The Sofa, 1, 506.

Perhaps you would like a kidney instead of a devil? It would be a little change. Disraeli, Henrietta Temple, xx. 8. That which makes a variety or may be substituted for another: as, "thirty change of garments," Judges xiv. 12, 13.—9. Money of the lower denominations given in exchange for

larger pieces. Wood buys up our old halfpence, and from thence the present want of change arises. Swift.

10. The balance of money returned after de-

ducting the price of a purchase from the sun tendered in payment.—11. A place where merchants and others meet to transact business; a building appropriated for mercantile transactions: in this sense an abbreviation of exchange, and often now written 'change.

The bar, the bench, the 'change, the schools, and the pulpit, are full of quacks, jugglers, and plagiaries,

Sir R. L'Estrange.

A country-fellow distinguishes himself as much in the church-yard as a citizen does upon the Change, the whole parish-politics being generally discussed in that place either after sermon or before the bell rings.

Addison, Sir Roger at Church.

12†. Exchange: as, "maintained the change of words," Shak., Much Ado, iv. 1.

Give us a prince of blood . . . In change of hlm. Shak., T. and C., iti. 3.

13. A public house; a change-house. [Scotch.] They call an ale-house a change, and think a man of good family suffers no diminution of his gentility to keep it.

14. A round in dancing.

In our measure vouchsafe but one change.

Shak., L. L. L., v. 2.

Shak, L. L. L., v. 2.

15†. In hunting, the mistaking of a stag met
by chance for the one pursued. Kersey, 1708.—
Book of changes, one of the five classics of the Chinese.
It is called Yih-king by the Chinese, and consists of 64
short essays, based on 64 hexagrams, and embodies, or is
supposed to embody, a system of moral, social, and political philosophy. (See hexagram.) The text is supposed to
have been composed by Won W sing, about 1150 B. C. It
ts accompanied by commentaries called the "ten wings,"
said to have been added by Confucius.—Change of life,
the constitutional disturbance attending the final cessation in temales of the menstrual discharge and the power
of child-bearing. It occurs between the fortieth and fiftieth years of life. Also called climacteric epoch and menopause.

In the most healthily constituted individuals the change of life expresses itself by some loss of vigour.

Encyc. Brit., XIII. 102.

Change of the moon, the coming of the moon to quadrature or opposition with the sun: also used more generally to include the coming of a new moon.— Change-ratio, the number by which a certain quantity must be multiplied to change it from a system involving one set of units to another involving a different set: thus, a velocity expressed in miles per hour may be reduced to feet per second by multiplying it by the change-ratio \$\frac{52.60}{62.60} \text{ or } \frac{52.60}{62.60} \text{ or } \frac{32.60}{62.60} \text{ or } \frac{32.60}{62.

I have put the change upon her that she may be otherwise employed. Congreve, Double Dealer, v. 17.

You cannot put the change on me so easy as you think, for I have lived among the quick-stirring spirits of the age too long to swallow chaff for grain.

Scott, Kenilworth, I. 32.

To ring changes or the changes on, to repeat in every possible order or form.

possible order or form.

He could have amazed the listener, . . . and have astounded him by ringing changes upon Almugea, Cazimi, etc.

Southey, The Doctor, lxxxvi.

etc. Southey, The Doctor, IxxxvI.

Who never once would let the matter rest
From that night forward, but rang changes still
On this . . . and that.

Browning, Ring and Book, II. 39.

To ring the changes, to go through the various permutations in ringing a chime of bells. See 6, above. = Syn.
1 and 3. Variety, modification, deviation, transformation, mutation, transition, vielssitude, innovation, novelty, transmutation, revolution, revenition.

mutation, transition, viessitude, innovation, transformation, mutation, revolution, reverse.

changeability (chān-ja-bil'i-ti), n. [< ME. chaungeabilete, < OF. changeabilete, < changeable, changeablete, < changeable, changeable : see -bility.] Liability to change; changeable (chān'ja-bl), a. [< ME. changeable, changeable, < F. changeable, OF. canjable (= Sp. changeable), < changeable, < F. changeable, OF. canjable (= Sp. cambiable = It. cambiabile), < changer, change; see change, v., and -able.] I. Liable to change; subject to alteration or variation; fiekle; inconstant; mutable; variable: as, a person of a changeable mind.

A changeable and temporal efforts

A changeable and temporal effect.
Raleigh, Illst. of World, Pref. As I am a man, I must be changeable.

2. Having the quality of varying in color or external appearance: as, changeable silk; the changeable channeleon.

Now, . . . the tailor make thy doublet of changeable taffata, for thy mind is a very opal! Shak., T. N., ii. 4.

Changeable chant. See chant. = Syn. 1. Unstable, uncertain, wavering, vacillating.

changeableness (chān'ja-bl-nes), n. The quality of being changeable; fickleness; inconstancy; instability; mutability.

The changeableness or immutability of them.

Hooker, Eccles. Pol., iii. § 10.

changeably (chān'ja-bli), adv. In a changeable manner; inconstantly.
changeful (chānj'ful), a. [< change, n., +-ful, 1.]
Full of change; inconstant; mutable; fiekle;

uncertain; subject to alteration or variation.

As changefull as the Moone. Spenser, F. Q., VII. vii. 50, changefully (ehānj'ful-i), adv. In a ehangeful

That chill, changeless brow,
Where cold Obstruction's apathy
Appals the gazing mourner's heart.

The stream ran down
The green slope to the sea-side brown,
Singing its changeless song,
William Morris, Earthly Paradise, 11, 140.

changelessness (chānj'les-nes), n. The state or condition of being changeless.

The Chinese idea of the Infinite was that of changeless-ess. Education, III. 560.

changeling (chānj'ling), n. and a. [Early mod. E. also chaungeling;  $\langle change + dim, -ling. \rangle$  I. n. 1. A child left or taken in the place of another; especially, in popular superstition, a strange, stupid, ugly child left by the fairies in place of a beautiful or charming child that

they have stolen away.

Her base Elfin brood there for thee left:
Such men do Chaungelings call, so chaung'd by Faeries theft.

Spenser, F. Q., I. x. 65.

Thou art a changeling to him, a mere gipsy, And this the noble body.

Fletcher (and another), Two Noble Kinsmen, iv. 2.

Figuratively, anything changed for or put in the place of another, or the act of so changing.

1 . . . folded the writ up in form of the other, Subscrib'd it; gave 't the impression; plac'd it safely, The changeling never known. Shak., Hamlet, v. 2.

3. One apt to change; a waverer.

Fielde changelings and poor discontents,
Which gape, and rub the elbow, at the news
Of hurlyburly innovation. Shak., 1 Hen. IV., v. 1.
I will play the changeling;
I'll change myself into a thousand shapes,
To court our brave spectators.

Middleton, Spanish Gypsy, ii. 1.

II, a. 1. Exchanged: specifically applied to a child fancied to have been exchanged for another by the fairies.

I do but beg a little changeling boy.

Shak., M. N. D., il. 2.

2†. Given to change; inconstant; fickle: as, "studiously changeling," Boyle, Works, I. 35.

Away, thou changeling motley humourist.

changement (chânj'ment), n. [< comment.] Change; variation. [Rare.] [< change +

More enticing from the variety of changements they admit of.

Strutt, Sports and Pastimes, p. 47.

changer (chān'jèr), n. [< ME. changer, chaunger (chān'jèr), n. [< ME. changer, chaunger (changer) (after OF. cangeour, chongeor, chaunjur, F. changeur = Pr. cambiaire, campaire, cambiador, campador = Sp. Pg. cambiador = It. cambiatore, < ML. cambiator), < changen, change.] 1. One who changes or alters the form of anything.

Changer of all things, yet immutable, Before and after all, the first and last. G. Fletcher, Christ's Triumph, ii. 40.

2t. One who is employed in changing and discounting money; a money-changer.

He drove them all out of the temple, . . . and poured out the changers' money.

John ii. 15.

3. One given to change; one who is inconstant or fiekle.

change-ringing (chānj'ring"ing), u. The art of ringing a peal of bells in a regularly varying order, so that all the possible combinations

may be made.

changerwife (chān'jer-wīf), n. An itinerant fomale huckster. [North. Eng.]

change-wheel (chānj'hwēl), n. One of a set of cog-wheels having varying numbers of teeth of the same pitch, used to vary the angular ve-locity of the axis or arbor of a machine in any required degree. Every lathe for cutting screws, etc., is provided with such a set of wheels, by means of which screws of different pitch can be cut.

changing (chān' jing), p. a. [Ppr. of change, v.]

Variable; unsettled; inconstant; fiekle.

One Julia, that his changing thoughts forget, Would better fit his chamber. Shak., T. G. of V., lv. 4.

Fickle as a changeful dream. Scott, L. of the L., v. 30. changing-house (chān'jing-hous), n. The room angefully (chānj'ful-i), adv. In a changeful or building in which miners dress and undress before going to or after returning from

dress before going to or after returning from the minner.

changefulness (chānj'fūl-nes), n. [< change-ful + -ness.] The state or quality of being changeful.

The reconciliation of its [the human form's] balance with its changefulness. Ruskin, Elem. of Drawing, p. 175.

change-house (chānj'hous), n. An ale-house; a public house. [Seotch.]

Ye'll dow ye down to yon change-house, And drink till the day be dawing.

Duke of Athol's Nourice (Child's Ballads, VIII. 231).

changeless (chānj'les), a. [< change + -less.]

Constant; not admitting alteration or variation; steadfast.

That chill, changeless brow, ... Where cold Obstruction's apathy Appals the gazing mourner's heart.

The stream ran down The green slope to the sea-side brown, stocker the changeless cong.

dress before going to or after returning from the mine.

changingly (chān'jing-li), adr. Alternately.

Chanina (ka-nī'nā), n. pl. [NL., < Chanos + -ina.] In Günther's system of classification, the seventh group of Chapeidæ. The mouth is small, anterior, transverse, and toothless; the intermaxillary is juxtaposed to the upper edge of the maxillary; the abdomen is flat; and the gill-membranes are entirely united. The group is coextensive with the family Changeles. Chank! (changk), n. [E. dial.; perhaps ult. imitative, like chough. Cf. chang!.] The chough. or reel-legged erow, Pyrrhocorax graculus. Montany.

[Local, British.]

Chank' (chān'jing-li), adr. Alternately.

Changingly (chān'jing-li), adr. Alternately.

Changingly (chān'jing-li), adr. Alternately.

Changingly (chān'jing-li), adr. Alternately.

Changingly (chān'jing-li), adr.

Ch

the family Turbinclidde, Turbinclid pyrum. It has a top-like shell with a long slender canal, and under the epidermis is marked by revolving lines suggesting bars of music. It is especially sought for about Ceylon, in the gulf of Manar, and other places, in water about two fathoms deep, and is obtained by diving. It is also found fossilized in extensive beds. The chank is the sacred shell of the Hindus, and the god Vishm is represented with one in his hand. It is also the emblem of the kingdom of Travancore, Sinistral or left-handed shells are held in high estimation and are rare. Much use

or left-handed shells are held in high estimation and are rare. Much use is also made of chank-shells for ornamental purposes, and they are sewed into narrow rings or bracelets called bangles, and worn as ornaments by the Hindu women. The shells are also used as horns, and they were formerly employed by Indian wsrriors as trampets.

chank-shell (changk'shel), n. Same as chank's.

Channa (kan'ä), n. [NL. (Gronovius, 1763).

Gr. xaiven, gape: see chasm.] A genus of ophiocephaloid fishes destitute of ventral fins, whose name has been taken as a component of

whose name has been taken as a component of the name Channiformes.

channel¹ (chan'el), n. [Early mod. E. also chanel, < ME. chanel, chanelle, < OF. chanel, assibilated form of canel (> ME. canel, mod. E. cannel¹ and kennel²), < L. canalis, a water-pipe, canal, > E. canal¹: see canal¹, cannel¹, and kennel². nel2, which are thus doublets of channel1.] 1.

channel-bone

The bed of a stream of water; the hollow or course in which a stream flows.

It is not so easy . . . to change the channel, and turn their streams another way. Spenser, State of Ireland.

2. The deeper part of a river, or of an estuary, bay, etc., where the current flows, or which is most convenient for the track of a ship.—3. As specifically applied in certain cases: (a) A part of the sea constituting a passageway between a continent and an island, or between two islands; a strait: as, the English channel, between France and England, leading to the strait of Dover; St. George's channel, between Great Britain and Ireland, leading to the Irish sea the Mozambique channel. (b) A wide arm of the Mozambique channel. (b) A wide arm of the sea extending a considerable distance inland: as, Bristol channel in England.—4. That by which something passes or is transmitted; means of passing, conveying, transmitting, reaching, or gaining: as, the news was conveyed to us by different channels; channels of influence.

This reputation [of being a Fakir] opened me, privately, a channel for purchasing many Arabic manuscripts.

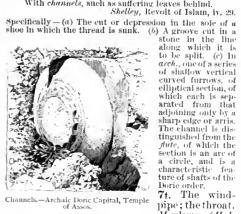
Bruce, Source of the Nile, I, 25.

lie has neither friends nor enemies, but values men only schannels of power.

Emerson, Conduct of Life.

5. The trough used to conduct molten metal from a furnace to the molds. - 6. A furrow or

My face was lined
With channels, such as suffering leaves behind.
Shelley, Revolt of Islam, iv. 29.



Channels.-Archaic Doric Capital, Temple

pipe; the throat. Marlowe. (Hal-

liwell.)—8. The hollow between the two nether jaw-bones of a horse, where the tongue is lodg-

paw-bones of a norse, where the tongue is lodg-ed.—Channel-stone. (a) A stone used for forming gnt-ters in paving. (b) The stone used in the game of curling; a curling-stone. [Scotch.] Channel1 (chan'el), v. t.; pret. and pp. channel-cd or channelled, ppr. channeling or channelling. [\(\section \) channel in; groove.

No more shall trenching war *channel* her fields.

Shak., 1 Hen. IV., i. 1.

The hideous red rags have covered even the four col-umns of the baldacchino, columns fluted and channelled in various ways and supporting pointed arches. E. A. Freeman, Venice, p. 130.

E. A. Freeman, Venice, p. 130.

channel<sup>2</sup> (chan'el), n. [A corruption of chainwale, q. v. Cf. gamel for gameale.] In shipbuilding, a plank of considerable thickness bolted edgewise to a vessel's side, nearly abreast of a mast, and serving to extend the shrouds of the lower rigging and

lower rigging and keep them clear of the gunwale, the chainplates being carried through notehes on its outer edge. Also called *chain-wale* and

channel-board, channel<sup>3</sup> (chan'el), n, [Also channer<sup>2</sup>, chan-

ners; perhaps a par-ticular use of channel, the bed of a river.] Gravel. [Scotch.]

channel-bass (ehan'el-bas), n. A scienoid fish, Sciena occillata, the rediish. channelbill (ehan'el-bil), n. The Australian

giant euckoo, Scythrops novæ-hollandiæ. Also ealled hornbill cuckoo.

channel-board (chan'el-bord), n. Same as channel

channel-bonet (ehan'el-bōn), n. [Also cannel-bone, < channel1 (cannel1, 4) + bone1.] The collar-bone or elavicle.

Hit [her neck] was white, smethe, streight, and pure flatte, Withouten hole, or canel-boon, As by seminge, hadde she noon.

Chaucer, Death of Blanche, 1. 942.

Chianicola [It., \langle L. clavicula], the chanelbone of the throte, the neckbenc or crawbone.

Channel-cat (chan'el-kat), n. A name common in the United States to several species of catfish: so called from being found in the channels of rivers.

(a) The Language symptomy, a stender. caffish: so called from being found in the channels; a called from being found in the channels of rivers. (a) The Ictaturus punctatus, a slender, small-headed, fork-tailed species, abounding in the larger western and southern streams, attaining a weight of from to 10 pounds, and generally esteemed for the table. (b) The Amiurus albidus, a robust large-headed species, with an emarginate candst fin, and of a light color, common in the Suaquehanna and Potomac rivers.

channel-duck (chan'el-duk), n. See duck².

channeled, channelled (chan'eld), a. [< channel+ -cd².] 1. Having one or more channels; worn into channels; grooved longitudinally:

vorn into channels; grooved longitudinally; fluted.

ed.

Torrents, and loud impetuons Cataracts,
Roll down the lefty mountain's channelled sides.

Sir R. Blackmere.

2. In bot., hollowed out; trough-like; canaliculate: applied to petioles, leaves, etc.—3. In entom., canaliculate; having a central longitudinal furrow

channeler, channeller (chan'el-er), n. A machine used in quarrying for cutting grooves or channels in the rock.

channel-goose (chan'el-gös), n. The solangoose or white gannet, Sula bassana: so called from its frequenting the channel between England and Ireland. See cut under gannet. channeling, channelling (chan'el-ing), n. [< channel + -ingl.] 1. A system of channels or gatters

or gutters.

or gutters.

All parts of the premises [a tannery] should be firmly and evenly paved with appropriate materials, and duly aloped to good channelling, and well drained throughout.

Workshop Receipts, 2d ser., p. 309.

2. In arch., channels or grooves, taken collectively: as, the *channeling* of the Doric column. See *channel*<sup>1</sup>, 6 (c).

channeling-machine (chan'el-ing-ma-shēn"), n. 1. A machine for cutting grooves or channels in quarrying stone.—2. A machine for cutting channels in the soles of shoes and boots, into which the thread is sunk.

channel-iron (chan'el-ī/ern), n. 1. A form of angle-iron having two flanges, both placed on the same side of the web.—2. A hook to sup-

angle-iron having two flanges, both placed on the same side of the web.—2. A hook to support a gntter.

channel-leafed (chan'el-lēft), a. In bot., having leaves folded together, so as to resemble a channel. Loudon.

Loudon. channel-leafed (chan'el-ieft), a. In bot., having leaves folded together, so as to resemble a channel. Loudon.

channelled, etc. See channeled, etc.

channelly (chan'el-i), a. [< channel<sup>3</sup> + -y<sup>1</sup>.]

Gravelly. [Scotch.]

channel-plate (chan'el-plāt), n. [< channel<sup>2</sup> + plate.] Same as chain-plate.

channel-wale (chan'el-wāl), n. A strake between the ports of the sym-deck and the upper

channel-wate (chan di-wai), n. A strake between the ports of the gun-deck and the upper deck of a large war-vessel.

channer (chan'èr), v. i. [E. dial.; ef. chanter².]

To fret; grumble; complain.

The cock doth craw, the day doth daw,
The channer in worm doth chide.

The Wife of Usher's Well (Child's Ballads, I. 216).

The Wife of Usher's Well (Cinid's Bahads, 1, 210).

channer<sup>2</sup>, channers (chan'er, -erz), n. [Var. of channel<sup>3</sup>, q. v.] Gravel. [Scotch.]

channery (chan'er-i), a. [< channer<sup>2</sup> + -y<sup>1</sup>.]

Gravelly. [Scotch.]

channest, r. t. [E. dial., appar. a var. of change or challenge.] 1. To exchange. Halliwell.—

2. To challenge. Grose.

chanoid (kā'noid), n. and a. I. n. A fish of the family Chanoidæ.

family Chanoidae.

II. a. Of or pertaining to fishes of the family Chanoide.

Chanoidæ (kā-nō'i-dē), n. pl. [NL., < Chanos + chanolax (Ra-no 1-de), n. pt. [NL., Chanos + -idæ.] A family of malacopterygian fishes, represented by the genus Chanos. It embraces Cupeoidea with subfusiform body, small adherent scalea, distinct lateral line, premaxillaries joined to the upper edge of the maxillaries, and gill-membranes broadly connected, but free. Although containing only two Pacific-occan species, it is a well-marked group.

Chanon, n. An obsolete form of canon².

l demede hym som *chanon* for to be. Chaucer, Prol. to Canon's Yeoman's Tale (ed. Skeat), 1, 573.

Chanos (kā'nos), n. [NL. (Lacépède),  $\langle Gr. \chi a'$  roc, the open mouth,  $\langle \chi a' vev \ (v' * \chi av_-)$ , gape, yawn: see chasm.] A genns of chipeoid fishes, which represents the family Chanoidæ. These fishes semewhat resemble herrings; they have the mouth small and toothless, the abdomen flattened below, and the gill-membranes united below the isthmus. Two species are known, one of which has an unusually wide range, being found in the Gulf of Californis, in the Red Sea, and in several intermediate regions. C. satmoneus or milk-

fish is common in the Pacific ocean, is highly esteemed for the table, and sometimes attains a length of about 4 feet.

chanount, n. An obsolete form of canon?

chanson (shan'son; F. pron. shoù-sôn'), n.

[F., \lambda OF. cançun, chançun, chançon = Pr. canso, chanso = OSp. chanzon, Sp. cancion = Pg. canção = It. canzonc, \lambda L. cantio(n-), a song: seo cantion and canzone.] 1. A song. (a) Originally, a short poem in a simple, natural style, in stanzas called couplets, each usually accompanied by a refrain, intended to be sung. (b) Later, any short lyric poem, and the music to which it is set.

o which it is set.

The first row of the pions chanson will show you more.

Shak., Haulet, ii. 2.

These [Christmas carels] were festal chansons for enlivening the merriments of the Christmas celebrity.

T. Warton, Hist. Eng. Poetry, iii. 142.

2. A finger-ring with an inscription. See posyring.—3. The motto on a ring.

chansonnette (shan-so-net'), n. [F., < OF. chanconnete (= Pr. cansoneta, chansoncta = Pg. cançoneta = It. canzoneta), < chançon: see chanson, canzonct, etc.] A little song.

chant (chant), v. [< ME. chanter, chaunten, < OF. canter, chanter, F. chanter = Pr. cantar, chantar = Sp. Pg. cantar = It. cantare, < L. cantare, sing, freq. of cancre, sing: see cant².]

I. trans. 1. To sing; warble; utter with a melodious voice. melodious voice.

The chearefull birds of sundry kynd Doe chaunt sweet musick. Spenser, F. Q., I. vil. 3. 2. To celebrate in song: as, to chant the praises of Jehovah.

Wherein is the so chanted fountain of Arethusa.

Sandys, Travailes, p. 188.

One would chant the history

Of that great race, which is to be.

Tennyson, lu Memeriam, ciii.

3. To sing, as in the church service, in a style between air and recitative. See chant, n.

The chanted prayer of men, now low, now loud, Thrilled through the brazen leaves of the great door. William Morris, Earthly Paradise, III. 97.

To chant a horse, to advertise it by qualities which on trial are found wanting. [Slang.]

Jack Firehrace and Tom Humbold of Spotsylvania was here this morning chanting horses with 'em.

Thackerry, The Virginians.

II. intrans. 1. To sing; make melody with the voice.

That chant to the sound of the viol. To sing psalms, canticles, etc., as in the

song: see canto.] A vocal melody; a song; especially, now, one that is solemn, slow, or monotonous.

especially, now, one that is solemn, slow, or monotonous.

A pleasant grove,

With chant of tuneful birds resounding loud.

Milton, P. R., ii. 290.

Specifically—(a) A melody composed in the Ambrosian or Gregorian style, following one of the ecclesiastical modes, having often a note for each syllable, and without a strict rhythmical structure: sometimes called a tone; when used in contrapuntal composition, called a canto fermo. (b) A Gregorian nelody, usually of ancient origin, intended to be used with a prose text in several verses, several syllables in each verse being recited or intoned upon a single note. A Gregorian chant of this kind has five parts: the intonation, the first dominant or reciting-note, the mediation, the second dominant or reciting-note, and the ending or cadence. (c) A short composition in seven measures, the first and fourth of which contain but one note, whose time-value may be extended at will so as to accompany several syllables or words, while the remaining measures are simig in strict rhythm: commonly called an Anglican chant, because most extensively used in the services of the Anglican Church for the canticles and the psalms. An Anglican chant consists of two parts, the first of three and the second of four measures; each half begins with a reciting-note and ends with a cadence; the first cadence is also called the mediation. A double chant is equal in length to two typical or single chants, that is, contains fourteen measures, four reciting-notes, etc. The distribution of the words of a text for use with a chant is called pointing (which see). The Anglican chants, that is, contains fourteen measures, four reciting-notes, etc. The distribution of the words of a text for use with a chant is called pointing (which see). The Anglican chant is probably a modernized form of the Gregorian, without an intonation, having the mediation and cadence made strictly rhythmical, and following the modern ideas of tonality and harmony. (d) Any short composition one or more of whose notes may be ex

company several syllables or words.

Formerly also spelled chaunt.

Ambrosian chant. See Ambrosian2.—Changeable chant, a chant that can be snng in either the major or minor mode.—Free chant, a form of recitative for the psalms and canticles, invented by John Crowdy, an Englishman. It consists of two chords only to each hemistich of the words. See above.

Chantable (abbyte bl.) a CME description.

Chauntable weren to me thi justeffynges.

Wyclif, Ps. cxviii. [cxix.] 54.

chantant (chân'tant; F. pron. shoń-toń'), a. and

n. [F., ppr. of chanter, sing: see chant, r.] I.

a. Singing. [Rare.]—Café chantant. See café.

II. n. Instrumental music of an easy, smooth,

II. n. Instrumental music of an easy, smooth, and singing style. Moore. [Rare.] chantepleuret, n. [ME. chantepleure, < OF. chantepleure, chanteplure, chantepleure, f., lamentation, mourning, the chanting of the office of the dead, prop. 'she who sings and weeps,' the name of a famous poem of the 13th century (also called Pleurechante), addressed to those who sing in this world but will weep in the next (of chantepleure m. the singer who start. next (cf. chantepleure, m., the singer who started the tune in the songs sung in comedies); hence, with the notion of 'weeper,' the latter application to a gardener's water-pot, and, as in mod. F., to a funnel, tap, outlet, vent; chanter (\lambda L. cantare), sing, + pleurer, plurer, mod. F. pleurer (\lambda L. plorare), weep.] 1. Alternate singing and weeping. See etymology.

1 fare as doth the song of chantepleure; For now 1 pleyn, and now 1 pley. Chaucer, Anelida and Arcite, 1. 323.

2. In arch., a narrow vertical hole or slit in a wall, to let the overflow of a stream or any other water that may collect pass through. chanter¹ (chàn'tèr), n. [Also chantor, chaunter¹ (chàn'tèr), n. [Also chantor, chaunter, carly mod. E. chaunter, < ME. chantour, < OF. chantur, F. chanteur = Pr. cantaire, chantaire, cantador, chantador = Sp. cantador = It. cantatorc, < L. cantator, a singer, < cantare, pp. cantatus: see chant, v.] 1. One who chants; a singer, winested or consector. singer, minstrel, or songster.

You curious chanters of the wood, That warble forth dame Nature's lays. Sir H. Wotton, To the Queen of Bohemia.

2. The chief singer or priest of a chantry; a cantor.

The rulers of the choir, or, as they are now called, chanters, were arrayed in silken copes and furred amices, and bore each one a staff of beantiful workmanship in his hand.

Rock, Church of our Fathers, III. ii, 163.

3. One who chants, sings, or sounds the praise of anything, especially with the design to deceive: as, a horse-chanter (a fraudulent horse-dealer at country fairs). [Slang.]

"Oh, him!" replied Neddy: "he's nothing exactly. He as a horse-chaunter; he's a leg now."

Dickens, Pickwick, II. xiv.

A street-vender of ballads or other broad-

4. A street-vender of ballads or other broadsides, who sings or bawls the contents of his papers. [Slang.]—5. In bagpipes, the pipe with finger-holes on which the melody is played.—6. The hedge-sparrow, Accentor modularis. chanter² (chan'ter), v. t. and i. [E. dial., also chunter, chounter; cf. channer¹, chooner; partly imitative, but perhaps with ref. to chant, q. v.] To mutter. [Prov. Eng.] chanterelle (shan-ter-el'), n. [\$\leftarrow\$ F. chanterelle, a treble string, the first string, a decoy-bird (\$\rightarrow\$ E. chantrel), also a mushroom, in OF. also a treble bell, a small bell for a chime (whence, in ref. to the shape, the later application to a mushroom) (= Sp. cantarcta, treble string, a young frog, a bird-call (Florio), now a call-bird), \$\leftarrow\$ chanter, sing: see chant, r. See Cantharclus.]

1. The shortest or highest string of a musical instrument of the right on the



Chanterelle (Cantha-rellus cibarius),

1. The shortest or highest string of a musical instru-ment of the violin or the lute class; the string on which the melody or chant is usually played; especially, the E-string of the violin. -2. An edible mushroom, Cantharellus cibarius, resembling Agaricus. It is of a bright-orange color and has a fragrant fruity smell. Also

chanteriet, n. A Middle English form of chanteri + -ship.] The office or dignity of a chanter, or chief singer of a chantry. Blackstone. chantery, n. [< ME. chantery; by apheresis from enchantery (prob. after OF. chanteric, singing: see chantry): see enchantery.] Enchantment.

ment.

How that lady bryght
To a warm [worm] was dyght
Thorugh kraft of chaunterye.
Lybeaus Diggonus, l. 2056.

chantey (chan'ti), n. [Cf. chant, n.] A sailors'

Then give us one of the old chanteys. . . . Why, the mere sound of those old songs takes me back forty years.

W. C. Russell, Jack's Conrtship, iii.

chanticleer (chan'ti-klēr), n. [Also accom. chant-it-clear (B. Jonson), < ME. chanteclere, chauntecleer, < OF. Chantecler, the name of the cock in the epic of Renart (Reynard the Fox), <

This chaunteclere his wynges gan to bete.

Chaucer, Nnn's Priest's Tale, l. 501.

The feathered songster, chanticleer,
Hath wound his bugle-horn;
And tells the early villager
The coming of the morn.
Chatterton, Bristowe Tragedie.

2. A local English name of the gernmous drag-

onet, Callionymus draco.
chantie, n. Seo chanty.
Chantilly lace, porcelain. Seo the nouns.
chant-it-clear, n. [See chanticleer.] An adapted form of chanticleer. [Rare.]

Brave chant-it-clear, his noble heart was done, His comb was cut. B. Jonson, Tale of a Tuh, ili. 5.

chantlate (chant'lāt), n. [\(\circ\) OF. chanlette, F. chanlette, chanlette, a little gutter, in pl. guttertiles on a roof (cf. ML. canaleta, a funnel), dim. of chanel, gutter, channel: see channel.] In arch., a piece of wood fastened at the end of rafters and projecting beyond the wall, to support several rows of slates or tiles, so placed as to prevent rain-water from trickling down the

face of the wall. Gwilt. chantment, n. [ME. chantement, chauntement; by apheresis from enchantment, q. v.] Enchant-

The halp hym naght hys armys, Hys chauntement ne hys charmys. Lybeaus Disconus, 1, 1900,

chanton, n. [ OF. \*chanton, appar. assibilated

form of canton, a corner: see canton.] A piece of armor in use at the end of the thirteenth cen-

tury, perhaps the ailette.

chantrelt, n. [ \( \) F. chanterelle, a decoy-bird:

see chanterelle.] A decoy-partridge. Howell. (Halliwell.)

chantress (chan'tres), n. [Early mod. E. also chauntress, \( \) chanter + -ess, after OF. chanteresse, fem. of chanteer, a singer.] A female

Thee, chauntress, oft, the woods among, 1 woo, to hear thy even-song.

Milton, Il Penseroso, 1. 63.

chantry (chan'tri), n.; pl. chantries (-triz). [ ME. chanterie, chaunterie, < OF. chanterie, chaunterie, later chanterie, a chantry (as in defs.), also singing (> Sp. chantria, precentorship), < ML. cantaria, a benefice or chapel for saying mass, < L. cantare (> F. chanter, etc.), sing, ML. say mass: see chant, r.] 1. A church or chapel which in former times was endowed with lands or other revenue for the maintenance of one or more priests to sing or say mass daily for the soul of the donor or for the souls of persons named by him. Chantries were often attached to or formed a part of parish churches, generally containing the tomb of the founder, and many such still exist in England; but they were more frequently connected with abbeys and monasteries.

And ran to Londone, unto Seynte Ponles, To seeken him a *chaunterie* for sonles. *Chaucer*, Gen. Prol. to C. T., l. 511.

I have built Two chantries, where the sad and solemn priests Sing still for Richard's soul. Shak., Hen. V., lv. 1.

2. A chapel attached to a church, in which minor services for prayer, singing, etc., Sunday-school meetings, and the like are held.

chanty, chantie (chän'ti), n. A chamber-pot. [Seotch.]

[Seotch.]

chaology (kā-ol'ō-ji), n. [NL., < Gr. χάος, chaos, + λογία, < λέγειν, speak: see -ology.] A treatise on chaos. Crabb. [Rare.]

chaomancyt (kā'ō-man-si), n. [< Gr. χάος, chaos (applied by Paracelsus to the atmosphere), + μαντεία, divination.] Divination by means of the atmosphere or by aërial visions; clairvoyance; second sight.

chaos (kā'os), n. [= F. Pg. chaos = Sp. It. caos = D. G. Dan. Sw. chaos = Russ. khaosŭ, < L. chaos, < Gr. χάος, empty space, abyss, chaos (cf. χάσμα, a yawning hollow, abyss, chasm, E. chasm), < ψ \*χα in χαίνειν, gape, yawn, akin to L. hiscere, gape, hiare, gape, and to E. yaæn: see chasm, hiatus, and yawn.] 1. A vacant space or chasm; empty, immeasurable space. or chasm; empty, immeasurable space.

Between us and you there is fixed a great chaos.

Rheims N. T., Luke xvi. 26.

Death keeps sulcides shivering in Chaos... until the allotted dying hour they vainly Iried to anticipate comes around.

Winthrop, Cecil Dreeme, xiii.

2. The confused or formless elementary state, not fully existing, in which the universe is sup-

posed to have been latent before the order, uniformities, or laws of nature had been developed or created: the opposite of cosmos.

All being a rude and vnformed Chaos, Tayn (say they) framed and setled the Heaven and Earth.

Purchas, Pilgrimage, p. 445.

Where eldest Night
And Chaos, ancestors of Nature, hold
Eternal anarchy.

Milton, P. L., H. 895.

3. A confused mixture of parts or elements; confusion; disorder.

Chaos of thought and passion, all confused.

Pope, Essay on Man, H. 13.

Trieste has ever since remained Austrian in allegiance, save during the chaos of the days of the elder Buonaparte.

E. A. Freeman, Venice, p. 77.

4. In the language of the alchemists, the at-

4. In the language of the alchemists, the atmosphere: first so used by Paracelsus. = Syn. 3. Anarchy, Chaos. See anarchy.

chaotic (kā-ot'ik), a. [Irreg., < cha-os + -ot-ic, as in erotic, demotic, etc.; = D. G. chaotisch = Dan. Sw. kaotisk = F. chaotique = Sp. caotico.] Resembling or of the nature of chaos; confused; without order.

The chaotic tumult of his mind.

Opinions were still in a state of *chaotic* anarchy, intermingling, separating, advancing, receding.

Macaulay, Lord Bacou.

The "Drama of Exile" . . . is a chaotic mass, from which dazzling lustres break out.

Stedman, Vict. Poets, p. 128.

chaotically (kā-ot'i-kal-i), adv. In a chaotic state or manner; in utter confusion. chao-ting (chou'ting'), n. [Chin., < chao, morning, + ting, hall. Cf. chotei.] In China, the hall of audience; the court; hence, by metanyut the court of the characteristics.

the nail of audience; the court; hence, by metonymy, the emperor. **chaoucha** (chou'chā), n. Same as chavicha. **chap¹** (chap), v.; pret. chapped, pp. chapped and chapt, ppr. chapping. [< ME. chappen, eleave, crack, a variant of choppen, cut, chop. Chap¹ and chop¹ are now partly differentiated in use. See chop¹ and chip¹.] I. trans. 1. To cause to cleave, split, crack, or break in clefts: used of the effect of extreme cold followed by heat on expressed warts of the heady as the heady. heat on exposed parts of the body, as the hands chaparral-cock (chap-a-ral'kok), n. and lips, and sometimes of similar effects produced in any way on the surface of the earth, wood, etc. Also *chop*.

My legys they fold, my fyngers ar chappyd.

Townelcy Mysteries, p. 98.

Like a table, . . . not rough, wrinkled, gaping, or chapt. B. Jonson.

The voluminous sleeves were pinned up, showing a pair of wasted arms, chapped with cold and mottled with bruises. L. M. Alcott, Hospital Sketches, p. 150.

To strike, especially with a hammer or the

2. To strike, especiany with a naminer of the like; beat. [Scotch.]

II. intrans. 1. To crack; open in slits, clefts, or fissures: as, the earth chaps; the hands chap. Also chop.—2. To knock, as at a door; strike, as a clock. [Scotch.]

O whae is this at my bower door, That chaps sac late, or kens the gin? Ertinton (Child's Ballads, III. 221).

**chap**<sup>1</sup> (ehap), n. [ $\langle chap^1, v$ .] 1. A fissure, eleft, crack, or chink, as in the surface of the earth or in the hands or feet: also used figuratively.

Also cnap.

There were many clefts and chaps in our counsel. Fuller.

What chaps are made in it [the earth] are filled up again.  $T.\ Burnet,\ Theory\ of\ the\ Earth.$ 

2. A stroke of any kind; a blow; a knock; es-

2. A stroke of any kind; a blow; a knock; especially, a tap or rap, as on a door, to draw attention. Also chaup. [Scotch.]

chap², chop³ (chop), n. [Always written chop in the third sense given below; usually, in lit. sense, in the pl., chaps, chops; a Southern E. corruption (appar. in simulation of chap¹, chop¹) of Northern E. chaf'ts, the jaws: see chaft.] 1. The upper or lower part of the mouth; the jaw: commonly in the plural. eommonly in the plural.

He, mistaking the weapon, lays me over the chaps with his club-fist. Beau. and Fl., Thierry and Theodoret, iii. 2.

His chaps were all besmeared with crimson blood.

Cowley, Pyramus and Thisbe. The Crocodiles the countrey people do often take in pitfals, and grappling their chaps together with an Iron, bring them alive unto Cairo. Sandys, Travailes, p. 79.

2. A jaw of a vise or clamp.-3. pl. The mouth or entrance of a channel: as, the chops

of the English channel. Sometimes applied to the capes at the month of a hay or harbor: as, the East Chop and West Chop of Vineyard llaven, Martha's Vineyard. chap3 (chap), n. [An abbrev. of chapman, q. v. For the second sense, cf. the similar use of customer, and formerly of merchant; cf. also G.

kunde, a eustomer, purchaser, chapman, fellow, chap.] 1†. A buyer; a chapman.

If you want to sell, here is your chap.

2. A fellow; a man or a boy: used familiarly. like fellow, and usually with a qualifying adjective, old, young, little, poor, etc., and loosely, much as the word fellow is.

Poor old chap, . . . poor old Joey, he was a first-rater,  $G.\ A.\ Sala$ , The late Mr. D.

chap<sup>4</sup> (chap), r. t. and i.; pret. and pp. chapped, ppr. chapping. [\ ME. chappen, chapien, var. of chepen, chepion, E. cheap: see chop<sup>2</sup> and cheap, r., and cf. chap-book, chapman, chapfare, etc.] To bny or sell; trade: a variant of chop2 and cheap which see).

(which see).

chap<sup>5</sup> (chap), v. t.; pret. and pp. chapped, ppr. chapping. [Sc., also chaupen, appar. a particular use of chap<sup>4</sup> = chop<sup>2</sup>, bargain, or of chap<sup>1</sup>, strike (a bargain).] 1. To choose; choose definitely; select and claim: as, I chap this.—2. To fix definitely; accept and agree to as binding; hold to (a proposal, or the terms of a bargain): as, I chaps that; I chap (or chaps) you. [Scotch in both senses, and in common use among children during play.]

chap. An abbreviation of chapter.
chapapote (Sp. pron. chä-pä-pō'tā), n. [Cuban Sp., \( \frac{t}{l} \) Sp. chapar, cover, coat, plate, + pote, jar, pot.] A kind of asphalt or bitumen brought from Cuba. Also called Mexican asphalt.

Bitnmen is likewise found in Cuba, and is brought into commerce under the name of chapapole, or Mexican asphalt.

Pop. Sci. Mo., XXII, 189. phalt.

chaparral (chap-a-ral'), n. [Sp., \( \chi \) chaparra, chaparra, an evergreen oak, said to be \( \chi \) Basque achaparra, \( \chi \) achaparra, an evergreen oak, said to be \( \chi \) Basque achaparra, \( \chi \) achaparra for aitza, rock, stone, \( + abarra, \) an evergreen oak. \( \chi \) 1. A close growth, more or less extensive, of low evergreen oaks. \( -2. \) Any very dense thicket of low thorny shrubs which exclusively occupy the ground; sometimes, a thick growth of eacti. \( [\text{Western and southwestern U. S.] \)

Even the low, thorny chaparral was thick with pea-like

Even the low, thorny chaparral was thick with pea-like blossom. R. L. Sterenson, Silverado Squatters, p. 268.



Chaparral-cock (Geococcyx californianus).

the Geocaccyx californianus, a common species of the southwestern United States. See Geococcux

chapati, n. See chapatty.
chap-book (chap'būk), n. [< chap for chapman + book.] One of a class of tracts upon homely and miscellaneous subjects which at one time and miscenaneous subjects which at one time formed the chief popular literature of Great Britain and the American colonies. They consisted of lives of heroes, martyrs, and wonderful personages, stories of roguery and broad humor, of giants, ghosts, witches, and dreams, histories in verse, songs and ballads, theological tracts, etc. They emanated principally from the provincial press, and were hawked about the country by chapmen or peddlers.

Such a dream-dietionary as servant-maids still buy in penny chap-books at the fair.

E. B. Tylor, Prim. Culture, I. 111.

No chap-book was so poor and rude as not to have one or two prints, however lnartistle.

N. A. Rev., CXXXIX. 481.

chap-de-mail, n. Same as camail. Mayrick. chape (chap), n. [< ME. chape, sheath of a sword, etc., < OF. chape, a catch, hook, chape, cope, assibilated form of cape,  $\rangle \to cape^1$  and  $cope^1$ , q. v.] 1. A metal tip or case serving to strengthen the end of a seabbard.

A whittle with a silver chape, Greene, Description of the Shepherd and his Wife. The whole theorick of war in the knot of his scarf, and the practice in the chape of his dagger.

Shak., All's Well, iv. 3.

2. A similar protection for the end of a strap or belt.—3. In bronze-casting, the outer shell or case of the mold, sometimes consisting of a

sort of composition which is applied upon the sort of composition which is applied upon the wax, and sometimes of an outer covering er jacket of plaster in which the pieces of the earthen mold are held together.—4. A barrel containing another barrel which holds gunpowder. Wilhelm, Mil. Dict.—5. That part of an object by which it is attached to something else, as the sliding loop on a belt to which a beyonget such problems. bayonet-seabbard is secured, or the back-piece by which a buckle is fixed to a strap or a garment.—6. The end of a bridle-rein where it is buckled to the bit.—7†. Among hunters, the tip of a fox's tail. E. Phillips, 1706.

chapet (chāp), v. t.; pret. and pp. chaped, ppr. chaping. [< ME. chapen; from the noun.] To furnish with chapes.

furnish with chapes.

Bere knyfes were i-chaped nat with bras.
Chaucer, Gen. Prol. to C. T., 1. 366.

Chapeau (sha-pō'), n.; pl. chapeaux (-pōz').

[F., < OF. chapel = Pr. capel = Sp. capela = Pg. chapeo = It. cappello, < ML. capellus, a headdress, hat, dim. of capa, cappa, a hood: see cap's, cape's, cape'. Cf. chapel, chaplet'.] A hat: used in English to denote a plumed hat forming part of an official costume or uniform. Specifically of an official costume or uniform. Specifically, in the United States army, a military hat pointed in front and behind, which may be folded flat and carried under the arm, worn by officers of the staff corps and departments.—Chapeau bras, a hat meant to be carried under the arm, and commenly so carried in the eighteenth century, when first introduced, at the time that large and warm wigs were in use.—Chapeau de poil, a beaver hat.

warm wigs were in use.—Chapeau de poil, a beaver hat. It was a chapeau de poil [a fur hat], a mark of some distinction in those days, and which gave name to Rubens's famous picture, now in Sir Robert Peel's collection, of a lady in a beaver hat, or "chapeau de poil." This having been corrupted into chapeau de poille [a straw hat] has led to much ignorant conjecture. Pepps, Diary, I. 230, note. Chapeau Montaubyn. (a) A certain kind of hat worn in the sixteeuth century. (b) A steel cap or helmet, without vizor, worn in the fifteenth century. It was undoubtedly a variety of the chapel-de-fer.

Shaped (chāpd), a. In her., same as chappé.

variety of the chapel-de-fer.

chaped (chāpd), a. In her., same as chappé.

chapel (chap'el), n. [\langle ME. chapele, chapelle,
\langle OF. chapele, capele, F. chapelle = Pr. capella =

Sp. capilla = Pg. capella = It. capella = D. kapel

oHG. chapella, MHG. kapelle, kappelle, G.
kapelle = Dan. kapel = Sw. kapell = Icel. kapella,

ML. capella, a chapel, sanctuary for relies,
capeny bood (from tof gapellus processes) a bood. canopy, heod (fem.; cf. capellus, masc., a hoed: see chapcau), dim. of capa, cappa, a hoed, cope (> E. cap¹, cape¹, cope¹). The particular sense 'chapel' of ML. capella is said to be an extension of the sense 'canopy,' referring to the canopy or covering of the altar when mass was said; traditionally, capella was the sanctuary in which was preserved the cappa or hat of St. Martin. Hence ult. chaplain.] 1. A subordinate place of worship forming an addition to or



Choir Chapel, 14th century.—Cathedral of Mantes, France. (From Viollet-le-Duc's "Dict. de l'Architecture.")

a part of a large church or a cathedral, but separately dedicated, and devoted to special services. A chapel is often a recess with an ultar in an aisle of a church, usually dedicated to the Virgin or to some saint: as, the Lady chapel; St. Cuthbert's chapel, etc. See also cut under cathedral.

And flyrst at the proceeding owt of the seyd Chapell of ower blyssyd lady, They Shewyd on to vs that ther the hye Anter ys of the same Chapell, ys the very self place wher our Savyor Crist aftyr hys Resurreccion flyrst apperyd vnto hys blyssyd mother, And seyd, Salve Sancta Parens.

Torkington, Diarie of Eng. Travell, p. 41.

Where God hath a temple, the Devil will have a *chapel*.

Burton, Anat. of Mel., iii. 4.

palace, a private house, or a corporation, as a university or college.—5. In Scotland and Ireland, any Roman Catholic church or place of worship.—6. An Anglican church, usually small, anywhere on the continent of Europe.— 7. A place of worship used by non-conformists in England; a meeting-house. [Eng.]—8. In printing: (at) A printing-house; a printers' workshop: said to be so designated because printing was first carried on in England, by Caxton, in a chapel attached to Westminster Abbey.

Every Printing-house is by custom of time out of mind ealled a *Chapel*; and all the workmen that belong to it are members of the Chapel; and the oldest freeman is tather of the Chapel. I soppose the style was originally conferred upon it by the courtesy of some great churchman or men, doubtless when chapels were in more venera-tion. J. Moxon, Mechanick Exercises, p. 356,

(b) The collective body of journeymen printers in a printing-house. In Great Britain it has been customary for the chapel to be permanently organized, under the presidency of the "father of the chapel," for mutual benefit, the regulation of work, the maintenance of order, etc. The chapel of a large establishment in the United States is also somethues organized, under a chair-

man, for similar purposes.

9. A choir of singers or an orchestra attached to a nobleman's or ecclesiastic's establishment or a prince's court.

When the bishope is come thedir, his chapell there to synge, and the bishope to geve them his blissyng, and then he and all his chapell to be serned there with brede and wyne.

English Gilds (E. E. T. S.), p. 422.

Apsidal chapel. See apsidal.—Chapel of ease, in England and Scotland, a subordinate church established for the ease and accommodation of those parishioners who live too far away to be able to attend the parish church: in Scotland commonly called a quoad socra church. See

The "Garden" is the most elaborate part of the mosque Little ean be said in its praise by day, when it bears the same relation to a second-rate church in Rome as an English chapel-of-ease to Westminster Abbey.

R. F. Burton, El-Medinah and Meccah, p. 201.

R. F. Burton, El-Medinah and Meccah, p. 201.

Chapel royal, a place of worship specially designated in connection with the court of a Christian monarch; a chapel attached to a royal palace, as at St. James's Palace and at Windsor in England.—Chapel-text, a type like churchtext in general appearance, but with more floriation in the capital letters.—Dean of the chapel royal. See dean.—Free Chapel, in England, a chapel founded by the king and not subject to the jurisdiction of the ordinary. The king may also grant license to a subject to found such a chapel.—Gentleman of the chapel royal. See gentleman.—Mission chapel, a place for missionary services, either in a foreign country or at home, in the latter case often established and maintained by a particular church for the supply of a destitute part of a city.—To call a chapel, to summon a meeting of the journeymen printers of a particular printing-house. See above, 8 (b).

Chapel (chap'el), v. l.; pret. and pp. chapeled or chapelled, ppr. chapeling or chapelling. [\( \) \( \)

shrine. [Rare.]

Give us the bones
Of our dead kings, that we may chapel them.
Fletcher (and another), Two Noble Kinsmen, i. 1.

Naut., to turn (a ship) completely about in a light breeze of wind, when close-hauled, so that

she will lie the same way as before.

chapel-cart (chap'el-kärt), n. An abbreviation of Whitechapel cart (which see, under cart).

chapel-clerk (chap'el-klerk), n. In certain colleges, an official who sees that the proper lessons from the Bible are read each day in the chapel, and that they are read by the duly appointed students. In some colleges he marks each day upon a list the names of those who

chapel-de-fer (sha-pel'de-fer'), n. [F.: chapel, now chapeau, a cap; dc, of; fer, \( \) L. ferrum, iron: see chapeau and ferrum.] In medieval times—(a) An iron skull-cap: sometimes population. larly called *chaplet*. See *coif*, 3, and *secret*. (b) A helmet having nearly the form of an ordinary hat, that is, having a brim surrounding a more or less well-defined crown. It was worn over a coif of mail, or (in the fifteenth century) was adjusted to an elaborate convre-inique and gorgerin, or even a beaver of steel, so that the head was covered as completely with forged iron as in the vizored basinet or the

chapeless (chāp'les), a. [< chape + -less.] Without a chape: said of a scabbard worn out and battered, exposing the point of the sword.

An old rusty sword, . . . with a broken hilt, and chape-less. Shak., T. of the S., iii. 2.

2. A separate building subsidiary to a parish church: as, a parochial chapel; a free chapel.

3. A small independent church-edifice devoted to special services.

There ben many Oratories, Chapelles, and Heremytages, where lleremytes weren wont to duelle.

Mandeville, Travels, p. 93.

4. A place of worship connected with a royal palace, a private house, or a corporation, as a university or college.—5. In Scotland and Ireland, any Roman Catholic church or place

In founding, a device for holding the core of a large of the large of t one end of a cannot in the turning-rathe.—4:
In founding, a device for holding the core of a
mold in position; a grain; specifically, a mass
of wrought-iron with projecting arms, used to
center the core-barrel in making gun-eastings,
with the muzzle downward, when the Rodman method of cooling is employed.

Also chaplet, chapellet.

chapeline (chap'el-in), n. Same as capeline.

chapellage (chap'el-āj), n. [\( \chi chapel + -age. \)]

The precincts or immediate vicinity of a chapel. chapellany (chap'el-ā-ni), n.; pl. chapellanies (-niz). [\( \) F. chapellenie = Sp. capellania = Pg. capellania, \( \) ML. capellania, chaplainey, \( \) capellania, chaplain: see chaplain.] A chapel subject to a more important church; an ecclesion foundation hadiant challenge and chapter and c siastical foundation subordinate to some other.

chapellet (chap'el-et), n. See chapelet. chapel-master (chap'el-mas"ter), n. [Lit. trans. of G. kapellmeister.] Same as kapellmeister.

chapelry (chap'el-ri), n.; pl. chapelries (-riz). (chapel + -ry, after OF. capelerie, < ML. capellaria, < capella, a chapel: see chapel.] The nominal or legal territorial district assigned to a chapel dependent on a mother church; the jurisdiction or bounds of a chapel.

Ilis abode
In a dependent chapelry that lies
Behind you hill, a poor and rugged wild.
Wordsworth, Excursion, vi.

In 1650, the *chapetry* of Newchurch alone contained 300 families, and was then declared by the Inquisition fit to become a parish.

\*\*Baines\*\*, Hist. Lancashire\*, II. 47.

**chaperon** (shap'e-rōn), n. [F., aug. of *chape*, a hood: see *chape*.] 1. A hood: a name given to hoods of various shapes at different times.

My factors' wives Wear chaperons of velvet. Webster, Devil's Law-Case, i. 1.

The Executioner stands hy, clad in a close dark gar-ment, his head and face cover'd with a Chaperon, out of which there are but two holes to look thro. Howell, Letters, I. v. 42.

-2. A hood or cap worn by the Specifically—2. A hood or cap worn by the Knights of the Garter when in full dress. Camden.—3. A small shield containing crests, initials, etc., formerly placed on the foreheads of horses which drew the hearse in pompous funerals. Also written chaperonne.—4. Formerly, one who attended a lady to public places as a guide or protector; a duenna; now, more especially in the content of the content cially, a married woman who, in accordance with the rules of etiquette, accompanies a young un-married weman to public places or social entertainments.

Our heroine's entrée into life could not take place till after three or four days had been spent in learning what was mostly worn, and her chaperon was provided with a dress of the newest fashion.

Jane Austen, Northanger Abbey, p. 7.

5. In cntam., the clypeus of the head of an insect; the part which supports the labrum or upper lip; the nasus; the epistoma.

The denomination of chaperon being equivocal, I have changed it to epistoma; it supports the labrum.

Latreille, Cuvier's Animal Kingdom (trans., ed. 1849), p. 473.

chaperon (shap'e-ron), r. t. [\( \chaperon, n. \)] To end (an unmarried girl or woman) in public: said of au older woman or a married woman.

Fortunately Lady Bell Finlay, whom 1 had promised to chaperon, sent to excuse herself.

Mrs. H. More.

chaperonage (shap'e-rōn-āj), n. [< chaperon + -uge.] The protection or countenance of a chaperen.

Under the unrivalled chaperonage of the Countess, they had played their popular parts without a single blunder.

Disraeli, Young Duke, i. 2.

chaperonne (shap'e-ron), n. [Fem. form of chaperon, q. v.] Same as chaperon, 3.

chaperoni, q. v.] Same as chaperon, 3.
chaperooni, n. Same as chaperon, 1.
chapewei, n. Same as chapeau, chapel-de-fer.
chapfallen, chopfallen (chop'fâln), a. [<
chap<sup>2</sup>, = chop<sup>3</sup>, + fallen, pp. of fall.] Having
the lower chap or jaw depressed; hence, dejected; dispirited; silenced; chaprined.

Whate'er they seem. or howsoe'er they carry it, Till they be chap-faln, and their tongues at peace, Nail'd in their coffins sure, I'll ne'er believe 'em.

Fletcher, Wildgoose Chase, iv. 3.

They he indeed a couple of chap-fallen curs.  $B.\ Jonson,\ Poetaster,\ v.\ 1.$ 

Where be your gibes now? . . . Not one now, to mack our own jeering? quite chap-fallen? Shak., Hamlet, v. 1.

Though strong persuasion hang upon thy lips, Alas! how chapfall'n now! Blair, The Grave.

chapint, n. Same as chopine.

Chapins, or high patins righly silver'd or gilt. Howell.

chapins, is man paths them sixer to give the chapins, is man as chopine.

chapiter the chap'i-tèr), n. [A corruption of OF. chapitet, F. chapiteau, and M. capitellum, a capital (see capital), due to the closely related OF. form chapitre for \*chapitle, L. capitulum, a chapter, also a capital: see chapter.] The upper part or capital of a column or pillar.

See capital? See capital3.

He overlaid their *chapiters* and their fillets with gold.

Ex. xxxvi, 38.

chapiter2, chapitre (chap'i-ter), n. [The earlier cnapiter<sup>2</sup>, cnapitre (chap'i-ter), n. [The earlier form of chapter, q. v.] In law: (a) A summary of matters to be inquired of by, or presented before, justices in eyre, justices of assize, or justices of tho peace. (b) Articles delivered either orally or in writing by the justice to the inquest. Wharton.

chapitlet, n. An obsolete form of chapter.

Of the commodities of Pruce, and High Dutch men, and Easterlings. The fifth Chapitle. Hakluyt's Foyages, I, 192.

chapitral (chap'i-tral), a. [\$\lambda F. chapitre, chapter, + -al.] Of or pertaining to a chapter; chapteral. Brougham.
chapitre, n. See chapiter<sup>2</sup>.
chapitre, n. See chapiter<sup>2</sup>.
chapitre, n. See chapiter<sup>2</sup>.
chapitre, n. See chapiter<sup>2</sup>.
chapitan (chap'lān), n. [\$\lambda ME. chapelayn, chapeleyn, carlier capelein (late AS. capellane, after ML.), \$\lambda OF. chapelain, F. chapelain = Pr. capelan = Sp. capellan = Pg. capellao = It. capellan = Sp. capellane, Capellane, a chapelein, \$\lambda ML. capellanus, \$\lambda capellan, a chapeleis see chapel.] 1. An ecclesiastic attached to a chapel; especially, one officiating in the private chapel of a king or nobleman, or other person of wealth or distinction. Forty-eight elergymen of the Church of England hold office as chaplains of the sovereign in England, and are entitled chaptains in ordinary, four of them beling in attendance cach month. There are six chaplains in Scotland, elergymen of the Church of Scotland, but their only duty is to conduct prayers at the election of Scotlish representative peers.

Ther by Also ys a parte of a stone upon the whych Scynt John Evangeliste sayd often Masse be fore that blyssyl alay as her Chapleyn after the assencion of ower lorde.

Torkington, Diarie of Eng. Travell, p. 35.

2. An eeclesiastic who renders service to one authorized to compley such assistance as to an

2. An eeelesiastie who renders service to one authorized to employ such assistance, as to an archbishop, or to a family; a confessor.—3. A clergyman who occupies an official position, and performs certain religious functions, in the army or navy, in a legislative or other public body, in a charitable institution, or the like: as, the chaptain of the House of Representatives.

4. A private secretary to the lady superior of a convent.

Another nonne with hire hadde she That was hire chapeleyn. Chaucer, Gen. Prol. to C. T., l. 164.

Chaucer, Gen. Prol. to C. T., l. 164.

Auxiliary chaplain, an assistant to a parish priest.—
Cathedral chaplain, formerly, an ecclesiastic appointed to perform the functions of a non-resident canon, a practice checked by the Council of Trent.—Episcopal chaplain, an ecclesiastic who officiates in the chapel of a bishop, and who now generally serves as the private secretary of the bishop.

chaplaincy (chap'lān-si), n. [<chaplain+-cy.]

The office, post, station, or incumboncy of a chaplain.

chaplain.

The chaptainey was refused to me and given to Dr. Swift, Letters.

He [Maurice] held at the same time the chaplaincy of Lincoln's Inn. Energe. Brit., XV. 638.

chaplainry (chap'lān-ri), n. [< chaplain + -ry.]
Same as chaplainey.
chaplainship (chap'lān-ship), n. [< chaplain + -ship.] 1. The office or post of a chaplain. The Bethesda of some knight's chaplainship where they bring grace to his good cheer.

\*\*Milton\*\*, Colasterion.

2. The possession or revenue of a chapel. chaplet, n. [ME., < OF. chaple, chaple, chaple, chaple, a felling of timber, the violent shock of battle, battle, carnage, < chapler, shock of battle, battle, carnage, < chapler, chappeler, chappeler, chappeler, chappeler, chappeler, capeler, strike violently, cut down, cut to pieces, fight with, mod. F. chapter, chip or rasp bread, F. dial. chapler, chapler, chapter, chapler, ent to pieces, < ML. capulare, cut, cut off, cut up, perhaps an accom. freq. of cappare, coppare, copare, cut, chop, of Teut. origin: see chop!.] The violent shock of battle; battle; earnage.

The two kynges were remounted, and than be-gan the chapte full delerouse and crewell and full mortal.

Merlin (E. E. T. S.), iii. 389.

chaplet¹ (chap'let), n. [< ME. chapelet, < OF. chapelet, F. chapelet, head-dress, a wreath, dim. of chapel, a head-dress, > F. chapeau: see chapeau. Cf. chapelet.] 1. A wreath, as of natural flowers, worn on the head, especially as a mark of festivity or distinction. of festivity or distinction.

An odorous chaplet of sweet summer buds.

Shak., M. N. D., il. 2. Whether they nobler chaplets wear.

Her loose locks a chaplet pale Of whitest roses bound. Scott, L. of L. M., v. 17.

2†. In the middle ages, a circlet of gold or other precions material, more or less ornamented, worn by both men and women.

Of fyn orfrays hadde she eke A chapelet, Rom, of Rom, of the Rose, 1, 563.

3. In her., any garland or wreath, whether of leaves alone, as of laurel or oak, or of flowers. The wreath must be described at length in the blazon. A chaptet of roses should have four roses only at equal distances from one another, the rest of the wreath being composed of leaves.

The collogonidia pass into chaplets, E. Tuckerman, Genera Lichenum, p. 74.

7. Same as chapel-de-fer, (a).—8. In arch., a small round molding, carved into beads, pearls, olives, or some similar design.—9. The tuft or olives, or some similar design.—9. The tuft or crest of feathers on a fowl's head.—10. In oyster-culture, a row of shells or other objects suspended on wire to collect the spat.—11. Same as chapelet in any of its senses.

chaplet¹ (chap¹let), v. t. [\(\xi\) chaplet¹, n.] To erown or adorn with a chaplet.

His forehead chapteted green with wreathy hop.

Browning, Flight of the Duchess

chaplet2 (chap'let), n. [Dim. of chapel; ef.

ML. capelleta.] A small chapel or shrine.

That is the chaplet where that image of your false god
... was enshrined or dwelt. Hammond, On Acts vii. 43.

chapman (chap'man), n.; pl. chapmen (-men). [\langle ME. chapman, chepman, \langle AS. ecápman, also in umlauted forms eēpe-, eğpe-, cÿp-man (= OFries. kāpman, kōpman = D. koopman = OHG. choufman, MHG. kaufman, G. kaufmann = Icel. kaupmadhr = Sw. kōpman = Dan. kjöbmand), a bnyer or seller, a merchant, \langle cap, n. (and ef. chap4, v.), and man. Hence, by abbr., chap3, q. v.] 1t. A merchant; a trader; a dealer. merchant; a trader; a dealer.

Ther weore chapmen I-chose the chaffare to preise. Piers Plowman (A), v. 174.

A companye of chapmen riche.

Chaucer, Man of Law's Tale, 1. 37.

Fair Diomed, you do as chapmen do,
Dispralse the thing that you desire to buy.

Shak., T. and C., iv. 1.

2. An itinerant merchant; a peddler.

When chapman billies leave the street.

Burns, Tam o' Shanter, l. t.

Not like a petty chapman, by retaile, but like a great marchant, by wholesale. Marston, Dutch Courtezan, i. 2. The rest of the trade of the country was in the hands of the chapman, or salesman, who journeyed from hall to hall.

J. R. Green, Conq. of Eng., p. 322.

chapmanhood (chap'man-hud), n. [ME. chapmanhode, < chapman + -hode, -hood.] The condition of a chapman or tradesman; mercantile business; trade.

chapmanryt (chap'man-ri), n. [ME. chapmanrye; < chapman + -ry.] Trade; business; custom. Catholicon Anglicum, 1483.

He is moderate in his prices, . . . which gets him much hapmanry. Document, dated 1691 (Archwol., XII. 191).

chapmanry. Document, dated 1691 (Archæot., A11. 191).

chapmanwaret, n. [ME., < chapman + ware².]

Merchandise. Catholican Anglicum, 1483.

chap-money (chap'mun''i), n. [< chap4 + money.] A sum abated or given back by a seller on receiving payment. [Prov. Eng.]

chapote (Sp. pron. chā-pō'tā), n. [Mex.] The Mexican name for the black persimmon, Diasnuros Terma.

pyros Texana.

chapless (chop'les), a. [ $\langle chap^2 + -less.$ ] chapournated (sha-pör'nā-ted), a. [ $\langle chapournated \rangle$ ] chapournated (sha-pör'nā-ted), a. [ $\langle chapournated \rangle$ ] in her., charged with a Yellow chapless skulls. Shak., R. and J., iv. 1.

chapournet: said of the escutcheon or ordinary upon which the chapournet is charged.

chapournet (sha-pör'net), n. [A corruption of F. \*chaperon.et, dim. of chaperon, a hood: see chaperon.] In her., a bearing consisting of a part cut off from an ordinary, as the chief, and bounded by a curved line, as if in partial resemblance of a hood. Thus, the libustration shows argent on a chief vert, a chapournet ermine.— Chapournet crested, in her., a chapournet having in the middle a secondary or minor curve also convex. It is explained as the representation of a hood or inhor curve also convex. It is explained as the representation of a hood worn over a helmet-crest, which causes it to rise in the middle.—Chapournet reversed, in her, a chapournet with the convex curve downward. It is sometimes charged upon the field directly, and then resembles the hood of a cloak or cope hanging down the back.

Chappet, n. An obsolete form of chape.



chappe, (sha-pa'), a. [F., \( \chappe, \chappe, \chappe), \ \chappe \); chape: see chape.] In her., having a chape or boterol: said of the seabbard of the sword, the

composed of leaves.

4. Any head-dress; a hood or eap.

He hadde a grele heerde and a longe that conered all his breste and was all white, and a chapelet of coton you his hede, and clothed in a robe of blakke, and for age heilde hym by the sadill bowe.

Merlin (E. E. T. S.), (i. 294.

5. A string of beads used by Roman Catholies in counting their prayers; a rosary, but strictly only a third of the beads of a rosary.

Her chaplet of beads and her missal.

Longfellow.

The resary is divided into three parts, each consisting of five decades, and known as a corona or chaplet.

Cath. Dict.

Cath. Dict.

Cath. Dict.

Cath. Dict.

Sound full of the seabbard of the sword, the tineture being mentioned: as, a sword seabbarded red, chappé or. Also chapcd. chapping (chap'in), n. A Seoteh form of chopin.

Chapping (chap'in), n. [Verbal n. of chappi.] Ground full of chinks and erevices, arising from drought. Halliwell.

chappy? (chap'i), a. [< chap1 + -y1.] Full of chaps; eleft. Also written choppy. Shak.

chappy?, chappie (chap'i), n. A familiar or affected diminutive of chap3.

6. Anything resembling in form a string of beads.

worn on a belt as a mark of office; the badge of a peon.] Same as chaprassy.

chapt. Another spelling of chapped, past participle of chap!.

chapter (chap'ter), n. [Early mod. E. also chapiter, occasionally chapitle, < ME. chapiter, chapitre, chapitre, < OF. chapitre (F. chapitre) for \*chapitle, capitle, < 1. capitulum, a chapter of a book, in ML. also a synod or council, dim. of caput (capit-), a head: see chapiter?, capital4, which are doublets of chapter.] 1. A division or section, usually numbered, of a book or treatise: as, Genesis contains fifty chapters. Abbreviated e., ch., or chap.

Of the whiche sepulcre is wryten more largely at the

of the whiche sepulcre is wryten more largely at the begynnynge of this *chaptre*.

Sir R. Guylforde, Pylgrymage, p. 27.

2. The eouncil of a bishop, consisting of the canons or prebends and other ecclesiastics attached to a collegiate or eathedral church, and presided over by a dean.

The archbishop [of York] too, since Becket's death, has been under a cloud, so the *chapter* is at sixes and sevens. Stubbs, Medieval and Modern Hist., p. 149.

3. An assembly of the monks in a monastery, or of those in a province, or of the entire order.

Summoned to Lindisfarne, she came, There with Saint Cuthbert's Abbot old, And Tynemonth's Prioress, to hold A chapter of Saint Benedict.

Scott, Marmion, ii. 4.

Scott, Marmion, ii. 4.

It was and is the common practice of monks to assemble every morning to hear a chapter of the rule read, and for other purposes. Both the meeting itself and the place of meeting gradually obtained the name of Capitulum or chapter from this practice. The assembly of the monks of one monastery being thus designated "the chapter," it is easy to understand that assemblies of all the monks in any province, or of the whole order, came to be called "provincial" or "general" chapters, in the case of most of the orders, is held once in three years.

4. The place in which the business of the ehapter of a cathedral or monastery is conducted; a chapter-house. —5. A name given to the meetings of certain organized orders and societies: as, to hold a chapter of the Garter, or of the College of Arms.—6. A branch of some society or brotherhood, usually consisting of the members resident in one locality: as, the grand chapter of the royal order of Kilwinning; a chapter of a college fraternity.—7. A decretal epistle. Ayliffe.—8. A place where delinquents receive discipline and correction. Ayliffe.—Chapter of accidents. (a) A series of chances; chance in general.

Let us trust to time and the chapter of accidents.

(b) A series of mishaps; a succession of mischances.

The ehapter of knowledge is a very short, but the chapter of accidents is a very long one.

Lord Chesterfield, Letter to S. Dayrolles, Feb. 16, 1753.

To read (one) a chapter, to reprove (one) earnestly; reprimand.—To the end of the chapter, throughout; to

the end; wholly; entirely; to the close, as of life or of a course of action.

course of action.

chapter (chap'ter), v. t. [{chapter, n., after F.
chapitrer (< chapitre), reprimand in presence of
the whole chapter, censure: see chapter, n.] 1†.
To bring to book; tax with a fault; correct;

He more than once arraigns him for the inconstancy of his judgment, and chapters even his own Aratus on the same head.

Dryden, Char. of Polybius.

To arrange or divide into chapters, as a lit-

chapteral (chap'ter-al.) Of or pertaining to a chapter of a religious body, an order, or a society.

an order, or a society.

There was held at Dijon only one out of the twenty-three chapters [Order of the Golden Fleece] which took place before the Papal authority dispensed altogether with the obligation of chapteral elections. N. and Q., 6th ser., X. 81.

chapter-house (chap'ter-hous), n. [\langle ME. chapter-house, also chaptel-hous; \langle chapter + house.] A building attached to a cathedral or religious house in which the chapter meets for the transaction of business. Chapter-houses are of different forms, some being parallelograms, some octagonal, and others decagonal. Many have a vestibule, and crypts are frequently found under them, chapter-houses serving not unfrequently as burial-places for clerical dignitaries. Many are among the most notable monuments of medieval architecture. See cut under cathedral.

That mighty Abbey, whose chapter-house plays so great a part in the growth of the restored freedom of England.

E. A. Freeman, Norman Conquest, II. 333.

In 1352 the chapterhouse is regarded as the chamber of

In 1352 the *chapterhouse* is regarded as the chamber of the commons. Stubbs, Const. Hist. (2d ed.), § 749.

In 1352 the chapterhouse is regarded as the channel of the commons. Stubbs, Const. Hist. (2d ed.), § 749. chapter-lands (chap'tèr-landz), n. pl. Lands belonging to the chapter of a cathedral, etc. Chaptia (chap'ti-ä), n. [NL. (Hodgson, 1837); from a native name.] A genus of drongoshrikes, of the family Dicruridæ. The tail is forked and has only 10 rectrices; the plumage has a scaly or spangled appearance, due to the metallic luster of the tips of the feathers; and dense frontal plumules are extended on the base of the upper mandible. There are several species, as C. anea, C. malayensis, and C. brauniana, ranging throughout India, Burma, the Malay peninsula, Sumatra, Borneo, and Formosa. Also called Prepopererus (Hodgson, 1844) and Entomoletes (Sundevall, 1872).

Chaptel (chap'trel), n. [Dim. of chapiterl.] The capital of a pillar or pilaster which supports an arch: more commonly called im-

more commonly called im-

chapwoman (chap'wum"-an), n.; pl. chapwomen (-wim"en). [< chap, as in chapman, + woman.] A chapman, + woman.] A woman who buys and sells; a female trader.

woman who buys and sens; a remate trader. Massinger. [Rare.]
char¹, chare¹ (chär, chãr), n. [< ME. char, char, cher, cherre, pl. charres, cherres, also chare, chere, pl. chares, cheres (the form chare being due rather to the verb form chare), a particular time, a particular thing to do, also, rarely, a turn or turning, < AS. cerr, cierr, cirr, corr, a practicular time a particular time a particular time. rarely, a turn or turning, A.A. cerr, cierr, cirr, cyrr, m., a particular time, a particular thing to do, an affair (with short vowel, but orig. long, cērr), = MD. D. keer, m., a turn, circuit, tour, time, = MLG. kēre, LG. kēr, f., a turn, direction, = OHG. chēr, MHG. kere, f., a turn, turning, direction; not found in Scand. or Gothic. See char¹, chare¹, v. In the sense of 'a particular thing to do, a job,' the word exists also in the form chore, formerly also suelled choor, with form chore, formerly also spelled choar, with a var. choor, also spelled chewer, early mod. E. cheere, pointing to a ME. \*chore or \*chōre. See chore1, n. Hence in comp. ajar for \*achar; cf. char6.] 1+. A turn.

Chaptrel (a).

Thanne he maketh therto char.

Bestiary, 1. 643 (Old Eng. Miscellany, ed. Morris).

2†. A particular time.

†. A particular time.
The thridde time riht also, and [the] feorthe cherre, & Ancren Rivtle, p. 36. te vifte cherre.

3t. A motion; an act.

Bote as tou [thou] bere me aboute, ne migt I do the leste char.

char.

Debate of Body and Soul, 1.157 (Latin Poems attrib. to (Walter Mapes, ed. Wright, p. 334).

While thou holdes mete in monthe, be war To drynke, that is un-honest char, And also fysike for-bedes hit, And sais thon may be choket at that byt.

Babees Book (E. E. T. S.), p. 302.

4. [In this use regularly, in the U. S., chore: see etym.] A particular thing to do; a single piece of work; a job; in the plural, miscellaneous jobs; work done by the day. See chore!.

t'or beof ne for bakoun, ne for swich stor of house, Unnethe [hardly] wolde eny don a char. Political Songs (ed. Wright), p. 341.

And drowge his swerde prively, That the childe were not war Ar he had done that *char*. *Cursor Mundi*. (Halliwell.)

The maid that milks,
And does the meanest *chares*.
Shak., A. and C., iv. 13.

Intellectual ability is not so common or so unimportant a gift that it should be allowed to run to waste upon mere handicrafts and chares.

\*\*Iluxley\*\*, Universities.

char¹, chare¹ (chär, chãr), v.; pret. and pp. charred, chared, ppr. charring, charing. [< ME. charren, cherren, also charen, cheren, < AS. cercharren, cherren, also charen, encren, CAS. cerren, cicrran, cyrran, orig. cērran, turn, return, =
OFries. kēra = MD. keren, D. keeren = LG.
kēren = OHG. chēran, chēren, kēran, kēren, chērran, chērren, MHG. kēren, G. kehren, turn, return: see char¹, chare¹, n. For the senses cf.
turn and wcnd.] I. trans. 1†. To turn; give
another direction to.

Satenas [Satau] our wai will charre;
Forthi behones us be waire
That we ga bi na wrange sties.

Metrical Homilies, p. 52.

2+. To lead or drive.

The lorde hym charred to a chambre. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 850.

Take good eyd to our corn
And chare away the crowe.

Coventry Mysteries, p. 325.

3. To stop or turn back: in this sense only charc. [North. Eng.]

Charyn, or geynecopyn [var. azen stondyn], sisto. Prompt. Parv., p. 70.

4. To separate (chaff) from the grain: in this sense only chare. [Prov. Eng.]—5. [See charl, charel, n., 4, and cf. chorel, v.] To do; perform; execute.

All's char'd when he is gone. Fletcher (and another), Two Noble Kinsmen, iii. 2.

II. intrans. 1t. To turn; return.

He charde agein sone eft in to Rome.

Layamon, III. 182.

2t. To go; wend.

Tharvore anan to hire cherde
Thrusche and throstle.
Owl and Nightingale, l. 1656.

Lene askede hem hom to faren
With wines and childre thethen [thence] charen.
Genesis and Exodus (E. E. T. S.), 1. 1611.

3. [In this sense usually charc.] To work in the house of another by the day; do chares or chores; do small jobs.

"Mother goes out charing, sir," replied the girl.

Thackeray, The Curate's Walk.

char<sup>2</sup> (chär), v. t.; pret. and pp. charred, ppr. charring. [Due to char- in charcoal, rather than to char<sup>1</sup>, ME. charren, turn, return, which does not occur in ME. in a sense connected with that of *char*<sup>2</sup>. See *chark*<sup>2</sup> and *charcoal*.] 1. To burn or reduce to charcoal.

A way of charring sea-coal wherein it is in about three hours or less . . . brought to charcoal.

Boyle, Works, II. 141.

2. To burn the surface of more or less: as, to char the inside of a barrel (a process regularly employed for some purposes); the timbers were badly charred.=syn. See scorch. char² (chär), n. [See char², v., and charcoal.]

Charcoal.

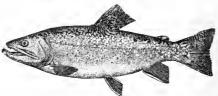
The sun itself will become cold as a cinder, dead as a burned-out char.

H. W. Warren, Astronomy, p. 21.

A filter is a big iron drum containing ten thousand pounds of animal bone-black. The "char" must be washed with hot water every two days and dried in a kiln.

The Century, XXXV. 113.

char³ (chär), v. t.; pret. and pp. charred, ppr. charring. [Origin uncertain; perhaps a particular use of char¹ or char².] In building, to hew; work, as stone. Oxford Glossary. char⁴ (chär), n. [Formerly also written charr, charc, < Gael. ceara = Ir. cear, red, blood-colored; cf. Gael. and Ir. cear, blood. The W. name is torgoch, lit. red-bellied, < tor, belly, + coch, red.] A fish of the family Salmonidæ and



Char, or American Brook-trout (Salvelinus fontinalis) (From Report of U. S. Fish Commission, 1884.)

genus Salvelinus. All the species were formerly ranged in the genus Salmo, and several fishes which are properly chars are called salmon or trout. There is but

characinid

one generally recognized species in Europe, Salvelinus alpinus, the common red char, formerly called Salmo umbla, of which the so-called Windermer char and the Welsh torgoch or redbelly are by most considered to be varieties. It inhabits clear cold waters of Switzerland, Germany, Scandinavia, and Great Britain. The American char nearest the European is known as the Rangeley lake (in Maine) trout, Salvelinus oquassa. The Floeberg char of arctic America is S. arcturus. The common American brook-trout, S. fontinalis, is also a char. Chars are among the most beautiful and delicious of the salmon family. They are distinguished from the true trouts by having the vomer boat-shaped and without teeth in its shaft. The colors also are characteristic.

Char5t, chare3t, n. [ME., also charre, an assibilated form of car1, q. v.] A car; a chariot.

About his char ther wenten white alauns.

Chaueer, Knight's Tale, 1. 1290.

[She] passes owte of the palesse with alle hir price maydenys,

Towarde Chestyre in a charre thay chese hir the wayes.

Morte Arthure (E. E. T. S.), 1. 3917.

Therby also, not ferre frome Jordan, is the place where Elyas the prophete was rauysshed into henyn in a golde chare.

Sir R. Guylforde, Pylgrymage, p. 42.

Char6 (chār), adv. and a. [Short for \*accharfor circ. see airs.] A in Hallisch! [Northered]

char<sup>6</sup> (chär), adv. and a. [Short for \*achar for ajar: see ajar.] Ajar. Halliwell. [North.

tor (par: see type: 1 Appar. a particular use of F. char, a car, wagon.] An old wine-measure. In Geneva it was about 145 United States gallons. char<sup>8</sup> (chär), n. [E. Ind.] An island or sandbank formed in a stream.

The great Indian rivers, therefore, not only supply new text.

The great Indian rivers, therefore, not only supply new ground by depositing chars or islands in their beds, etc.

W. W. Hunter, The Indian Empire, p. 44.

The gradual formation of chars and bars of sand in the upper part of its [the Brahmsqutra's] course has diverted the main volume of water into the present channel of the Jamuná.

Eneyc. Brit., XV. 295.

Jamuná.

Chara¹ (kã'rä), n. [NL., < Gr. χαρά, delight, < χαίρειν, rejoice.] 1. A genus of cellular cryptogamous plants, natural order Characee (which see). They grow in pools and slow streams, rooting in the ground and growing erect. Some species, as Chara fætida, when taken out of the water emit a very disagreeable odor, like that of sulphureted hydrogen. They occur all over the world, but chiefly in temperate countries.

they occur all over the world countries.

2. [l. c.] A plant of this genus.

Chara<sup>2</sup> (kā 'rā), n.

The name of the southernmost of the two hounds in the constellation Canes Venatici. char-a-bancs (shär-

ä-bon'), n. [F.char-à-bancs: char, a car; à, with; bancs, benches: see car<sup>1</sup>, bank<sup>1</sup>, and bench.]
A long and light vehicle furnished with transverse seats, and generally open at the sides or inclosed with curtains. Sometimes charabanc.



We were met by a sort of char-d-bancs, or American wagon, with three seats, one behind the other, all facing the horses. Lady Brassey, Voyage of Sunbeam, I. xiv.

the horses. Lady Brassey, Voyage of Sunbeam, I. xiv. Characeæ (kā-rā'vṣē-ē), n. pl. [NL., < Chara + -aceæ.] A small group of submerged chlorophylbearing cryptogamous plants, nearly related to the algæ and consisting of slender-jointed stems which bear whorls of leaves at regular intervals. which bear whorls of leaves at regular intervals. The leaves bear leaflets and the organs of fructification. The antheridia are spherical bodies composed externally of eight triangular shield-shaped segments, inclosing a great number of filaments. In each joint or cell of the latter is produced one antherozoid coiled spirally. The carpogonium consists of a central cell which, after fertilization, becomes the fruit and is inclosed by 5 cells twisted spirally around it. The species are usually grouped in two families, each containing two genera. In the Charee, represented by Chara, the stem and leaves are sometimes covered with a cortical layer of cells and are sometimes naked. The leaves are in whorls of from 6 to 12, and the leaflets are always one-celled. In Nitellea, represented by Nitella, the stems are never corticated, and the leaflets are in whorls of from 5 to 8, and often more than one-celled. The circulation of the protoplasm is easily observed in the cells of many Characea. Several species are incrusted with line and are very brittle.

\*\*Characeous\*\* (kā\_-rā'shius), a. In bot., belonging to or resembling the Characea.\*\* Characinada.\*\*

Characinæ (kar-a-sī'nē), n. pl. Same as Cha-

characine (kar'a-sin), a. Of or pertaining to the Characiniae or Characinide.

characinid (ka-ras'i-nid), n. A fish of the family Characinida,

Characinidæ (kar-a-sin'i-dē), n. pl. [NL., < Characinus + -idæ.] A family of plectospondylous fishes, typified by the genus Characinus. The body is scaly; the head is naked; the upper jaw is formed by the intermaxiliaries in the middle and the maxiltaries laterally; the pyloric appendages are more or less numerous; and the air-bladder is divided transversely into two portions. An adipose flu is generally developed, and there are no pseudobranchite. The species are inhabitants of the Iresh waters of Africa and tropical America, and are very numerous.

tants of the fresh waters of Africa and tropical America, and are very numerous.

Characininæ (kar'a-si-nī'nē), n. pl. [NL., < Characinus + -ina.] A subfamily of characinoid fishes to which different limits have been

characinoid (kar'a-si-noid), a. and n. [< Characinus + -oid.] I. a. Pertaining to or having the characters of the Characinida.

II. n. A fish of the family Characinida.

II. n. A fish of the family Characinide.
Characinus (kar.a.-si'nus), n. [NL. (Laeépède, 1803), ζ Gr. χάραξ (χαρακ), a sea-fish, perhaps the rud; a particular use of χάραξ, a pointed stake, ζ χαράσσειν, make sharp or pointed. See character.] A genus of fishes, typical of the family Characinide.
charact (kar'akt), n. [A restored spelling of ME. caract, caracte, caracte, a mark, ζ OF. caracte, caracte = Pr. caracta, shortened from L. character: see character.] A character; a distinctive mark.

tinetive mark.

Even so may Angelo,
In all his dressings, characts, titles, forms,
Be an arch-villain. Shak., M. for M., v. i.

character (kar'ak-tèr), n. [< ME. caracter (usually shortened caract, a mark: see charact) = F. caractère = Sp. caracter = Pg. caracter, character = It. carattere = D. G. Dan. Sw. karakter, < L. character, < Gr. χαρακτήρ, prop. an instrument for marking or graving, commonly a mark ment for marking of graving, commonly a mark engraved or impressed, a figure, any distinctive mark, a personal feature, peculiar nature or character, < χαράσσειν, furrow, scratch, engrave.] 1. A mark made by cutting, stamping, or engraving, as on stone, metal, or other hard material; hence, a mark or figure, written or printed, and used to communicate thought, as in the fermation of words; a letter, figure, or

He [Dante] is the very man . . . who has read the dusky characters on the portal within which there is no hope,

Macaulay, Millon.

She looked into an illuminated countenance, whose characters were all beaming though the page itself was dusk.

\*\*Charlotte Brontë\*, Shirley, xxxvii.\*\*

Hence—2. The peculiar form or style of letters used by a particular person; handwriting; any system of written, engraved, or printed symbols employed by a particular race or nation of people to record or communicate thought: as, the Greek character; the Runie character; the Hebrew character.

Alas, Malvolio, this is not my writing, Though, I confess, much like the character. Shak., T. N., v. 1.

Another letter you must frame for me Instantly, in your lady's character, To such a purpose as I'll tell thee straight. Beau. and Fl., Knight of Malta, i. 3.

I will have his name
Formed in some mystic character.
B. Jonson, Alchemist, ii. i.

He . . . made notes of all that I told him, in the quaint character used by the Mughrebbins, or Arabs of the West, which has considerable resemblance to the ancient Cuffe.

B. Taylor, Lands of the Saracen, p. 23.

3†. A cipher.

For Sir II. Bennet's love is come to the height, and his confidence, that he hath given my Lord a character, and will oblige my Lord to correspond with him.

Pepps, Diary, 11. 148.

4. A distinguishing mark or characteristic; any one of the properties or qualities which serve to distinguish one person or thing from others; a peculiarity by which a thing may be recognized, described, and classified. In modern English character is the most general designation for that which an abstract noun denotes.

I will not name him, Nor give you any character to know him. Beau. and Ft., Little French Lawyer, i. 3.

Fear and sorrow are the true characters and inseparable companions of most melancholy.

Burton, Anat. of Mel., p. 109.

Burton, Anal. of Mel., p. 100.

The bandages and draperies of the grave still imparted their charnel character to the figure. Poe, Tales, 1. 467.

The importance, for classification, of trifling characters, mainly depends on their being correlated with several other characters of more or less importance.

Darwin, Origin of Speeles, p. 367.

5. The combination of properties, qualities, or peculiarities which distinguishes one person or thing, or one group of persons or things, from others; specifically, the sum of the inherited

and acquired ethical traits which give to a person his moral individuality.

A character, or that which distinguishes one man from all others, cannot be supposed to consist of one particular virtue, or vice, or passion only; but it is a composition of qualities which are not contrary to one another in the same person.

Dryden, Criticism in Tragedy.

A character is only formed through a man's conscious presentation to himself of objects as his good, as that in which his self-satisfaction is to be found.

T. II. Green, Prolegomena to Ethics, § 108.

6. The moral qualities assigned to a person by repute; the estimate attached to an individby repute; the estimate attached to an individual by the community in which he lives; good or bad reputation; standing: as, a character for veracity or mendacity.

The people of Alexandria have a very bad character, especially the military men, and among them particularly the janizaries. Pococke, Description of the East, I. 10.

Character is the slow-spreading influence of opinion arising from the deportment of a man in society. Erskine.

Specifically—7. Good qualities on the reputa-

Specifically -7. Good qualities, or the reputation of possessing them; good reputation: as, a man of worth and character.

They are tenacious of reputation with a vengeance; for they don't choose any body should have a character but themselves! Sheridan, School for Scandal, ii. 1.

There was a certain shyness about his greeting, quite different from his usual frank volubility, that did not, however, impress us as any accession of character.

Bret Harte, Argonauts, p. 169.

8. The qualities, course of action, or rôle appropriate to a given person, station in life, profession, etc.

The missionaries came here at first under the *character* physicians. *Pocoeke*, Description of the East, 1. 77. of physicians.

"Twonld not be out of character, if you went in your own arriage. Sheridan, School for Seandal, iii. 1.

9. Strongly marked distinctive qualities of any kind: as, a man with a great deal of character.

To put it in a single word, I think that his [Dryden's] qualities and faculties were in that rare combination which makes character. This gave flavor to whatever he wrote—a very rare quality.

Lowell, Among my Books, 1st ser., p. 78.

10. An account or statement of the qualities or peculiarities of a person or thing; specifically, an oral or a written statement with regard to the standing or qualifications of any one, as a servant or an employee.

It was your character that first commended
Him to my thoughts. Shirley, Hyde Park, ii. 3.
Mr. Selden was a Person whom no Character can flatter,
or transmit in any Expressions equal to his Merit and Virtue.

Clarendon, Autobiog. (ed. 1759), p. 16.

11. A person; a personage: as, the noble characters of ancient history; a disreputable character; specifically, one of the persons represented in a drama, or in fiction.

In a tragedy, or epick poem, the hero . . . must out-shine the rest of all the *characters*.

Dryden, Parallel of Poetry and Painting.

The friendship of distinguished characters.

I went down to the Turkish houses, to cultivate the acquaintance of a singular *character* I met on board the steamer.

B. Taylor, Lands of the Saracen, p. 22.

12. A person of marked peculiarities; an odd person: used absolutely: as, he was a character.—13†. A stamp or representation; type. [Rare.]

[Rare.]

And thou, in thy black shape and blacker actions, Being hell's perfect character, art delighted To do what I, though infinitely wicked, Tremble to hear. Beau, and Fl., Knight of Malta, iv. I. Arabic characters, arrow-headed or cuneiform characters, baptismal character, epistolographic characters, etc. See the adjectives.—Character-actor. See actor.—Character of scales and keys, in music, the peculiar quality or individuality that is thought to inhere in certain scales and keys. Thus, keys having sharps in the signature are thought to be brighter and stronger than those having flats; and certain moods are said to be more appropriately expressed by certain keys than by others. The existence of such differences, except so far as they result from the inequality of the voice or an accidental or traditional irregulacity of tuning, is denied by many musicians.—Derivative character, a hearacter that is deducible from another.—Generic characters, the conventional forms or marks used for signs of clefs, notes, rests, etc.—Real character, a graphical sign which signifies something directly and ideographically, and not phonetically or by representing a spoken word or speech; also, a complete system of such signs serving as a written language.—Specific character, a specific difference; a mack distinguishing species.—Syn. 4. Characteristic, Attribute, etc. See quality.—5. Disposition, turn, bent, constitution.

Character (kar'ak-ter, formerly ka-rak'tér), v. t. (character, n. 1. To encrave: inscribe; inscribe:

character (kar'ak-ter, formerly ka-rak'ter), v. t. [\( \) character, u. ] 1. To engrave; inscribe; write.

e.
Show me one sear character'd on thy skin.
Shak., 2 Hen. VI., iii. t.
The laws of marriage character'd in gold
Upon the blanched tablets of her heart.
Tennyson, Isabel.

## characteristic

2t. To ascribe a certain character to; characterize; describe.

She's far from what I character'd.

Middleton and Rowley, Spanish Gypsy, v. 1. Thuanus . . . thus charactereth the Con-Waldenses. Fuller, Holy War, p. 145.

3. To give expression to, as mental qualities to the countenance. [Rare.]

Such mingled passions character'd his face Of fierce and terrible benevolence That I did tremble as I looked on him. Southey.

charactered (kar'ak-tèrd), a. [< character + -ed².] Having a character. Tennyson. characterially (kar-ak-tē'ri-al-i), adr. Characteristically. Halliwell-Phillipps. characterisation, characterise. See characterization, characterize.

**characterism** (kar'ak-tèr-izm), n. [= F. caractérisme, < L. characterismus, < Gr. χαρακτηρισμός, a characterizing, < χαρακτηρίζειν, characterize: see characterize.] 1. A distinctive characterize haracterize alarmetery a characterizing. character; a characteristic.

The characterism of an honest man: He looks not to what he might do, but what he should.

Bp. Hall, Characters.

Simplicity in discourse, and ingenuity in all pretences and transactions, became the characterisms of christian men.

Jer. Taytor, Works (ed. 1835), I., Pref.

2†. A description of the character or peculiarities of a person or thing; a characteriza-

Some short Characterism of the chief Actors.

B. Jonson, The New Inn, Dramatis Persone.

Characteristic (kar "ak-te-ris" tik), a. and n. [= F. caractéristique = Sp. caracteristico = Pg. caracteristico = It. caratteristico = D. karakteristiek = Sw. karakteristik (cf. G. karakteristisch = Dan. karakteristisk), ⟨ Gr. χαρακτηριστικός, ⟨ χαρακτηρίζειν, designate, characterize: see characterize:] I. a. 1. Pertaining to, constituting the absymmetry cyclibiting the ing, or indicating the character; exhibiting the peculiar qualities of a person or thing; peculiar; distinctive: as, a characteristic distinction; with characteristic generosity, he emptied

I saw the mouldering ruin of an abbey overrun with ivy, and the taper spire of a village church rising from the brow of a neighboring hill—all were characteristic of England.

1 tring, Sketch-Book, p. 23.

2. Relative to a characteristic or character-2. Relative to a characteristic or characteristics in sense II., 2 (b) or (c).—Characteristic angle of a curve, in geom., a rectilinear right-angled triangle, whose hypothenuse makes a part of the curve, not sensibly different from a right line.—Characteristic formula, in math., a formula expressing how many of an i-way spread of figures satisfy any i-fold condition, the formula being of the form shown under II., 2 (b).—Characteristic function of a moving system. See function of a moving system. fromula being of the form shown under II., 2(b).—Characteristic function of a moving system. See function.—Characteristic letter, characteristic sound, in gram, the last letter or sound of the stem, to which the termination must be accommodated, thus determining or characterizing the inflection of the word. Also called the characterizing the inflection of the word. Also called the characteristic, character, or stem-characteristics of a given spread of figures, for a condition of a given dimensionality.—Characteristic piece, in music, a composition intended to depict or suggest a definite scene, event, object, or quality, as Beethoven's "Pastoral" Symphony.—Characteristic problem, the problem of determining the characteristic numbers of a given spread of figures.—Characteristic tone, in music: (a) The seventh tone of the scale: so called because it specially emphasizes the supremacy of the tonic or key-note; the leading-tone. (b) In any key, that tone by which it is distinguished from the most nearly related keys, as the F; that distinguishes the key of G from that of C.

the key of G from that of C.

II. u. 1. That which serves to characterize, or which constitutes or indicates the character; anything that distinguishes one person or thing or place from another; a distinctive fea-

This vast invention exerts itself in Homer in a manner superior to that of any poet; it is the great and peculiar characteristick which distinguishes him from all others.

It is a characteristic of wisdom not to do desperate nings, Thorcau, Walden, p. 11.

To become crystallized, fixed in opinion and mode of thought, is to lose the great characteristic of life, by which it is distinguished from manimate nature: the power of adapting itself to circumstances.

W. K. Clifford, Lectures, I. 105.

In math .: (a) [NL. characteristica, used in 2. In math.: (a) [AL. enaracteristica, used in this sense by Henry Brigges in 1628.] The index or integer part of an artificial or Briggsian logarithm. See logarithm. (b) A number, one of a set of numbers,  $\mu$ ,  $\nu$ , etc., referring to an i-way spread of figures of a given kind, and such that the number of these figures which satisfy any i-fold condition is equal to  $a\mu + b\nu +$ , etc., where a, b, etc., are whole numbers depending upon the nature of this condition. This definition, given by Schubert in 1879, is a

generalization of that given by Chasles in 1864.

(c) Any number related in a remarkable way to a figure: a use of the term not allowed by careful writers. (d) A number referring to a higher singularity of an algebraical curve or surface, and expressing how many simple singularities.

(c) Any number related in a remarkable way to a figure: a use of the term not allowed by careful writers. (d) A number referring to a higher singularity of an algebraical curve or surface, and expressing how many simple singularities.

(d) A number referring to a higher singularities; a character or characteristic.

(e) Any number related in a remarkable way to a figure: a use of the term not allowed by careful writers. (d) A number referring to a higher singularities; a character or characteristic.

(f) A number referring to a higher singularities a character or characteristic.

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(h) A number referring to a higher singularities a character or characteristic.

(h) A number referring to a higher sing and expressing how many simple singularities of a given kind it replaces. (e) The rational integral function (in its lowest terms) whose vanishing expresses the satisfaction of the condition of which it is the characteristic.—3. In dition of which it is the characteristic.—3. In philol. See characteristic letter or sound, above.—Characteristic of a cubic, in geom., the invariable anharmonic ratio of the four tangents which can be drawn to a plane cutie from any one of its own points.—Characteristic of a dynamo or magneto-electric machine, a curve whose abscissas measure the electromotive force or difference of potential, and whose ordinates measure the intensity of the current. A shunt dynamo has two characteristics, the external and internal.—External characteristic of a shunt dynamo, a curve whose abscissas represent the differences of potential between the terminals, and the ordinates the intensity of the current, in the external circuit.—Internal characteristic of a shunt dynamo, the characteristic for the shunt circuit.—Syn. 1. Character, Attribute, etc. See quality. Characteristical (kar'ak-te-ris'ti-kal), a. Same as characteristic. [Rare.]

But the general heauty of them all is, that they [Sir Phillip Sidney's sonnets] are so perfectly characteristical.

Lamb, Ella, p. 360.

Charadridæ (kar-a-drī'i-dē), n. pl. [NL., <

characteristically (kar "ak-te-ris'ti-kal-i), adv. In a characteristic manner; in a mainer that expresses the character; distinctively.

Each of us looks at the world in his own way, and does not know that perhaps it is characteristically his own.

J. II. Newman, Gram. of Assent, p. 361.

characteristicalness (kar"ak-te-ris'ti-kal-nes), n. [< characteristical + -ness.] The state or quality of being characteristic. characterization (kar"ak-te-i-zā'shon), n. [< characterization (kar"ak-te-i-zā'shon), n. [< characterize + -ation.] The act of characterizing; representation or description of salient qualities or characteristics, as by an actor, painter, writer, or speaker. Also spelled characterisation. acterisation.

"Society" in this representative town of the Pacific Coast is somewhat difficult of characterization. S. Bowles, in Merriam, 11. 7.

characterize (kar'ak-ter-īz), v. t.; pret. and pp. characterized, ppr. characterizing. [= F. caracteriser = Sp. Pg. caracterizar = It, caratterizzare = D. karakteriseren = G. karakterisiren = Dan. karakterisere = Sw. karakterisera, < ML. a characterizare, \ Gr. χαρακτηρίζειν, designate by a characteristic mark, \ χαρακτηρίς ανό, a mark, character: see character.]

1. To impart a special stamp or character to; constitute a characteristic or the characteristics of; stamp or distinguish; mark; denote.

A spirit of philosophy and toleration . . . now seems to characterize the age. Goldsmith, The Bee, No. 2.

2. To describe the character or give an account of the qualities of; describe by distin-

Also spelled characterise.

=Syn. 2. To mark, designate.

characterized (kar'ak-tèr-īzd), p. a. [Pp. of characterize, v.] Stamped with a specific character or constitution; having characteristic or typical modificial productions. typical qualities.

The coast presents a coarse red sandstone, which continues well characterized as far as Cape Saumarez.

Kane, Sec. Grinn. Exp., I. 46.

characterless (kar'ak-ter-les), a. [< character + -less.] 1. Lacking a definite or positive character; commonplace; uninteresting; weak.

He (Shakspere) viewed with the prophetic eye of genius the old play or the old story, and at once discovered all its capabilities; . . . its characteriess personages he was confident that he could quicken with breath and action.

I. D'Israeli, Amen. of Lit., 11. 188.

2t. Unrecorded, as in history.

Mighty states characterless are grated To dusty nothing. Shak., T. and C., iii. 2.

characterlessness (kar'ak-ter-les-nes), n. [< characterless + -ness.] The state or quality of being without a well-marked character, or dis-

character-monger (kar'ak-ter-mung"ger), n. One given to criticizing the actions and characters of other people; a gossip. [Rare.]

She was his [Johnson's] pet, his dear love, . . . his little character-monger. Macaulay, Madame D'Arblay.

2. The act or art of characterizing; characterization by means of words or representation.

Facries use flowers for their charactery.

Shak., M. W. of W., v. 5.

A third sort bestowed their time in drawing out the true lineamenta of every virtue and vice, so lively that who saw the medals might know the face: which art they significantly termed charactery. Bp. Hall, Characters.

charade (sha-rād'), n. [F.; a mod. word of unknown origin.] An enigma whose solution is a word of the component of the compone

a word of two or more syllables, each of which is separately significant in sound, and which, as well as the whole word, must be discovered from a dialogue or description in which it is used, or from dramatic representation.

Charades and riddles as at Christmas.

Tennyson, Prol. to Princess.

Charadriidæ (kar-a-drī'i-dē), n. pl. [NL., Charadrius + -ida.] A family of præcocial pressirostral grallatorial birds, of the order Limicolæ; a group of small limicoline wading birds, or shore-birds, comprising the plovers and certain plover-like forms, related within family limits to the genus Charadrius. It is a large and important cosmopolitan group of nearly 100 speciea. Ita limits are, however, unsettled, several genera being sometimes made types of distinct families. Also Charadriudae.

Charadriade.

Charadriiformes (ka-rad\*ri-i-fôr'mēz), n. pl. [NL., Charadrius + L. forma, form.] In Garrod's arrangement, one of four orders of homalogonatous birds, including the pigeons, plovers, cranes, gulls, etc. They are distinguished by the schizorhinal structure of the nasal bones.

Charadriinæ (ka-rad-ri-i'nē), n. pl. [NL., \sqrt{Charadrius} + -inæ.] The typical subfamily of the family Charadriidæ, including the true plovers. Normally they have but 3 toes; the tarsi reticulate, and longer than the toes, which usually have hasal webbing; the tibic naked below; the wings long and acute; and the tail short, generally even, and composed of 12 feathers. The hill is typically pressirostral, is not longer than the head, and is shaped somewhat like that of a pigeon. The group contains several genera and perhaps 60 species, of all parts of the world.

charadrine, charadrine (ka-rad'rin, -ri-in), a. Pertaining to the *Charadriina*; resembling a plover; pluvialine. Also *charadrian*, *charadroid*, *charadrioid*.

charadrioid (ka-rad'ri-oid), a. and n. [{ Charadrius + -oid.] I. a. Resembling or having the characters of the Charadriide. Also charadriide.

II. n. A bird of the family Charadriidæ. charadriomorph (ka-rad'ri-ō-môrf), n.

guishing qualities.

One of that species of women whom you have characterized under the name of jilts.

Spectator, No. 401.

Under the name of Tamerlane he intended to characterize King William.

Johnson, Life of Rowe.

3t. To engrave, stamp, or imprint. [Rare.]

Sentiments characterized and engraven in the soul.

Sentiments characterized and engraven in the soul. nearly equivalent to the pressionstral and lon-girostral grallatorial præcocial birds. They have an elongated and comparatively slender rostrum; promi-nent basipterygoid processes; lamellar concavoconver-maxillopalatines; the angle of the mandible recurved; the hallux small or absent; and the crus bare above the suf-frago. The group includes the Charadriidæ, Scolopacidæ, and related families.

charadriomorphic (ka-rad "ri-ō-môr' fik), a. [< Charadriomorphæ + -ic.] Plover-like; charadrine; pluvialine; specifically, having the characters of the Charadriomorphæ.

Charadrius (ka-rad'ri-us), n. [NL., a mod. application of L. charadrius, ζ Gr. χαραδριός, a yellowish bird dwelling in clefts, supposed to yellowish bird dwelling in clerts, suppose u to be the stone-curlew,  $\langle \chi a \rho \dot{a} \delta \rho a$ , a ravine, cleft, gully.] The typical genus of the family Charadriidæ and subfamily Charadriinæ. Formerly it was more extensive than the family now is, but it has been variously restricted, and is now usually confined to certain spotted three-toed species, like the common golden plover of Europe, C. pluvialis. See cut under plover.

charadroid (ka-rad'roid), a. Same as charadrine and charadroid.

charas, n. Same as churrus. charboclet, charbonclet, n. Middle English forms of carbuncle.

The tempull is atyret all with tryet clothes, Bassons of bright gold, & other brode vessell, Chaundelers full chefe, & charbokill stones, And other Riches full Rife that we may rad haue. Destruction of Troy (E. E. T. S.), I. 3170.

His labors upon charbon (splenic fever or malignant pustule) had been suggested by my studies.

Pasteur (trans.), Pop. Sci. Mo., XX. 801.

Charbon de garance, a substance obtained from madder by heating it with strong aulphuric acid, converting it into a black mass, which on being heated yields a sublimate of orange crystals of alizarin.

into a black mass, which on being heated yields a sublimate of orange crystals of alizarin.

charbunclet, n. An obsolete form of carbuncle.

charcoal (chär'köl), n. [Early mod. E. charcole, also charke-cole (see below), < ME. charcole, charkole, probably a contraction of \*chark-cole, < charken, mod. E. chark1, creak, crack (chark1 being ult. a var. of crack1), + cole, coal (like MD. krick-kool, later krik-kool, pl. krick-kolen, charcoal, < kricken,= E. crick, creak, + kool = E. coal), the verb being used attributively, in qualification of the noun, with ref. to the creaking or clinking of the coals in their friction against one another (cf. clinker, a cinder, named for a like reason; cf. also E. dial. chark, cherk, a cinder, a piece of charcoal, prob. due to the compound), or to their cracking or crackling in the pound), or to their cracking or crackling in the fire: see chark<sup>1</sup> and coal. Hence, from charcoal analyzed as chark + coal (early mod. E. charkeanalyzed as chark + coal (early mod. E. charkccole, as above), but without recognition of the
orig, sense of chark (chark1), the new verb chark2
and the noun chark2 (which cannot be derived
directly from chark1); or, from charcoal analyzed as char + coal, the new verb char2 and
the noun char2 equiv. to chark2, and now the
usual form: see chark2, char2. In Skeat's view
the char- of charcoal is a particular use of ME.
charren, turn (that is, from wood to coal); cf.
"Then Nestor broil'd them on the cole-turn'd
wood" (Chapman, Odyssey, iii. 623); "But
though the whole world turn to coal" (G. Herbert, Vertue); but the ME. charren, mod. E.
char1 and its cognates, mean 'turn' only in ref.
to a change of direction (and hence to action), char¹ and its cognates, mean 'turn' only in rer. to a change of direction (and hence to action), and do not appear ever to have been used with ref. to a change of form or substance. See char¹.] 1. Coal made by subjecting wood to a process of smothered combustion; more convertly the appropriate the suppopulation of vegetagenerally, the carbonaceous residue of vegeta-ble, animal, or combustible mineral substances which have been subjected to smothered combustion. Wood-charcoal is used as fuel and in the manufacture of gunpowder, and, from its power of absorbing gases, as a disinfectant and also as a filter. The different kinds of charcoal are employed for many purposes in the arts. See carbon and coal.

A cheyer by-fore the chemne ther charcole brenned Watz graythed for syr Gawan. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 875.

She burned no lesse through the cinders of too kinde affection than the logge dooth with the help of charke-coales.

Tell-troth (1593, New Shak. Soc.), p. 80.

2. A pencil of charcoal, used by artists.—Animal charcoal. Same as bone-black.—Coal-gas charcoal. Same as bone-black.—Coal-gas charcoal. Same as gas-carbon (which see, under carbon).—Fossil or mineral charcoal. See mother-of-coal, under coal.—Molded charcoal, an artificial fuel made of charcoal-refuse and coal-tar, molded into cytinders, dried, and carbonized.

charcoal-black (chär'köl-blak'), n. A black pigment prepared from vine-twigs, almond-shells, and peach-stones.

charcoal-burner (chär'köl-ber"ner), n. A man

employed in the manufacture of charcoal.

charcoal-drawing (chär'kōl-dra\*ing), n. 1.
A picture or drawing executed with crayons of charcoal. - 2. The art of producing drawings with charcoal.

with charcoal.

This art of charcoal-drawing, which now occupies a very high position in the opinion of artists as an independent means of expression, is a most curious example of what may be called promotion amongst the graphic arts.

Hamerton, Graphic Arts, p. 157.

charcoal-furnace (chär'kōl-fċr"nās), n. A furnace used in the preparation of charcoal. The furnace used for wood has a large chamber which is completely filled with the wood, with air-passages distributed about it, and with provision for regulating the supply of air.

charcoal-iron (chär'köl-ī"ern), n. A superior quality of iron made with the use of charcoal as a fuel.

charcoal-paper (chär'kōl-pā/pēr), n. An uncalendered paper with a soft texture and a tooth, used in charcoal-drawing. It is made in various tints.

charcoal-pencil (char'kol-pen "sil), erayon consisting of a charred twig of willow, or of sawdust from willow-, lime-, or poplarwood, pressed in a mold, dried in the air, and charred in a retort.

charcoal-pit (char'kol-pit), n. A charcoalcharcoal-pit (chär'köl-pit), n. A charcoal-furnace in the form of a pit, usually conical in shape. It is filled with wood, which is fired and then covered with earth.

charcoal-plates (chär'köl-plāts), n. pl. The name given to the best quality of tin-plates, made from charcoal-iron. An inferior quality of tin-plates is made with coke as the fuel.

charcoal-tree (chär'köl-trē), n. An urtica-ceous tree of India, Trema orientalis, allied to the elm.

Charcot's crystals, disease. See crystal, disease. chard¹†, n. An obsolete form of chart or its doublet card¹.

chard<sup>2</sup> (ehärd), n. [ \langle F.\*charde, carde (ef. chardoon, \langle F. chardoon), \langle L. carduus, a thistle or artichoke: see card<sup>2</sup>.] A leaf of artichoke, Cynara Scolymus, blanched by depriving it of

Cynara Scotymus, blanched by depriving it of light.—Beet-chards, the leaf-stalks and midribs of a variety of white beet, Beta Cicta, in which these parts are greatly developed, dressed for the table.

chardoon, n. See cardoon.

chare<sup>1</sup>, n. and v. See char<sup>1</sup>.

chare<sup>2</sup> (char), n. [Also chore; perhaps a particular use of chare<sup>1</sup>, char<sup>1</sup>, a turn: see char<sup>1</sup>.]

A narrow lane or passage between houses in a town. [North, Eng.]

A narrow lane or passage between houses in a town. [North. Eng.] chare3, n. See char6. charet, n. [Early mod. E., < ME. charet, charette, < OF. charette, charete (= Pr. Sp. Pg. carreta = It. carretta), < ML. carreta, a two-wheeled ear, dim. of L. carrus, chariot: see carl 1. A chariot.

wheeled ear, dim. of 11. carras, that carras, carras, A chariot.

Chare Thursday. [Chare, assibilated form of care (found only in this name and in the adj. chary). Cf. Care Sunday and the G. Kar-freitug, 'Care Friday,' Good Friday.] The Thursday in Passion week; the day before Good Friday. [Prev. Eng.]

charewoman, n. See charwoman. charework, n. See charwork. charfron (shär'fron), n. Same as chamfron. charfron (shär'fron), n. Same as chamfron. charge (chärj), r.; pret. and pp. charged, ppr. charging. [< ME. charger, rarely charchen, < OF. charger, chargier, F. charger, load (also, without assibilation, OF. carkier, AF. \*carker (in comp.), > ME. carken, load, burden, mod. E. cark), = Pr. Sp. cargar = Pg. carregar = 1t. caricare, < ML. carricare, caricare, load (a car), < 1. carrus, a car, wagon: see car!. Hence also (< Ml. carricare) E. cark, cargo, carack = carick = carrick, caricature, etc., and in comp. discharge, surcharge: see these words and cf. discharge, surcharge: see these words, and ef-charge, n.] I. trans. 1. To put a load or bur-den on or in; fill, cover, or occupy with someden on or m; fill, cover, or occupy with something to be retained, supported, carried, etc.; burden; load: as, to charge a furnace, a gun, a Leyden jar, etc.; to charge an oven; to charge the mind with a principle or a message.

They ran to the cliff and cried to their company aboard the Flemings to come to their succour; but finding the boat charged with Flemings, yielded themselves and the place.

Raleigh, in Arber's Eng. Garner, I. 16.

Unluckily, the pistols were left charged.

Sheridan, School for Scandal, v. 2.
The table stood before him, charged with food.

M. Arnold, Sohrab and Rustum.

A body when electrified is said to be charged.
S. P. Thompson, Elect. and Mag., p. 8.

For cutting the facets, the laps are *charged* with fine ashed emery.

Byrne, Artisan's Handbook, p. 75. 2. Figuratively, to fill or burden with some

What a sigh is there! the heart is sorely charged.

Shak., Macbeth, v. 1.

3t. To subject to a charge or financial burden. And gif eny hows is more worth than an other, be hit y-charched to hys worthy [worth].

English Gilds (E. E. T. S.), p. 357.

Fal. Good Master Brook, I desire more acquaintance of

you. Ford. Good Sir John, I sue for yours: not to charge you; for I must let you understand I think myself in better plight for a lender than you are.

Shak., M. W. of W., ii. 2.

To impute or register as a debt; place on 4. To impute or register as a debt; place on the debit side of an account: as, the goods were charged to him.—5. (a) To fix or ask as a price; require in exchange: as, to charge \$5 a ton for coal. (b) To fix or set down at a price named; sell at a given rate: as, to charge coal at \$5 a ton.—6. To hold liable for payment; enter a debit against: as, A charged B for the goods.—7. To accuse: followed by with before the thing of which one is accused: as, to charge a man of which one is accused: as, to charge a man

\*UM THEIL.
In all this Job sinned not nor charged God foolishly.
Job i. 22.

H he did that wrong you charge him with, His angel broke his heart. Tennyson, Sea Dreams.

8. To lay to one's charge; impute; ascribe the responsibility of: with a thing for the object, and on, upon, to, or against before the person or thing to which something is imputed: as, I charge the guilt of this on you; the accident must be charged to or against his own careless-

What he charges in defect of Piety, Charity, and Morality, hath bin also charg'd by Papists upon the best reformed Churches.

Milton, Elkonoklastes, xx.

ed Churches.

Perverse mankind! whose wills, created free,

Charge all their wees on absolute decree,

Pope, Iliad, i. 161.

9. To intrust; commission: with with.

And the captain of the guard charged Joseph with them, and he served them.

Gen. xl. 4. Hee charges you at first meeting with all his secrets, and

on better acquaintance growes more reservid.

Bp. Earle, Micro-cosmographic, A Weake Man.

The dean was charged with the government of a greater number of youths of high connections and of great hopes than could then be found in any other college.

Macaulay, Hist. Eng., vi.

10. To command; enjoin; instruct; urge earnestly; exhort; adjure: with a person or thing as object.

And he straitly charged them that they should not make

Mark iii. 12. him known.

nown.
Satan, avoid! I charge thee, tempt me not!
Shak., C. of E., iv. 3.

The king hath strictly charg'd the contrary.

Shak., Rich. III., iv. 1.

Weep not, but speak, I charge you on obedience; Your father charges you, Fletcher, Double Marriage, iil. 3. To give directions to; instruct authorita-

tively: as, to charge a jury. In Hathaway's case, 1702, Chief-Justice Holt, in charging the jury, expresses no disbelief in the possibility of witcheraft, and the indictment implies its existence.

Lowell, Among my Books, 1st ser., p. 236.

12. To eall to account; challenge.

Charge us there upon intergatories,
And we will answer all things faithfully.

Shak., M. of V., v. 1.

To bear down upon; make an onset on; fall on; attack by rushing violently against.

Himself,
Lord Clifford, and Lord Stafford, all abreast,
Charg'd our main battle's front.
Shak., 3 Hen. VI., I. 1.

Shak, 3 Hen. VI., 1. 1.

14. To put into the position of attack, as the spear in the rest.—15†. To value; think much of; make account of.

We lone noght his lede, ne his land nowther; Ne charge noght his chateryng, thogh he chide ener.

Destruction of Trug (E. E. T. S.), 1. 1931.

Charge bayonets! the order given to infantry soldiers to lower the muskets with fixed bayonets into the position of attack.—\$yn. 7 and 8. Accuse, Charge, Indict, etc. (see accuse); Attribute, Ascribe, Refer, etc. (see attribute).

II. intrans. 1†. To import; signify; he important.

ant.
I passe al that which chargeth nought to say.
Chaucer, Troilus, iii. 1576.

2t. To take to heart; be concerned or troubled. Esau chargide litil that he hadde seld the right of the firste gendrid child. Wyelif, Gen. xxv. 34.

3. To place the price of a thing to one's debit; ask payment; make a demand: as, I will not charge for this.—4. To make an onset; rush

Charge, Chester, charge! On, Stanley, on! Were the last words of Marmion. Scott, Marmion, vi. 32.

I have been at his right hand many a day when he was charging upon ruin full gallop.

Dickens.

5. To lie down in obedience to a command: 5. To he down in obedience to a command: said of dogs: commonly used in the imperative.

—Charging order, an order obtained under English statutes by a judgment creditor to have his claim made a charge on the stock of the debtor in any public company or funds.—Charging part (of a bill in equity), the part alleging either evidence or matters in anticipation of the defense, or to which the complainant wishes the defendant's answer.

dant's answer.

charge (charj), n. [\langle ME. charge, \langle OF. charge, carge, F. charge = Pr. Sp. Pg. carga = It. carica (ML. \*carrica, carga), f.. a load (also without assibilation, OF. (AF.) \*care, kark, \langle ME. cark, a load, anxiety, mod. E. cark, anxiety), = Sp. cargo (\langle E. cargo), a load, = Pg. cargo, a charge, office, = It. carico, carco, a load, etc. (see cargo); from the verb.] 1. A load; a weight; a burden: used either literally or figuratively.

Of fruit it [the tree] bore so ripe a charge
That alle men it might fede.
Gover, Conf. Amant., I. 137.
It is noo worschip, but a charge, lordschip to taaste.
Hymns to Virgin, etc. (E. E. T. S.), p. 87.

Tis a great charge to come under one body's hand. Shak., M. W. of W., i. 4.

2. The quantity of anything which an apparatus, as a gun, an electric battery, etc., is in-

tended to receive and fitted to hold, or what it tended to receive and fitted to hold, or what it actually contains as a load. Specifically—(a) The amount of ore, flux, and fuel, in due proportion, to be fed into a furuace at any one time, (b) In elect., the quantity of statical electricity distributed over the surface of a body, as a prime conductor or Leyden jar. The charge of a body may be either free to pass off to another body (as the earth) with which it is connected, or bound by the inductive action of a neighboring charge of an opposite kind. See induction.

If a hollow closed conducting body be charged, however highly, with electricity, the whole of the charge is found upon the outside surface, and none whatever on the inside.

J. E. II. Gordon, Elect. and Mag., 1. 15.

Hence-3t. The case or tube used to contain the charge of a gun; a cartridge-case.

Souldiers . . levied in the Lowe Countries, . . . called by the generall name of Wallownes, have used to hang about their neckes upon a bandrick or border, or at their girdles, certain pipes, which they call charges, of copper and tin, . . which they thinke in skirmish to be the most ready way. Quoted in Grose's Military Antiq., 11. 294, note.

4. In England, a quantity of lead of somewhat 4. In England, a quantity of lead of somewhat uncertain amount, but supposed to be 36 pigs, each pig containing 6 stone of 12 pounds each.

—5. A unit of weight used in Brabant up to 1820, being 400 Brabant pounds, equal to 414 pounds avoirdnpois.—6. A corn-measure used in southern France. The old charge of Marseilles was 154.8 liters; the new charge (still used, and also at Nice) is 159.96 liters, or 4½ United States bushels. In other places the charge varied, being generally less than at Marseilles. Thus, at Taraseon it was only 1.6 bushels, but at Toulon it is said to have exceeded 13 bushels. The charge of oil at Montpellier was 48½ United States gallons.

7. A pecuniary burden, encumbrance, tax, or lien; cost; expense.

lien; cost; expense.

Mouths without hands; maintained at vast expense, In peace a charge, in war a weak defence. Dryden, Cym. and 1ph., 1, 402.

From his excellent learning, and some relation he had to Sr R. Browne, I bore his charges into England.

Erelyn, Diary, Feb. 1, 1652.

He had been at a considerable charge in white gloves, perlwigs, and snuff-boxes.

Addison, Trial of Ladies' Quarrels.

8. That which constitutes debt in commercial transactions; the sum payable as the price of anything bought or any service rendered; an entry; the debit side of an account.—9. A enjoined upon or intrusted to one; eare; custody; oversight.

I gave my brother Hanani . . . charge over Jerusalem. Neh, vii. 2.

Meh. vii. 2.

He inquired many things, as well concerning the princes which had the charge of the city, whether they were in hope to defend the same.

Knotles, Hist. Turks.

A hard division, when the harmless sheep

Must leave their lambs to hungry wolves in charge.

10. Anything committed to another's eustody, care, concern, or management; hence, specifically, a parish or congregation committed to the spiritual care of a pastor: as, he removed to a new charge.

He hath shook hands with time; his funeral urn
Shall be my charge. Ford, Broken Heart, v. 2.
Sure you have injur'd Her, and Phylax too;
For she's my Charge, and you shall find it so.

J. Beaumont, Psyche, ii. 121.

He will enter on a system of regular pastoral visiting among his charge—will explore his field to its utmost limits.

W. M. Baker, New Timothy, p. 324.

11+. Heed; attention. Chaucer.

To doe this to any purpose, will require both charge, patience and experience.

Quoted in Capt. John Smith's True Travels, II. 85.

12. A matter of importance, or for consideration; importance; value.

To him that meneth wel, it were no charge.

Chancer, Knight's Tale, L 1429.

Because . . . the sayd Chest is of charge, we desire you to have a speciall regard vnto it.

Hakluyt's Voyages, I. 341.

13. An order; an injunction; a mandate; a

command. This Prince [Richard I.] not favouring the Jews, as his Father had done, had given a strict Charge, that no Jew should be admitted to be a Spectator of the Solemnity.

Baker, Chronicles, p. 62.

14. (a) An address delivered by a bishop to the clergy of his diocese, or in ordination ser-vices by a clergyman to the candidate receiv-

ing ordination, or to the congregation or church receiving him as pastor; also, any similar ad-dress delivered for the purpose of giving special instructions or advice.

The bishop has recommended this author in his charge

(b) An address delivered by a judge to a jury at the close of a trial, instructing them as to the legal points, the weight of evidence, etc., affecting their verdict in the case: as, the judge's charge bore hard upon the prisoner.— 15. In Scots law: (a) The command of the sovereign's letters to perform some act, as to enter an heir. (b) The messenger's copy of service requiring the person to obey the order of the letters, or generally to implement the decree of a court: as, a charge on letters of horning, or a charge against a superior.—16. What is alleged or brought forward by way of accusation; imputation; accusation.

We need not put new matter to his charge.

Expensiveness; cost; costliness. Whitlock; Boyle.

chargeably (chär'ja-bli), adv. Expensively; at great cost. Ascham.

chargeant, a. [ME., < OF. chargeant, ppr. of charger, load: see charge, v.] Burdensome.

A gret multitude of peple, ful chargeant, and ful auoy.

Chaucer, Mellieus.

charged (chärjd), p. a. [Pp. of charge, v.] 1.

In her.: (a) Bearing a charge: as, a fesse

We need not put new matter to his charge. Shak., Cor., iii. 3.

The charge of confounding together very different classes
Whewell.

17. Milit., an impetuous attack upon the enemy, made with the view of fighting him at close quarters and routing him by the onset.

The English and Dutch were thrice repulsed with great slaughter, and returned thrice to the charge.

Macaulay, Hist. Eng., xxi.

O the wild charge they made! Tennyson, Charge of the Light Brigade.

18. An order or a signal to make such an attack: as, the trumpeters sounded the charge.

Gives the hot charge and bids them do their liking. Shak., Lucrece, I. 434.

19t. The position of a weapon held in readiness for attack or encounter. Their armed staves in charge. Shak., 2 Hen. IV., iv. 1.

20. In her., a bearing, or any figure borne or represented on an escutcheon, whether on the represented on an escentcheon, whether on the field or on an ordinary. The ancient charges were far more simple than the modern, and this is so generally the case that the age of an achievement may almost be known by its relative simplicity; thus a shield simply divided into a few large parts, that is, charged with ordinaries and subordinaries only, is generally older than one charged with mullets, allerions, and the like; and a shield having only these is generally older than one having more pletorial representations.

21. Of dogs: (a) The act of lying down. (b) The word of command given to a dog to lie down.—22. In farriery, a preparation of the consistence of a thick decoction, or between an ointment and a plaster, used as a remedy for

consistence of a thick decection, or between an ointment and a plaster, used as a remedy for sprains and inflammations.—Charge and discharge, a method of taking accounts in chancery, the complainant delivering his account of charges to the master, and the defendant his discharge, objections, or counterclaim.—Charge and specifications, a general allegation of guilt of an offense, followed by details of particular instances of its commission.—Conjoined or conjunct charges, in her., charges in arms borne linked together.—Free charge, in electrical experiments with the Leyden jar or hattery, that part of the induced electricity which passes through the air to surrounding conductors.—General charges, general special charge. See general.—Ontward charges (naut.), the pilotage or other charges incurred by a vessel on leaving port.—Syn. 17.

Attack, Assault, etc. See onset.

Charget, a. [ME., appar. < OF. charge, plp. of charger, load: see charge, v.] Heavy; weighty.

Lyghte thinge upwarde, and domwarde charge.

Lyghte thinge upwarde, and downwarde charge.

Chaucer, House of Fame, 1, 746,

Chaucer, House of Fame, 1.746.

chargeability (char-ja-bil'i-ti), n. [< chargeable: see -bility.] The quality or condition of being chargeable; chargeableness.

chargeable (char'ja-bl), a. [< charge + -able.
Cf. OF. chargeable, charchable, etc.] 1. Capable of being charged. (a) Capable of being or liable to be set, Ind., or imposed: as, a duty chargeable on sugar.

(b) Subject to a charge or tax: as, sugar chargeable with a duty.

The town is an inseparable part of the State, and charge-able with many State duties, and unless properly governed may cause mischief to the commonwealth at large. N. A. Rev., CXXXIX, 509.

(c) Capable of being laid to one's charge; that may be imputed to one.

Some fault chargeable upon him.

South.

His failure, though partly chargeable on himself, was less so than on circumstances beyond his control.

Prescott, Ferd. and Isa., ii. 15.

(d) Subject to accusation; liable to be accused.

Your papers would be chargeable with something worse than indelicacy; they would be immoral. Spectator.

If e complies with the terms of the conditions accepted by him, and is not chargeable with bad faith.

Contemporary Rev., L. 16.

24. Expensive; costly; causing expense, and hence burdensome.

Whereof ensued greate trobles, longe and chardgeble netes.

English Gilds (E. E. T. S.), p. 302.

Small boates be neither verie chargeable in makyng, nor verie oft in great ieopardie.

Ascham, The Scholemaster, p. 65.

That we might not be chargeable to any of you. 2 Thes. iii. 8.

charged (charjd), p. a. [Pp. of charge, v.] 1. In her.: (a) Bearing a charge: as, a fesse charged with three roses. (b) Serving as a charge: as, three roses charged upon a fesse.—

charge: as, three roses charged upon a lesse.—2. Overcharged or exaggerated. [Rare.] chargé d'affaires (shär-zhā' da-fār'); pl. chargés d'affaires (shär-zhā' da-fār'). [F., lit. charged with affairs: chargé, pp. of charger, charge; de, < L. de, of, with; affaire, affair: see charge, r., and affair.] 1. One who transacts diplomatic business at a foreign court during the absence of his superior, the ambassador or minister.—2. An envoy to a state to which a diplomatist of a higher grade is not sent. Charges d'affaires of this class constitute the third grade of foreign ministers, and are not accredited to the sovereign, but to the department for foreign affairs. See ambassador.

chargefult (chärj'ful), a. [< eharge, n., + -ful, 1.] Expensive; costly.

Here's the note How much your chain weighs to the utmost carat; The fineness of the gold, and chargeful fashion. Shak., C. of E., iv. 1.

charge-houset (chärj'hous), n. A schoolhouse. Do you not educate youth at the charge-house? Shak., L. L., v. I.

chargeless (charj'les), a. [< charge + -less.]

1. Free from charge or burden.—2†. Not expensive; free from expense.

A place both more publick, roomy, and chargeless.

Bp. Hall, Ilard Measure.

chargeoust (char'jus), a. [ME., < OF. chargeux, < charge: see charge, n.] Costly; expensive; bnrdensome. Chaucer.

And when I was among you and had need I was charge-ous to no man. Wyclif, 2 Cor. xi. 9.

charger<sup>1</sup> (chär'jer), n. [< charge + -er<sup>1</sup>.] 1. One who or that which charges.—2. A warhorse.

Some who on battle charger prance.
Byron, The Giaour.

He rode a noble white charger, whose burnished caparisons dazzled the eye with their splendor.

Prescott, Ferd. and Isa., ii. 19.

3. In mining, an implement for charging horizontal bore-holes with powder.—4. In gun., a contrivance for measuring and placing in a gun a certain quantity or charge of powder or

charger<sup>2</sup> (chär'jèr), n. [< ME. chargeour, char-ioure, chargeore, < chargen, load; with F. suffix. Cf. OF. chargeoire, cherjouere, a sort of trap, an instrument used in loading guns, chargeor, a place for loading vessels; < charger, load: see charge, r.] 1. A large flat dish or platter.

He sowppes alle this sesone with sevene knave childre, Choppid in a *chargour* of chalke whytt sylver. *Morte Arthure* (E. E. T. S.), l. 1026.

Give me here John Baptist's head in a charger,
Mat. xiv. 8.

2t. In England, in the middle ages, a servant or officer of the household whose duty was to bear the meats to table at banquets.

I was that cheef chargeour,
I har flesch for folkes feste;
Ihesu erist vre saueour
He fedeth bothe lest and meste.
Holy Rood (E. E. T. S.), p. 136.

charger-pit (chär'jèr-pit), n. Milit., a shelterpit to cover the horse of a mounted officer when exposed to the enemy's fire. Farrow, Mil. Eneve.

**charge-sheet** (chärj'shēt), n. A paper kept at a police-station to receive each night the names of the persons arrested or taken into custody, of the persons arrested or taken into custody, with the nature of the accusation and the name of the accuser in each case; a blotter. [Eng.] chargéship (shär-zhā'ship), n. [< chargé + -ship.] The office of a chargé d'affaires. charily (chār'i-li), adv. In a chary manner; carefully; warily; sparingly; frugally.

Whose provident arm else but God's did bring to nought the power-undermining, which was carried so warily and charily? Sheldon, Miraeles, p. 316.

A bloody and chargeable civil war.

Burke.

3t. Weighty; involving care and tronble.

Charles was at that time letted with chargeable business.

Fabyan.

Chargeableness (chär'ja-bl-nes), n. [< charge-able + -ness.] 1. Liability to a charge or charges; capability of being charged.—2†.

Charles Was at that time letted with chargeable business.

Fabyan.

Chargeableness (chär'ja-bl-nes), n. [< charge-this genus; specifically, Charina plumbea, and American species.

Charles Was at that time letted with chargeable business.

Fabyan.

Chargeableness (chär'ja-bl-nes), n. [< charge-this genus; specifically, Charina plumbea, and Charges; capability of being charged.—2†.

The quality of being chary; cantion; care;

frugality; sparingness; parsimony; disposition to withhold or refrain from bestowing.—2†. to withhold or retrain Alona Nicety; scrupplousness.

I will consent to act any villainy against him, that may not sully the chariness of our honesty.

Shak, M. W. of W., ti. 1.

charinid (kar'i-nid), n. A snake of the family

Charinidæ.

Charinidæ (ka-rin'i-dē), n. pl. [NL., < Charina + ·idæ.] A family of peropodous serpents with toothless premaxillaries, and without postfrontal, superorbital, or coronoid bones. Only one species, the Charina plumbea of California and Mexico, is known.

Charinia (kar-i-nī'nā), n. pl. [NL., < Charina + ·ina².] A group or subfamily referred to the Boidæ, represented by the genus Charina: same as Charinidæ.

charinoid (kar'i-noid). a. and n. [< Charina - Charina - Charina - Charina - Charina - Charina - Charinoid (kar'i-noid).

charinoid (kar'i-noid), a. and n. [ Charina +-oid.] I. a. Resembling or having the characters of the Charinade.

the Chartman.

II. n. A charinid.

chariot (chari-ot), n. [< ME. chariot, charyot, charott, < OF. chariot, dim. of char, a car: see car<sup>1</sup>, char<sup>1</sup>. Cf. charct.] 1. A two-wheeled car or vehicle, used in various forms by the ancients in war, in processions, and for racing, as well as in social and private life. The Roman chariot was called a biga, a triga, or a quadriga, according as it was drawn by two, three, or four horses, all abreast. The triumphal chariot was a quadriga; it was very richly orna-



Greek Chariot. Pelops and Hippodameia .- From a red-figured vase

mented, and sometimes made of ivory. Greek and Roman chariots for war and racing were usually closed in front and open behind, and without seats. The war-chariots of the ancient Persians and Britons were armed with weapons like seythe-blades or sickles projecting from the inuis, and are hence called seythe-chariots.

And also suche another Charyot, with suche Hoostes, ordeynd and arrayd, gon with the Empresse, upon another syde.

Thy grand cantain Antony

Thy grand cantain Antony

Thy grand captain Antony
Shall set thee on triumphant chariots, and
Put garlands on thy head. Shak., A. and C., iii. I. 2. In modern times: (a) A somewhat indefinite name for a more or less stately four-wheeled

carriage.

All this while Queen Mary had contented her self to be Queen by Proclamation; but now that things were something settled, she proceeds to her Coronation; for, on the last of September, she rode in her Charjot thro't London towards Westminster.

Baker, Chronicles, p. 317. (b) A pleasure-carriage, of different forms.

The Indy charged the boy to remember, as a means of identifying the expected green chariot, that it would have a conchman with a gold-laced hat on the box.

Dickens, Nicholas Nickleby, vi.

chariot (char'i-ot), v. [< chariot, n.] I. trans. To convey in a chariot. [Rare.]

An angel . . . all in flames ascended, . . . As in a fiery column charioting His godlike presence. Milton, S. A., 1. 27.

O thou

Who chariotest to their dark wintry bed
The winged seeds. Shelley, To the West Wind, i.

II. intrans. To ride in a chariot.

chariotee (char"i-o-te"), n. [\(\sigma \) chariot + -ee2.]
A small light pleasure-chariot, with two seats and four wheels.

charioteer (char"i-o-ter"), n. [< chariot + -eer; a modification of ME. charieter, -ere, after OF. charretier, a charioteer.] 1. One who drives or directs a chariot.

drives or directs a charnot.

Mounted combatants and charioteers.

Couper, Iliad, xxiii. 165.

2. [cap.] The constellation Auriga (which see).—3. A serranoid fish, Dules auriga, having a filamentous dorsal spine like a coachwhip. It is a rare Brazilian and Caribbean seafish. Also called coachman.

charioteer (char"i-o-tēr'), v. i. [< charioteer, n.] To drive a chariot, or a chariot; act the part of a charioteer. [Poetical.]

To charioteer with wings on high, And to rein in the tempests of the sky. Southey, Ode to Astronomy.

charioteering (char "i-o-ter'ing), n. [Verbal n. of charioteer, v.] The act or art of driving a chariot.

chariot-mant (char'i-ot-man), n. The driver

The said to his charten man, this time land, that then mayest carry ne out of the host.

2 Chron. xviil. 33.

chariot-race (char'i-ot-rās), n. A race with chariots; an ancient sport in which chariots were driven in contest for a prize.

charism (kar'izm), n. [ζ (Gr. χάρισμα, a gift, ζ χαρίζεσθαι, favor, gratify, give, ζ χάρις, favor, grace, ζ χαίρειν, rejoice, be glad, akin to L. gratus, pleasant, gratia, grace: see grateful and grace.] Eccles., a special spiritual gift or power divinely conferred, as on the early Christians. These gifts were of two classes, the gift of healing and the gift of trongles. Such gifts have been claimed in later ages by certain teachers and sects in the church, as the Montanists and the Irvingites, and in recent times by some of those who practise the so-called faith-cure. faith-cure.

They [spiritual gifts] are called charisms or gifts of grace, as distinguished from, though not opposed to, natural endowments. Schaff, Hist. Christ. Church, I. § 45. charisma (ka-riz'mä), n.; pl. charismata (-mati). [NL.] Same as charism.

Schleiermacher was accustomed to say of Bleek that he possessed a special charisma for the science of "Introduction."

Enege. Brit., III. 823.

As yet the church constitution was not determined by the idea of office alone, that of charismata (spiritual gifts) still having wider scope alongside of the other.

Eneye. Brit., XIX. 675.

charitable (char'i-ta-bl), a. [< ME. charitable, < OF. charitable, F. charitable = It. caritatevole, < Ml. \*caritatabilis, caritabilis, irreg. < L. carita(t-)s, charity: see charity.] Pertaining to or characterized by charity. characterized by charity. (a) Disposed to exhibit charity; disposed to supply the wants of others; benevolent and kind; beneficent.

nd kind; benencent.
She was so *charitable* and so pitous
She wolde wepe if that she sawe a mous
Caught in a trappe, if it were deed or bledde.

Chaucer.

A man may bestow great sums on the poor and indigent without being charitable, and may be charitable when he is not able to bestow anything. Addison, A Friend of Mankind.

(b) Pertaining to almsgiving or relief of the poor; apringing from charity, or intended for charity; as, a charitable enterprise; a charitable institution.

enterprise; a charmanic institution.

How shall we then wish . . . to live our lives over again in order to fill every moment with charmable offices!

Atterbury.

(c) Lenient in judging of others; not harsh; favorable: as, a charitable judgment of one's conduct.

a charitable judgment of one's conduct.

Those temporizing proceedings to some may seeme too charitable, to such a daily daring trecherous people.

Quoted in Capt. John Smith's True Travels, I. 220.

Charitable Trusts Acts, English atalutes establishing a board for the control of the administration of charities and for regulating them: one in 1853 (16 and 17 Vict., c. 137), another in 1855 (18 and 19 Vict., c. 124), and another in 1860 (23 and 24 Vict., c. 136).— Charitable uses, in law, uses such as will sustain a gift or bequest as a charity. See charity, S.—Charitable Uses Act, an English statute of 1861 (24 and 25 Vict., c. 9), amending the law relating to the conveyance of land for charitable uses. It makes such conveyances valid even if the deed is not indented, or if it contains reservations to the donor, or if, in cases of copy-holds, etc., there is no deed.—Syn. Generous, indulgent.

charitableness (char'i-ta-bl-nes), n. [\(\sigma \) charitable + -ness.] The quality of being charitable; the disposition to be charitable; the exercise of charity.

A less mistaken charitableness.
Milton, On Def. of Humb. Remonst.

He seemed to me, by his faith and by his charitableness, to include in his soul some grains of the golden age.

Boyle, Works, I. 76.

charitably (char'i-ta-bli), adv. 1. In a charitable manner; liberally; beneficently.

How can they *charitably* dispose of anything, when blood is their argument?

Shak., Hen. V., iv. 1. 2. Indulgently; considerately; kindly; with leniency in judgment; as, to be charitably disposed toward all men.

"Tis best sometimes your censure to restrain, And charitably let the dull be vain. Pope, Essay on Criticism, 1, 597.

charitative (char'i-tā-tiv), a. [After Sp. Pg. It. caritativo, < ML. caritativus, < L. carita(t-)s, charity: see charity and -ive.] Arising from or influenced by charity; charitable.

Charitative considerations, a respect to which was strictly had in all the doctor's writings.

Bp. Fell, Life of Hammond, § 1.

charitous, a. [ME. charitous, MI. caritosus,

\( \text{L. caritas: see charity.} \] Charitable.

Good charioteering is exhibited, not by furious lashing of the horses, but by judicious management of the reins. Aird. chariot-mant (char'i-ot-man), n. The driver of a chariet.

Be said to his chariot man, Turn thine hand, that thou mayest carry me out of the host.

2 Chron. xviii. 33. chariot-race (char'i-ot-rās), n. A race with chariots; an ancient sport in which chariots were driven in contest for a prize.

Charioteering is exhibited, not by furious lashing of the horse, hariot, (char'i-ti), n.; pl. charitics (-tiz). [Early charity-child (char'i-ti-child), n. A child brought up in a charity-school or on a charitativity, charite (OF. chariot (OF. char) in charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-girl (char'i-ti-gèrl), n. A girl brought up at a charity-school or on a charitable foundation.

2 Chron. xviii. 33. chariot-race (char'i-ot-rās), n. A race with chariots; an ancient sport in which chariots were driven in contest for a prize.

\*\*Charioteering is exhibited, not by furious lashing the rein.

\*\*Charity (char'i-ti), n.; pl. charitics (-tiz). [Early charity-child (char'i-ti-child), n. A child brought up in a charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-school or on a charitativity of charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-school or on a charitativity of charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-school or on a charitativity of charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-school or on a charitativity of charity-girl (char'i-ti-gèrl), n. A girl brought up in a charity-school or on a charitativity of charitythe orig. adj. accompanying charity.] 1. In New Testament usage, love, in its highest and

broadest manifestation.

Neither deeth, neither lyfe, . . . neither noon other creature mai departe ns fro the charite of God that is in jesu crist oure lord.

"yelif, Rom. viii. 39.

This I think charity, to love God for himself, and our neighbour for God. Sir T. Browne, Religio Medici, ii. 14. Our whole practical datic in religion is contained in charitie, or the love of God and our neighbour.

Milton, Civil Power.

2. In a general sense, the good affections men onght to feel toward one another; good will.

First Gent. But, i' faith, dost thou think my lady was never in love?

Sec. Gent. I rather think she was ever in love; in perfect charity, I mean, with all the world.

Beau. and Fl., Knight of Malta, i. 2.

I would the great world grew like thee,
Who growest not alone in power
And knowledge, but by year and hour
In reverence and in charity.

Tennyson, In Memoriam, exiv.

Specifically-3. Benevolence; liberality in relieving the wants of others; philanthropy.

And it ys callyd so be cause Duke Philipp of Burgone byldyd ii of hys grett Charitie to Receye Pylgryms therin.

Torkington, Diarie of Eng. Travell, p. 24.

She is a poor wench, and I took her in Upon mere charity. Beau. and Fl., Coxcomb, v. 3.

But the active, habitual, and detailed charity of private persona, which is so conspicuous a feature in all Christian societies, was scarcely known in antiquity, and there are not more than two or three moralists who have noticed it.

Lecky, Europ. Morals, II. 84.

4. Any act of kindness or benevolence; a good deed in behalf of another: as, it would be a charity to refrain from criticizing him.

At one of those pillars an arch is turned, and an earthen vase is placed under it; which, by some charity, is kept full of Nile water, for the benefit of travellers.

Pococke, Description of the East, I. 13.

Specifically—5. Alms; anything bestowed gratuitously on a person or persons in need.

The ant did well to reprove the grasshopper for her slothfulness; but she did ill then to refuse her a charity in her distress.

Sir R. L'Estrange.

It was not in dress, nor feasting, nor promiscuous charities that his chief expenses lay.

Macaulay.

Let us realize that this country, the last found, is the great charity of God to the human race.

Emerson, Fortune of the Rep., p. 421. 6. Liberality or allowance in judging others and their actions; a disposition inclined to fa-

vorable judgments. The highest exercise of charity is charity towards the uncharitable.

Buckminster.

A charitable institution; a foundation for

7. A charitable institution; a foundation for the relief of a certain class of persons by alms, education, or care; especially, a hospital.

A patron of some thirty charities.

Tennyson, Princess, Conclusion.

8. In law, a gift in trust for promoting the welfare of the community or of mankind at large, or some indefinite part of it, as an endowment for a public hospital, school, church, or library, as distinguished from a gift which, being for the benefit of particular persons, gives them a right to its enjoyment. Early in the history of English law that the publication of the promoting the welf-form a gift which, being for the benefit of particular persons, gives them a right to its enjoyment. Early in the history of English law that the publication of the promoting the welf-form a gift which, being for the benefit of particular persons, gives them a right to its enjoyment. Early in the history of English law that the publication of the promoting forms and the promoting the welf-form a gift which, being for the benefit of particular persons, gives them a right to its enjoyment. Early in the history of English law the publication of the promoting the welf-form a gift which, being for the benefit of particular persons, gives them a right to its enjoyment. Early in the history of English law to the promoting the welf-form a gift which, being for the benefit of particular persons, gives them a right to its enjoyment. Early in the history of English law to the promoting the welf-form a gift which, being for the carried that the promoting the welf-form a gift which, being for the carried than a gill. It was formerly one eighty-eighth of a wedro, or 0.135 United States quart.

Charkea (chär'kä, n. [Russ., lit. a glass), dim. of chara = Pol. Charkea, a cup.] A Russian liquid measure, a little smaller than a gill. It was formerly one eighty-eighth of a wedro, or 0.135 United States quart.

Charkea (chär'kä), n. [Kussian liquid measure, a little smaller than a gill. It was formerly one eighty-eighth of a wedro, or 0.135 benefit of particular persons, gives them a right to its enjoyment. Early in the history of English law, the chancellors catablished the rule that informalities and illegalities which by the common law would invalidate a private trust should not be allowed to defeat a public charity, and that therefore chancery should intervene to prevent the heirs or next of kin from defeating such a gift, should appoint a trustee if none existed, and, if any of the directions of the founder were impracticable, should supply others approximate thereto. The most familiar application of the rule is in the doctrine that the prohibition against perpetuities does not affect a charity. (See perpetuity.) The question what constitutes a charity within this rule has been the subject of much litigation.—Brothers of Charity. (a) A religious order founded by St. John of God at Seville in Spain about 1540, and extended over Spain and France, now having about 100 honaes. (b) An order founded by Cardinal Rosmini-Serbati, in Italy, in 1828. It has a number of houses in England.—Charity commissioner. See knight.—Sisters of Charity, nums who minister to and instruct the poor and nurse the siek; specifically, a congregation with annual vows founded hy Vincent de Paul in France about 1633, and since widely apread; also, a congregation with perpetual vows founded at Dublin in Ireland in 1815, by Mrs. Mary Frances Aikenhead, distinctively called the Irish Sisters of Charity.—Syn. Liberality, Generosity, etc. (see beneficence), indulgence, forbearance. To him that wroughte charite
He was ayeinward charitous,
And to pite he was pitous.

Gower, Conf. Amant., I. 172.

Syn. Liberality, Generosity, etc. (see beneficence), indulgence, forbearance.

charity-boy (char'i-ti-boi), n. A boy brought up at a charity-school or on a charitable foundation.

Cowley.

Charity-boy (char'i-ti-boi), n. A boy brought up at a charity-school or on a charitable foundation.

dation.

charity-school (char'i-ti-sköl), n. A school maintained by voluntary contributions or bequests, for educating, and in many cases for lodging, feeding, and elothing, poor children.

charivari (shar-i-var'i), n. [Also, in U. S., chiravari, chivarce, < F. charivari, < OF. chalivari, caribari, calivaly, chalivali = Pr. caravil (ML. carivarium, charavarium, charavaria, charavalium, chalvaricum, chalvaritum, etc.); cf. G. krawall; orig. form uncertain, the word being, like others supposed to be imitative, fancifully varied.] A mock serenade, with kettles, horns, etc., intended as an annoyance or insult. Sere. etc., intended as an annoyance or insult. Serenades of this sort were formerly inflicted in France upon newly married couples and upon politically unpopular persons, and are still occasionally heard in the United States, where they are also known as callithumpian concerts.

We . . . played a charivari with the ruler and deak, the fender and fire-irons. Charlotte Brontë, Jane Eyre, xvii. There is a respectable difference . . . between a mob and a charivari. G. W. Cable, Old Creole Days, p. 203.

chark¹ (chark), v. i. [< ME. charken, cherken, cherken, chorken, < AS. ccarcian, creak, crack (e.g., as the teeth when gnashed together); a var., by transposition, of cracian, crack: an imitative word: see crack¹, and cf. chirk. Cf. chark² charcoal.] 1. To creak; crack; emit a creaking sound. [Now chiefly prov. Eng.]

Y schal charke vndur 30u, as a wayn chargid with hel harkith. Wyclif, Amos il. 13 (Purv.).

Charkyn, as a carte or barow or other then lyinge lyke, arguo; alli diennt stridere.

Prompt. Parv., p. 70.

Cherkyn, or chorkyn, or fracebyn, as newe cartes or plowys, strideo.

Prompt. Parv., p. 76.

2. To crack open; chap; chop. [Prov. Eng.] chark<sup>2</sup> (chärk), v. t. [< charcoal, early mod. E. charke-cole, analyzed as chark (taken to mean 'char') + coal; but orig. < chark, creak, + coal: see charcoal, and cf. char<sup>2</sup>, of similar origin.]

1. To subject to a process of smothered compustion for the production of charcoal; char bustion, for the production of charcoal; char. See  $char^2$ , which is the usual word.

Oh, if this coale could be so charcked as to make iron melt out of the stone! Fuller, Worthies, Shropshire.

If it flames not out, charks him to a coal.

N. Grew, Cosmologia Sacra. Like wood charked for the anith.

2. [Appar. a particular use of the preceding; cf. burn1, v., I., 7.] To expose (new ale) to the air in an open vessel until it acquires a degree of acidity and therewith becomes clearer and sourer, fit for drinking. Halliwell. [Prov.

chark<sup>2</sup>† (chärk), n. [See chark<sup>2</sup>, v., and charcoal, and cf. char<sup>2</sup>, n.] Charcoal.

I contrived to burn some wood here, as I had seen done in England, under turf, till it became chark or dry coal. Defoe, Robinson Crusoe.

chatter, jabber, gabble, prob. an alteration (originating in Sp.) of It. parlare = Sp. Pg. parlar = F. parler, talk: see parle, parley.] One who pretends to knowledge, skill, importance, etc., which he does not possess; a pretender; a quack, mountebank, or empiric.

Saltimbancoes, Quacksulvers, and Charlatans deceive them [the people] in lower degrees.

Sir T. Browne, Vulg. Err., i. 3.

The grand old name of gentleman,
Defamed by every charlatan,
And soil'd with all ignoble use.

Tennyson, In Memoriam, cxi.

=Syn. Impostor, cheat, pretender; Mountebank, etc. (see

charlatanic (shär-la-tan'ik), a. [< charlatan + -ic.] Pertaining to or of the character of a charlatan; quackish: as, charlatanic tricks; a charlatanic beaster.

charlatanical (shär-la-tan'i-kal), a. Same as

A cowardly soldier, and a charlatanical doctor, are the principal subjects of comedy.

Cowley.

charlatanism (shār'la-tan-izm), n. [< F. char-charm¹ (chārm), v. [< late ME. charmen, < F. latanisme = Sp. Pg. charlatanismo = It. ciar-charmer, < LL. carminare, enchant, L. make latanismo: see charlatan and -ism.] The conduct or practices of a charlatan; quackery; due, control, or bind, as if by incantation or charlatanry.

Not the least of the benefits likely to follow the better diffusion of physiological and sanitary information will be the protection of the community from the number-less impostures of charlatanism.

Huxley and Youmans, Physiol., § 373.

charlatanry (shär'la-tan-ri), n. [< F. charlatancrie = Sp. charlatancria = Pg. charlatancria = It. ciarlataneria: see charlatan and -ry.] The practices of a charlatan; fraudulent or impudent pretension to knowledge or skill; quack-Formerly written charlatancry.

Henley was a charlatan and a knave; but in all his charlatanerie and his knavery he indulged the reveries of genins.

I. D'Israeli, Calam. of Authors, p. 100.

To expose pretentious charlatanry is sometimes the unpleasant duty of the reviewer.

Lowell, Study Windows, p. 373.

Charles's law. See law.
Charles's Wain. See wain.
Charlett, n. [ME., also charlyt; origin obscure.]
A sort of omelet or custard. According to one recipe, it was made of milk colored with saffron, mingled with minced boiled pork and beaten eggs, boiled, stirred and mixed with ale.

Charleyt (chär'li), n. A slang name for a watchman under the old patrol system in England: given, it is said, because Charles I. in 1640 extended and improved the patrol system of Lon-

The physicians being called in, as some do call in the Charleys to quell internal riot when all the mischief is done, they prescribed for him air.

Jon Bee, Ess. on Samuel Foote, p. clxi.

Bludyer, a brave and athletic man, would often give a loose to his spirits of an evening, and mill a Charley or two, as the phrase then was.

Thackeray, Sketches in London (Friendship).

charlin (chär'lin), n. [Origin unknown.] A

charlock (chär'lok), n. [E. dial. carlock, carlick, kerlock, kellock, kellock, kilk; < ME. carlock, < AS. cerlic (twice), charlock.] A common name of the wild mustard, Brassica Sinapistrum, a common pest in grain-fields. Also written carlick.

In either hand he bore
What dazzled all, and shone far-off as shines
A field of charlook in the sudden sun
Between two showers, a cloth of palest gold.
Tennyson, Gareth and Lynette.

Jointed or white charlock, Raphanus Raphanistrum. charlotte (shär'lot), n. [F., a marmalade of apples covered with pieces of toasted bread; a particular use of the proper name Charlotte, fem. of Charlot, dim. of Charles: see carl.] A name given to certain rich and delicate sweet dishes.

Favourable times did us afford Free libertie to chaunt our *charms* at will. Spenser, Tears of the Muses, 1. 244.

2. Anything believed to possess some occult or supernatural power, such as an amulet, a spell, or some mystic observance or act.

She works by charms, by spells, by the figure.
Shak., M. W. of W., iv. 2.

Hast thou a *charm* to stay the morning star In his steep course? *Coleridge*, Hymn in the Vale of Chamouni.

And still o'er many a neighboring door She saw the horseshoe's curvéd *charm*. Whittier, Witch's Daughter.

Hence-3. A trinket, such as a locket, seal, etc., worn especially on a watch-guard.—4. An irresistible power to please and attract, or something which possesses this power; fascination; allurement; attraction.

All the charms of love. Shak., A. and C., ii. 1.

If a fair skin, fine eyes, teeth of ivory, with a lovely bloom, and a delicate shape—if these, with a heavenly voice, and a world of grace, are not charms, I know not what you call beautiful.

Sheridan, The Duenna, il. 3.

Charm is the glory which makes
Song of the poet divine;
Love is the fountain of charm!

M. Arnold, Heine's Grave.

=Syn. 2. Spell, cuchantment, witchery, magic.

magical influence; soothe, allay, or appease.

No witchcraft charm thee! Shak., Cymbeline, iv. 2 (song).

Music the fiercest grief can charm.

Pope, St. Cecilia's Day, l. 118.

2. To fortify or make invulnerable with charms.

3. To give exquisite pleasure to; fascinate; en-

They, on their mirth and dance
Intent, with jocund music charm his ear.

Mitton, P. L., i. 787.

If the first opening page so charms the sight,
Think how the unfolded volume will delight!

Druden, Britannia Rediviva, l. 108.

Charn (chärn), n. A dialectal form of churn.

Grose. [North. Eng.]

charn-curdle (chärn'ker"dl), n. A churn-staff.

Grose. [North. Eng.]

4. To affect by or as if by magic or supernatural influences: as, to charm a serpent out of his hole or into a stupor; to charm away one's grief; to charm the wind into silence.—5t. To play upon; produce musical sounds from.

Here we our slender pypes may safely charme.

Spenser, Shep. Cal., October.

=Syn. 1, 2, and 3. Fascinate, etc. (see enchant), delight, transport, bewitch, ravish, enrapture, captivate.

II. intrans. 1. To produce the effect of a charm; work with magic power; act as a charm or spell.

No fairy takes, nor witch hath power to charm.
Shak., Hamlet, i. 1.

To give delight; be highly pleasing: as, a melody that could charm more than any other.
 3t. To give forth musical sounds.

The deaf adder that stoppeth her ear; which will not earken to the voice of charmers, charming never so isely.

Ps. lviii. 4, 5.

And all the while harmonious airs were heard, Of chiming strings or *charming* pipes.

Milton, P. R., ii. 363.

charm<sup>2</sup> (charm), n. [Also chirm and churm (commonly chirm, q. v.), < ME. chirme, < AS. eierm, cirm, cyrm, noise, elamor, < cirman, cyrman, cry out, shout, clamor, = MD. kermen, karmen, cry out, lament. The form charm for the murmuring or elamoring of birds is still in dial. use, but in literary use is appar. merged in charm<sup>1</sup>, with ref. to the orig. sense 'a song': see charm<sup>1</sup>.] 1. The confused low murmuring of a flock of birds; chirm.

With charm of earliest birds.

With charm of earliest birds. Milton, P. L., iv. 642. 2t. In hawking, a company: said of gold-

Oh, you heavenly charmers, What things you make of us! Fletcher (and another), Two Noble Kinsmen, v. 4.

How happy could I be with either, Were t'other dear charmer away. Gay, Beggar's Opera, ii. 2.

2t. One who plays upon a musical instrument; a musician.

charmeresst(char'mer-es), n. [ME. charmeresse; \[
 \charmer + -css.
 \]
 An enchantress. [Rare.]

Phitonisses [Pythonesses], charmeresses, Olde wyches, sorceresses.

Chaucer, House of Fame, l. 1261.

charmful (charm'ful), a. [< charm1 + -ful, 1.] Abounding with charms or melodies; charming; melodious. [Rare.]

And with him bid his *charmful* lyre to bring. *Cowley*, Davidels, i.

charming (chär'ming), p. a. [Ppr. of charm1, v.] Having the effect of a charm; fascinating; enchanting; tence, pleasing in the highest degree; delightful.

To forgive our enemies is a *charming* way of revenge. Sir T. Browne, Christ. Mor., ili. 12.

Harmony divine smoothes her *charming* tones, that God's own ear stens delighted.

\*\*Milton, P. L., v. 626. Listens delighted.

He saw her charming, but he saw not half The charms her downcast modesty conceal'd. Thomson, Autumn, 1. 229.

Syn. Enchanting, bewitching, captivating, delightful,

charmingly (chär'ming-li), adv. In a charming manner; delightfully.

She smiled very charmingly, and discovered as fine a set of teeth as ever eye beheld.

Addison.

of teeth as ever eye beheld.

Addison.

Pope, St. Cecilia's Day, I. 118.

Cofortify or make invulnerable with charms.

I bear a charmed life, which must not yield
To one of woman horn.

Shak., Macbeth, v. 7.

Cogive exquisite pleasure to; fascinate; enat.

They, on their mirth and dance

Intent. with jocund music charm his ear.

Thus, on their mirth and dance

Intent. with jocund music charm his ear.

Addison.

Charnecot, charnicot (chär'nē-kō, -ni-kō), n. [Prob. from Charneco, a village near Lisbon.]
A kind of sweet Portuguese wine.

Here's a cup of Charneco. Shak., 2 Hen. VI., ii. 3. Where no old *Charnico* is, nor no anchoves.

\*Fletcher\*, Wit without Money, ii.

The could charm whose the highly pleasing: as, a by the teorid charm wore than any other.

Charming his oaten pipe unto his peres.
Spenser, Colin Clout, 1.5.
Spenser, Colin Clout, 1.5.
Charmel (chär'nel), n. and a. [\lambda ME. charnelle, \lambda Charmel, and a. [\lambda ME. charnelle, \lambda Charmel, carnel, \lambda ML. carnale, a charnel, neut. of carnalis, \rangle OF. carnel, charnel, adj., of flesh (see carnal) (OF. and F. also charner, \lambda ML. carnalim, a charnel, \lambda L. carnel, charnel, adj., of flesh (see carnal) (OF. and F. also charner, \lambda ML. carnalim, a charnel, \lambda L. carnel, charnel, adj., of flesh (see carnal) (OF. and F. also charner, \lambda ML. carnalim, a charnel, \lambda L. carnel, charnel, adj., of flesh (see carnal) (OF. and F. also charner, \lambda ML. carnalim, a charnel, \lambda L. carnel, charnel, adj., of flesh (see carnal) (OF. and F. also charner, \lambda ML. carnalim, a charnel, charnel, adj., of flesh (see carnal) (OF. and F. also charner, \lambda ML. carnalim, a charnel, charnel, adj., of flesh (see carnal) (OF. and F. also charner, \lambda ML. carnalim, a charnel, charnel, adj., of flesh (see carnal) (OF. and F. also charner, \lambda ML. carnalim, a charnel, adj., of flesh (see carnal) (OF. and F. also charner, \lambda ML. carnalim, a charnel, charnel, adj., of flesh (see carnal) (OF. and F. also charner, \lambda ML. carnalim, a charnel, \lambda L. carnel, \lambda ML. carnalim, a charnel, adj., of flesh (see carnal) (OF. and F. also charner, \lambda ML. carnalim, a charnel, \lambda L. carnel, \lambda ML. carnalim, a charnel, \lambda L. carnel, \lambda ML. carnalim, a charnel, \lambda ML. carnalim, a charnel, \lambda ML. carnalim, \lambda Charnel, \lambda Charnel, \lambda ML. carnalim, \lambda Charnel, \lambda Ch

little used separately.]

In charnel atte chirche cherles ben yuel to knowe, Or a knizte fram a knaue; there knowe this in thin herte. Piers Plovman (B), vi. 50.

Toward the Est, an 100 Pas, is the Charnelle of the Hospitalle of seynt John, where men weren wont to putte the Bones of dede men.

I have made my bed
In charnels and on coffins, where black Death Keeps record of the trophies won from thee.

Shelley, Alastor.

Where the extinguished Spartans still are free, In their proud charnet of Thermopyle.

Byron, Childe Harold.

II. a. Containing or designed to contain flesh or dead bodies.

I bodies.

Those thick and gloomy shadows damp,
Oft seen in *charnel* vaults and sepulchres. *Milton*, Comus, 1, 471.

All stood together on the deck,
For a charmel dungeon fitter.
Coleridge, Ancient Mariner.
Charnel-house (chär'nel-hous), n. A place,
usually under or near a church, where the
bones of the dead are deposited; formerly, and
still in parts of Brittany, a kind of portico or
gallery, in or near a churchyard, over which
the bones of the dead were laid after the flesh
was consumed. name given to certain rich and delicate sweet dishes.—Apple charlotte, apple custard served in a form of sponge-cake.—Charlotte russe (French russe, Russian), whipped cream similarly arranged.
Charly-mufti (chär'li-muf'ti), n. [A humorous name; appar. \( \) Charley, Charlee, dim. of civiliau dress.] A name of the whitethroat, Sylvia cincrea. Macgillivray. [Eng.]
Charm¹ (chärm), n. [\( \) ME. charme, \( \) OF. charme, \( \) OF. charme, \( \) Charlies, a song, poem, charm, OL. casmena, a song, akin to camena, OL. casmena, a song, akin to camena, OL. casmena, a muse, Goth. hazjan = AS. herian, praise, Skt. cans, praise.] 1†. A melody; a song.

2t. In hawking, a company: said of gold-finches.
Strutt, Sports and Pastimes, p. 97.
Charmety, and still in parts of Brittany, a kind of portice or gallery, in or near a church, where the bones of the dead are deposited; formerly, and still in parts of Brittany, a kind of portice or gallery, in or near a churchyard, over which the bones of the dead were laid after the flesh was consumed.

charmel (kär'mel), n. [\( \) ME. charmer; \( \) Charmer, (chär'mer), n. [\( \) ME. charmer; \( \) Charmer, (chär'mer), n. [\( \) ME. charmer, \( \) One who charms, or has the power to charm. (a) One who uses or has the power.

There shall not be found among you . . an enchanter, or a witch, or a charmer, or a consulter with familiar spirits.

Deut. xviii, 10, 11.

(b) One who delights and attracts the affections.

raveling pieces of old linen or by tearing them into very narrow strips.

charpoy (chär'poi), n. [Repr. Hind. chārpāi, lit. four-footed, < chār (< Skt. chatur = E. four) + pāi; cf. Skt. pad, foot (= E. foot); thus charpoy=(L.) quadruped=(Gr.) tetrapod=(E.) four-footed.] In India, a pallet-bed; the common portable bedstead of the natives, adopted by Europeans. It consists of a light frame with four by Europeans. It consists of a light frame with four legs, the support for the mattress being provided by hands of webbing, or tapes, which cross from side to side of the

In one corner of this court, stretched on a charpoy, lay a young man of slight figure and small stature.

W. H. Russell, Diary in India, II. 58.

charqui (chär'kē), n. [The Chilian name, of which the E. term jerked (beef) is a corruption.]
Jerked beef; beef cut into strips about an inch thick and dried by exposure to the sun.

thick and dried by exposure to the sun. charrt, n. See char4. charras, n. See charrus. charre¹t, n. See char4. charre²t, n. See char5. charrière (sha-ri-ār'), n. [F., from a proper name Charrière.] In anat., a small scalpel employed for fine dissection. charry (chār'i), a. [< char² + -y¹.] Pertaining to charcoal; like charcoal, or partaking of its qualities.

qualities.

chart (chart), n. [ F. charte, a charter, partly (as the assibilated form of the older carte) ALL. carta, I. charta, a paper, map. card, etc.: see card<sup>1</sup>.] 1. A map; a draft or projection on paper of some part of the earth's surface; specifically, a hydrographical or marine map showing the coasts, islands, rocks, banks, channels, or entrances into harbors, rivers, and bays, the points of the compass, soundings or depth of water, etc., to regulate the courses of ships in their voyages.

The examiner will find on charts drawn more than a century ago, with bearings and leading-marks, many of the rocks supposed to be recent discoveries.

Smyth, The Mediterranean.

2. A sheet of any kind on which information is exhibited in a methodical or tabulated form: as, a historical chart; a genealogical chart; a chart of the kings of England.—3. A written deed or charter.

In old charts we find the words Angli and Anglici contradistinguished to Franci.

Brady, Introd. to Old Eng. Hist., Gloss., p. 11.

Brady, Introd. to Old Eng. Hist., Gloss., p. 11.

Conical, globular, gnomonic, isocylindric, parallelogrammatic, polyconic, sinusoidal, stereographic, etc., chart. See projection.—Mercator's chart (named from Gerardus Micrator, a Flemish chartographer, 1512-94), a chart on which the meridians are straight lines, parallel and equidistant; the parallels of latitude are straight lines, the distance between which increases from the equator toward either pole, in the ratio of the secant of the latitude to the radius. See projection.—Plane chart, a representation of some part of the surface of the globe in which the meridians are supposed to be parallel to one another, the parallels of latitude at equal distances, and of course the degrees of latitude and longitude everywhere equal to one another.—Ptolemaic chart. See projection.—Selenographic chart, a map of the moon.

—Topographic chart, a chart showing the topography of a particular place or a small part of the earth's surface.

—Syn. Chart, Map. As the words are commonly used, a chart is a draft of some navigable water with its connected land-surface; a map is a draft of some portion of land with its connected water-surface, either as a separate work or as a division of a general geographical atlas.

Chart (chârt), v. [< chart, n.] I. trans. To lay down or delineate on a chart or map; map out: as, to chart a coast.

Whet silves who are graph.

as, to chart a coast.

What ails us, who are sound,
That we should mimic this raw fool the world,
Which charts us all in its coarse blacks and whites?
Tennyson, Walking to the Mail.

In charting rainfall records, which depend so largely upon the location of gauges and the local topography.

Science, VII, 256.

II. intrans. To make charts.

The rapid rotation of this planet . . . makes it imperative that the work both of observing and charting should be very hastily performed. Sci. Amer. Supp., XXII. 8774.

the very hastily performed. Sci. Amer. Supp., XXII. 8774.

charta (kär'tä), n.; pl. charte (-tē). [L.: see card¹, chart, carte¹.] Literally, a paper or parchment; a charter. See chart.—Magna Charta (or Magna Carta). (a) The great charter of the liberties (Magna Charta Libertatum) of England, signed and sealed by King John in a conference between him and his barons at Runnymede, June 15th, 1215. Its most important articles are those which provide that no freeman shall be taken, or imprisoned, or proceeded against, except by the lawful judgment of his peers or in accordance with the law of the land, and that no seutage or aid shall be imposed in the kingdom (except certain fendal dues from tenants of the crown), unless by the common council of the kingdom except certain fendal dues from tenants of the crown), unless by the common council of the kingdom except certain fendal dues from tenants of the crown), unless by the common council of the kingdom except certain fendal dues from tenants of the crown), unless by the common council of the kingdom (except certain fendal dues from tenants of the crown), unless by the common council of the kingdom fendation fendal dues from tenants of the crown), unless by the common council of the kingdom (except certain fendal dues from tenants of the crown), unless by the common council of the kingdom (except certain fendal dues from tenants of the crown), unless by the common council of the kingdom (except certain fendal dues from tenants of the crown), unless by the common council of the kingdom (except certain fendal dues from tenants of the crown), unless by the common council of the kingdom (except certain fendal dues from tenants of the crown), unless by the common council of the kingdom (except certain fendal dues from tenants of the crown), unless by the common council of the kingdom (except certain fendal dues from tenants of the crown), unless by the common council of the kingdom (except certain fendal dues from tenants of the crown), unless by the common council of the

ceous.

chartæ, n. Plural of charta.

chartæ, n. Plural of charta.
chartel, n. See cartel.
charter (chär'ter), n. [< ME. charter, charterc,
< OF. chartre, cartre, < L. chartula, a little paper
or writing (in ML., a charter, etc., equiv. to
charta), dim. of charta, a paper, charter, etc.;
see chart and card¹. For the ending -ter, ult.
< L.-tuda, cf. chapter.] 1. A written instrument,
expressed in formal terms and formally executed, given as evidence of a grant, contract,
etc.; any instrument, executed with form and
solemnity, bestowing rights and privileges. etc.; any instrument, executed with form and solemnity, bestowing rights and privileges. In modern use the name is ordinarily applied only to government grants of powers or privileges of a permanent or continuous nature, such as incorporation, territorial dominion, or jurisdiction. As between private persons it is also loosely applied to deeds and instruments under seal for the conveyance of lands; a title-deed. Royal charters are such as are granted by sovereigns in conveying certain rights and privileges to their subjects, such as the Great Charter granted by King John (see Magna Charta, under charta), and charters granted by various sovereigns to boroughs and municipal bodies, to universities and colleges, or to colonies and foreign possessions; somewhat similar to which are charters granted by the state or legislature to banks and other companies or associations, etc. In Scots law a charter is the evidence of a grant of heritable properly made under the feudai condition that the grantee shall annually pay a sum of money or perform certain services to the grantor, and it must be in the form of a written deed. The most common charters are feu charters. (See feu.) In American law a charter is a written grant from the sovereign power conferring rights or privileges upon a municipality or other corporation. The term is generally applied to the statute, letters patent, or articles of association sanctioned by statute, creating a corporation, as a city, college, stock-company, benevolent society, or social club.

Let the danger light

Upon your charter, and your city's freedom.

Upon your charter, and your city's freedom.

Shak., M. of V., iv. 1.
Borough after borough was compelled to surrender its

privileges; and new charters were granted which gave the ascendency everywhere to the Tories.

Macaulay.

Christianity, in its miracts and doctrines, is the very charter and pledge which I need of this elevation of the Human Soul.

Channing, Perfect Life, p. 249.

2. Privilege; immunity; exemption. [Rare.] I gyf zow chartire of pes, and zoure cheefe maydens.

Morte Arthure (E. E. T. S.), 1, 3059.

I must have liberty Withal, as large a charter as the wind,

To blow on whom I please.

Shak., As you Like it, ii. 7. 3. In com.: (a) The letting or hiring of a ship by special contract: as, a ship is offered for sale or charter. (b) The limits or terms of such a contract. (c) The written instrument embodying the terms of the contract.—4. In Eng. politics, a sort of claim of rights, or document ing the terms of the contract.—4. In Eng. politics, a sort of claim of rights, or document embodying the demands or principles of the Chartists. See Chartist.—Bank-charter Act. See bank2.—Blank charter, a document given to the agents of the crown in the reign of Eichard II. with power to fill it up as they pleased; hence, figuratively, liberty to do as one pleases.—Charter of confirmation. See confirmation.—Charter of the Forest, an English statute of 1297 (25 Edw. I.), which restored lands, not of the royal demain, that had been taken by former kings for forests. It also affected the administration of the forest laws.—Dongan charter, a charter for the city of New York granted by Thomas Dongan, "Lieutenant-Governor and Vice-Admiral of New York and its dependencies," under James II. of England, dated April 27th, 1866. It remained in force until 1730. An early charter of the city of Albany, by the same authority, is known by the same name.—Great Charter. See Magna Charta, under charta.—Montgomery Charter, a charter granted to the city of New York by John Montgomery, "Captain-General and Governor-in-chief of the Province of New York and the Province of New Jersey and territories depending thereon in America, and Vice-Admiral of the same," under George II., dated January 15th, 1730. It succeeded the Dongan charter, and was not essentially changed until 1831.—Open Charter, in Scots law, a charter from the crown, or from a subject, containing a precept of sasine which has not hence executed.—Original charter, in Scots law, a charter which is granted first to the vassal by the superior.

I charter (châr 'têr), v. t. [< charter, n.] 1. To hire or let by charter, as a ship. See charter-party.—2. To establish by charter: as, to charter a hank

hire or let by charter, as a ship. See charter-party.—2. To establish by charter: as, to

-able.] Capable of being, or in a condition to be, chartered or hired, as a ship.

charterage (char'ter-āj), n. [< charter + -age.]

The act or practice of chartering vessels.

Charter-boy (chär'ter-boi), n. In England, a boy educated in the Charterhouse. See Char-

of the immates and pensioners of the Charterhouse in London.

chartered (char'terd), p. a. [Pp. of charter, r.] 1. Hired or let by charter-party, as a ship.

— 2. Invested with privileges by or as if by charter; privileged

; privileged.

When he speaks,
The air, a charter'd libertine, is still.

Shak., Hen. V., i. 1.

It can hardly be supposed that the smaller chartered cities whose privileges were modelled on those of London would follow these changes. Stubbs, Const. Hist., § 422.

3. Granted or secured by charter: as, chartered liberties or privileges; chartered power. Speculations regarding the sufficiency of chartered rights.

charterer (chär'ter-er), n. 1. One who charters; particularly, in com., one who hires a ship by charter-party.—2. A freeholder. [Prov. Eng. (Cheshire).1

Charterhouse (charter-hous), n. [Corruption perhaps of F. Chartreuse, a Carthusian monastery, formed from the name of a waste and savage valley said to have been anciently called Chartrousse, in Dauphiné, in which the first monastery of the Carthusians, la Grande Chartreuse, was founded. See Carthusian.] A charitable institution or hospital and celebrated public school in Lendon, founded in 1611 by Sir Thomas Sutton. It maintains eighty poor brothers (chiefly soldiers and merchants), and forty-four scholars, "the sons of poor gentlemen to whom the charge of educa-tion is too onerous." The reputstion of its educational department (now at Godalming in Surrey) attracts a large

number of other pupils. The house was originally a Carthusiau monastery, founded in 1371.

Charterist (chär'ter-ist), n. [< charter + -ist.]

Same as Chartist. Gent. Mag.

charter-land (chär'ter-land), n. Land held by

charter or in socage; bookland. charter-master (char'ter-mas'ter), n. In the midland districts of England, a contractor who

undertakes to raise coal from the mines at a

stated price.

charter-party (chär'ter-pär"ti), n. [< F. charte partic, lit. a divided charter, with reference to the practice of cutting the instrument in two, and giving one part to each of the contractors charte, a charter; partie, fem. of parti, pp. of partir, divide: see chart, part, v., and party.] In com., a written agreement by which a shipowner lets a vessel to another person, usually for the conveyance of cargo, either retaining control of the vessel or surrendering it to the charterer. It usually contains stipulations concerning the places of loading and delivering, the freight payable, the number of lay-days, and the rate of denurrage.

Chartism (chār'tizm), n. [< chart (F. charte), eharter, + -ism.] The political principles and opinious of the Chartists.

Chartist (chiz'tist), a and a . If chart (F. Chartist (chiz'tist), a and a . If chart (F.

Chartist (chiir'tist), n. and a. [< chart (F. chartc), charter, + -ist.] I. n. One of a body of political reformers (chiefly working men) of political reformers (chiefly working men) that sprang up in England about the year 1838. The Chartists advocated as their leading principles universal suffrage, the abolition of the property qualification for a seat in Parliament, annual parliaments, equal representation, payment of members of Parliament, and vote by ballot, all of which they demanded as constituting the people's charter. The members of the extreme section of the party, which favored an appeal to arms or popular risings if the charter could not be obtained by legitimate means, were called physical-force men. The Chartists disappeared as a party after 1849. Also Charterist.

appeared as a party after 1849. Also Cratterial.

The attempt to apply the law of supply and demand to human labour, as rigorously as to cotton, coal, and mere commodities, had brought on in France the French revolution; in this country Luddite riots, Chartists, and rickburning.

R. J. Hinton, Eng. Radical Leaders, p. 117.

II. a. Of or pertaining to the Chartists; connected with Chartism.

The distress of the labouring class was manifested in England by bread-riots, by threatening Chartist processions, and by demands for help addressed to Parliament.

Edinburgh Rev., CLXIII. 263.

The Chartist movement represented one wing of that activity (the Reform agitation), and the more popular or radical one. R. J. Hinton, Eng. Radical Leaders, p. 58. chartless (chärt'les), a. [< chart + -less.] Not charted, or not provided with a chart; hence,

without a guide or guidance: as, a charttess

chartographer, cartographer (kiir-tog'ra-fèr), n. [\(\chi\) chartography, \(\chi\) cartography, \(\chi\)-cr\[\chi\]. One who prepares or compiles maps or charts, either from existing geographical materials or from investigation or description.

Investigation or description.

I write this letter to explain the problem of the Tanganika, which has puzzled Livingstone and so many explorers, and indeed so many able cartographers. H. M. Stanley. Far in the distance rose. . Saker Bair, a great syenite mountain, which seems to have done something to offend cartographers, for although it rises to a height of 3,000 feet above the sea, it is not noticed in most maps.

J. Baker, Turkey, p. 200.

chartographic, cartographic (kär-tō-graf'ik), a. [ Chartography, cartography, + -ic.] Pertaining to chartography.

In particular, we may notice the careful delineation of the vast basin of the Amazon, as showing a considerable advance in chartographic certainty. Saturday Rev., July 23, 1864.

chartographical, cartographical (kär-tō-graf'i-kal), a. Same as chartographic (kär-tō-graf'i-kal-i), adr. In a chartographic mauner; by chartography by chartography.

**chartography, cartography** (kär-tog'ra-fi), n. [< L. charta (or ML. carta), a map, + Gr. ¬ραφία, < γράφευ, write.] The art or practice of drawing maps or charts

Undoubtedly Miletus was the birthplace of cartography.

Von Ranke, Univ. Hist. (trans.), p. 160, note.

chartomancy (kär'tō-man-si), n. [〈Gr.  $\chi'$ aρτης, a leaf of paper (see  $card^1$ ), +  $\mu a \nu \tau \epsilon'$ a, divination.] Divination or fortune-telling by means of cards or written papers. chartometer (kür-tom'e-tèr), n. [< L. charta

(ML. carta), a map, + metrum, a measure.] An instrument for measuring distances on maps

chartreuse (shär-trez'), n. [F.: see Charterhouse.] 1. [cap.] A monastery of Carthusian monks, especially in France. The Grande Chartreuse, near Grenoble in Dauphiné, is the most famous and the earliest of the order.

2. A highly esteemed tonic cordial, obtained by

the distillation of various aromatic plants, espe-

cially nettles, growing on the Alps. It derives its name from the celebrated monastery of the Grande Chartreuse, in France, where it is made.—Chartreuse pottery, an enameled pottery made in the neighborhood of Bordeaux in the early part of the eighteenth century, for the use of the Carthusian monastery in that neighborhood. It resembles the finer pottery of Rouen, and capecially that of Nevers.

chartreuse

chart-room (chart'rom), n. The apartment in

chart-room (chärt'röm), n. The apartment in a ship (steamer or sailing vessel) in which the charts, maps, instruments, etc., are kept. chartulary (kär'tū-lā-ri), n.; pl. chartularies (-riz). [< ML. chartularius, cartularius, in second sense from ML. chartularium, cartularium: mase. and neut. respectively of adj. chartularius, cartularius, (chartularius, cartularius, (chartularius, a charter, record: see charter.] 1. An officer in the ancient Latin Church who had the care of charters and other papers of a public nature.—2. A record or an papers of a public nature.—2. A record or an account-book of the temporal possessions of a monastery.

The chartulary or leger-book of some adjacent monas-

The chartulary of Winchester Abbey, compiled early in the 12th century, and containing numerous documents of the time before the Conquest, is in the British Museum.

Encyc, Brit, VII. 253.

The room in which such records are kept .-The officer who had the records in charge. Also spelled cartulary.

charwoman, charewoman (char'-, char'wum"an), n.; pl. charwomen, charcwomen (-wim"en). [( char¹, chare¹, + woman.] A woman hired to do chares or odd work, or to work by the day.

There is a chare-woman in the liouse, his nurse,
An Irish woman, I took in a beggar.

B. Janson, New Inn, ii. 1.

charwork, charework (char'-, châr'werk), n. [< char¹, chare¹, + work.] In England, chares or odd work; work, usually menial, done by the job or by the day.

She, harvest done, to char-work did nspire;
Meat, drink, and twopence were her daily hire.

Dryden, tr. from Theocritus.

Chary (chãr'i), a. [< ME. chariz, < AS. cearig,
full of care or sorrow, sad (= OS. karag = OHG.
charag, full of care or sorrow, = MLG. karich,
karch, kerch, shrewd, sparing), < cearu, eare,
sorrow. Chary is thus the assibilated adj. of
care: see care, and cf. Charc Thursday.] 1.

Careful: disposed to cherish with care: cau-Careful; disposed to cherish with care; cautious: often with of.

I Send you my humble Thanks for the curious Sea-chest of Glasses you pleased to bestow on me, which I shall be very chary to keep as a Monument of your Love.

Howell, Letters, I. v. 10.

His rising reputation made him more chary of his fame.

Jeffrey.

2. Sparing; not lavish; not disposed to give freely; frugal: absolute or with of: as, chary of compliments; chary of favors.

The chariest maid is prodigal enough,
If she unmask her beauty to the moon.
Shak., Hamlet, i. 3.

The char.

If she unmask her bear Shar., ...

Prodigal of all brain-labour he, Charier of sleep, and wine, and exercise.

Tennyson, Aylmer's Field.

Lovell, Nomades.

Lovell, Char Nature of sameness is so chary.

Charybdæa (kar-ib-dē'ā), n. [NL., < L. Charybdis, q. v.] The typical genus of acalephs of the family Charybdæidæ. C. marsupialis is an example.

charybdæid (kar-ib-dē'id), n. An acaleph of

charybdæid (kar-ib-dē'id), n. An acaleph of the family Charybdæidæ.

Charybdæidæ (kar-ib-dē'i-dē), n. pl. [NL., Charybdæidæ (kar-ib-dē'i-dē), n. pl. [NL., Charybdæad + -idæ.] A family of four-rayed acalephs. They have a 4-sided pouch-like form, an undivided marginal membrane or velarium, containing prolongations of the gastrovascular system, 4 lobe-like vertical appendages of the margin of the disk, 4 covered sensorgans, and 4 vascular pouches separated by narrow partitions. They represent a suborder Marsupiatida (or Lobophora). Also written Charybdeidæ.

Charybdis (ka-rib'dis), n. [L., < Gr. Χάρυβος; etym. uucertain.] See Seylla.

chasable (chā'sa-bl), a. [< ME. chaecable (cf. OF. "chacable, cāchavle, adapted for hunting); < chase¹ + -able.] Capable of being chased or hunted; fit for the chase. Also spelled chaseable. [Rare.]

ablc. [Rare.]

Of bestes which ben chaceable. Gower, Conf. Amant.

of bestes which ben chaceable. Gower, Conf. Amant. chasbow, n. See cheese-bowl. chase¹ (chās), v.; pret. aud pp. chased, ppr. chasing. [Also formerly spelled chace, \lambda ME. chacen, chasen, \lambda OF. chacier (F. chasser), chase, assibilated form of cacier, cachier, \lambda ME. cacchen, E. catch, which is thus a doublet of chase: see catch¹. Hence in comp. (in OF.) purchase, q. v.]

I. trans. 1. To pursue for the purpose of capturing or killing, as game; hunt.

Like to the chaced wild bore
The houndes whan he feleth sore,
Gower, Conf. Amant., 111, 268.

Mine enemies chased me sore, like a bird. Lam. iii. 52.

Rose
To chase the deer at five. Tennyson, Talking Oak. They saw the swallow chase high up in air The circling gnats. William Morris, Earthly Paradise, I. 352.

2. To pursue for any purpose; follow earnestly, especially with hostile intent; drive off by pursuing: as, to chase an enemy

But another, that had to Name Elphy, chaced him out of the Contree, and made him Soudan.

Mandeville, Travels, p. 37.

Mandeville, Travels, p. 37.

Tis a meritorious fair design
To chase injustice with revengeful arms;
Knights, by their oatha, should right poor ladies' harms.
Shak., Lucrece, l. 1693.

The following morn had chased away
The flying stars, and light restored the day. Dryden.
Life is a running shade, with fettered hands,
That chases phantoms over shifting sands.
O. W. Holmes, The Old Player.

3. To pursuo; continue.

And schortly forth this tale for to chase.

Chaucer, Clerk's Tale, l. 338.

II. intrans. 1. To pursue; follow in pursuit.

To chase
At Love in scorn. Chaucer, Trollus, i. 908. Specifically—2. Of a hunting-dog, to leave a point for the purpose of pursuing the game.—3. To move briskly or steadily along; hasten: as, the dog kept chasing ahead of us.

Comynge fro a cuntre that men called Ierico;
To a Iustea in Iherusalem he chaced awey faste.

Piers Ptowman (B), xvii, 51.

chase<sup>1</sup> (chās), n. [Also formerly spelled chace, < ME. chace, chase, chas, < OF. chace, cace, F. chasse = Pr. cassa = Sp. caza = Pg. caça = It. caccia, chase, the chase; from the verb: see chase<sup>1</sup>, v. Cf. catch<sup>1</sup>, n.] 1. Pursuit for the purpose of obtaining, capturing, or killing; specifically, hunting: as, to be fond of the chase; heaves of the chase. chase; beasts of the chase.

In the contre of Canterburi mest plente of fysch is,
And mest chase of aboute Salesburi of wylde bestes.

Rob. of Gloucester, p. 6.
The chase I sing; hounds and their various breeds.

Somerville, The Chase, i. 1.

2. Pursuit, as of one's desires; eager efforts to attain or obtain: as, the chase of pleasure,

profit, fame, etc.
What auttle and unpeaceable designes he then had in chace, his own Letters discoverd.

Milton, Eikonoklastes, xviii.

Mad chase of fame. Dryden, tr. of Juvenal's Satires. That which is pursued or hunted. Specifically
 —(a) Game which is pursued.

The frightened Chase leaves her late dear abodes.

Somerville, The Chase, ii. 178.

(b) A vessel pursued by another: as, the chase outsailed us.

4. The body of men pursuing game.

The kynge Agnysans wente in to his Cite disconfited, flor the *chace* lefte of hym for to fight with the kynge vrien and his peple.

Merlin (E. E. T. S.), ii. 239.

5. An open piece of ground or other place reserved for animals to be hunted as game, and belonging to a private proprietor: properly dif-fering from a forest, in that the latter is not private property and is invested with privileges, and from a park, in that the latter is in-

A forest hath laws of her own, to take cognizance of all trespasses; she hath also her peculiar officers, as foresters, verderers, ngisters, &c.; whereas a chase or park hath only keepers or woodwards.

Howell.

I see the moulder'd Abbey-walls,
That stand within the chace.

Tennyson, Talking Oak.

6t. In the game of tennis, the spot where a ball falls, beyond which au opponent must strike his ball or lose a point.—7. In old Eng. law, a franchise authorizing a subject to whom it was granted to hunt.—Beasts of the chase, in Eng. law, properly, the buck, doe, fox, marten, and roe; but in a common sense, all wild beasts of venery and hunting.—Knights of the Chase. See knight.—To give chase, to pursue: absolute or followed by to with an object: as, the squadron immediately gave chase to the enemy's fleet.—Wild-goose chase, the pursuit of anything in ignorance of the direction it will take; hence, a foolish pursuit or enterprise. According to Dyce, the name wild-goose chase was applied to a kind of horse-race, in which two horses were started together, the rider who gained the lead forcing the other to follow him wherever he chose to go.

Syn. 5. Park, Woods, etc. See forest.

Chase? (chās), n. [< OF. chasse,
F. chāsse, a frame, a shrine,
assibilated form of OF. casse
(F. caisse), a box, chest, > E.
case2: see case2, of which chase2
is a doublet.] 1. In printing,
a square and open framework of iron, in which forms of type franchise authorizing a subject to whom it was

of iron, in which forms of type



are secured by furniture and quoins for moving and for working on the press. For large forms of type, chases are made with crossing and movable center-bars, to give greater strength.

type, chases are made with crossing and movable centerbars, to give greater strength.

2. The part of a gun between the trunnions and the swell of the muzzle, or, in modern guns in which the muzzle has no swell, the whole of that part of the gun which is in front of the trunnions.—3. A groove cut in any object: as, the chase of a water-wheel; a chase in the face of a wall of masonry; the chase or groove for the arrow in a crossbow.—4. In ship-building, that kind of joint by which the overlapping joints of clincher-built boats are gradually converted at the stem and stern into flush joints, as in carvel-built boats.—5. The circular trough of a cider-mill, in which the apples are placed to be crushed by a revolving stone called the runner.—6. A trench made to receive drainrunner.-6. A trench made to receive draintiles.

chase<sup>3</sup> (chās), v. t.; pret. and pp. chased, ppr. chasing. [Shortened from cnchase, q. v.] 1.

To decorate (metal-work, especially work in the precious metals) by tooling of any kind on the exterior. It is usual to support the metal, when thin, upon a slightly yielding substance; thus in the case of a hollow vessel the interior is filled with pitch before the chasing is begun.

2. To cut so as to make into a screw; cut, as

2. To cut so as to make into a screw; cut, as the thread of a screw. chaseable, a. See chasable. chase-gun (chās'gun), n. In war-ships, a gun used in chasing an enemy, or in defending a ship when chased; a chaser. chase-mortise (chās'môr'tis), n. A mode of securing a ceiling-joist to a binding-joist, so that their lower surfaces shall be flush. The endot the celling-joist has a tenon which is let into a mortise in the binding-joist. Also called pulley-mortise. E. II. Knight. chase-port (chās'pōrt), n. The porthole at the bow or the stern of a vessel, through which the chase-gun is fired.

bow or the stern of a vessel, through which the chase-gun is fired. chaser¹ (chā'ser), n. [< ME. chasur, a hunter (horse), < OF. chaecour, chaccor (F. chasseur), a hunter, < chaecier, hunt: see chase¹, v., and -er¹. Cf. chasseur.] 1. One who chases; a pursuer; a hunter; a driver.—2. Naut.: (a) A vessel which pursues another. (b) A chase-gun; a gun on a vessel mounted especially for service when in chase or being chased: called a bow-chaecr when pointed from the bow, and a sternchaser when pointed from the bow, and a stern-chaser when from the stern.—3. A short strap used to keep the curtain of a carriage in place

when it is rolled up. chaser<sup>2</sup> (chā'ser), n. [ $\langle chase^3 + -cr^1$ .] 1. One who chases or enchases; an enchaser.

All the tools and appliances of professional chasers.

The American, VII. 120.

2. A hand-tool of steel used for cutting or finishing the threads of screws; the tool used as the cutting instrument

in a chasing-lathe. chase-ring (chās'ring), n. placed around a piece of ordnance near the muzzle.

chasible (chas'i-bl), n. See chasuble. Chasidean (kas-i-dē'an), n. Same as Assidean.

as Assidean.

chasing (chā'sing), n. [Verbal n. of chase3, v.] The art of engraving designs on metallic surfaces with a chisel or a burin. See torcatics.—Flat chasing, a method of ornamenting silverware with a punchingtool which forms the design by dots or lines. chasing-chisel (chā'sing-chiz'el), n. One of the tools used in chasing. See chase3.

chasing-hammer (chā'sing-ham'er), n. The implement, usually a wooden mallet, used by the chaser to strike upon the butt of the chasing-tool.

sing-tool. chasing-lathe (chā'sing-lāth), n. A lathe adapted to cut screws.

chasing-stafft, n. A weapon or an instrument of offense: apparently the same as catchpole2.

chasing-tool (chā'sing-töl), n. A tool used in

chasing-tool (cha sing-tol), n. A tool used in ehasing. Such tools are either punches, gravers, or chisel-shaped tools with blunt edges; they are applied by being held in contact with the metal and struck lightly with a hammer or mallet.

Chaslesian (shäl'zi-an), a. Pertaining to the French geometer Michel Chasles (1793-1880).—Chaslesian shell, an infinitely thin shell of homogeneous matter, coinciding with an equipotential surface and having a thickness everywhere proportional to the attraction.

chasm (kazm), n. [< L. chasma, < Gr. χάσμα, a yawning hollow, gulf, chasm, any wide space or expanse (cf. χάσμη, a yawning), < √\*χα in χάσκειν, χαίνειν, yawn: see chaos.]</li>
1. An open-

ing made by disruption, as a breach in the earth or a rock; a cleft; a fissure; a gap; especially, a wide and deep cleft.

That deep romantic chasm which slanted down the green hill.

The little elves of chasm and eleft.

Tennyson, Guinevere.

-2. An interruption; a hiatus; any marked breach of continuity.

There is a whole chapter wanting here, and a *chasm* of ten pages made in the book by it. Sterne, Tristram Shandy, iv. 25.

There are great chasms in his facts.

Jefferson, Correspondence, II. 66.

The bloody chasm, a rhetorical phrase used for some time after the civil war of 1861-65 to designate the division between the North and the South produced by the war.

chasma (kaz'mä), n. [L.: see chasm.] It. A chasm. Dr. H. More.—2. In pathol., an attack of yawning; a succession of yawns. chasmed (kazmd), a. [⟨chasm+-ed².] Having a gap or chasm: as, a chasmed hill. [Rare.] chasmogamy (kaz-mog'a-mi), n. [⟨Gr. χάσμα, opening, chasm, + γάμος, marriage.] In bot., the opening of the perianth at the maturity of the flower: distinguished from clistogamy, in which flower: distinguished from elistogamy, in which fertilization is effected while the flower remains closed.

mains closed.

Chasmorhynchus (kas-mō-ring'kus), n. [NL. (Temminck, 1820, in the improper form Casmarhynchus), < Gr. χάσμη, a yawning, + ρίγχος, snout, beak.] A genus of fruit-crows of South America, of the family Cotingidæ, including the bell-birds, averanes, or arapungas, of which there are several species, as C. varicyatus, C. nudicollis, C. niveus, and C. tricarunculatus. See cut under arapunga.

chasmy (kaz'mi), a. [< chasm + -y1.] Abounding with chasms. [Rare.]

The chasmy torrent's foam-lit bed. Wordsworth.

chasselas (shas'e-las), n. [From Chasselas, a village near Mâcon, France, where a fine variety is grown.] A white grape, highly esteemed for the table.

for the table.

chasse-marée (shas'ma-rā'), n. [F., < chasser, chase, + marée (> It. marea), tide, ult. < L. mare, sea: see merel, marine. See chasel, v.]

A French shallop or coasting-vessel, generally lugger-rigged and with two or three masts.

chassepot (shas'pō), n. [F., after Chassepot, the inventor, born 1833.] The breech-loading rifle officially introduced into the French army in 1866-68.

in 1866-68.

in 1866-68.

chasseur (sha-sèr'), n. [F., a huntsman, < chasseur, hunt, chase: see chase!, v., and chaser.]

1. A huntsman.—2. A soldier. specifically—(a) In the eighteenth century, a soldier chosen with others to form a company of light troops attached to a battation. (b) In modern times, one of a body of light troops designed for rapid movements, especially in pursuit of an enemy. In the French army there are both mounted and foot chasseurs.

3. A domestic in the households of persons of rank in Europe who wears a huntsman's or a

rank in Europe, who wears a huntsman's or a semi-military livery, and performs the duties of a footman.

t a 100tman.

The great chasseur who had announced her arrival.

Irving.

Chassis (shas'is). n. [⟨ F. chássis, ⟨ chásse, a frame: see chase².] A kind of traversing frame or movable railway, on which the carriages of guns move backward and forward in action.

Chaste (chāst), a. [⟨ ME. chaste, chast, ⟨ OF. chaste, caste, F. chaste = Pr. cast = Sp. Pg. It. casto, ⟨ L. castus, chaste, pure, for \*cadtus, akin to Gr. καθαρός, Dor. κοθαρός, pure: see cathartic; cf. Skt. caddha, pure, pp., ⟨ √ cadh er candh, purify.] 1. Possessing chastity or sexual purity; continent; virtuous; pure.

That they may teach the voting women to love their chil-

That they may teach the young women to love their children, to be discreet, chaste, keepers at home. Tit. ii. 4, 5.

Early, bright, transient, chaste as morning dew, She sparkled, was exhaled, and went to heaven. Young, Night Thoughts, v. 600.

2†. Celibate; unmarried.

Iblessid be God that I have weddid fyve: Welcome the sixte whan that ever he achal! Forsothe I nyl not kepe me chast in al. Chaucer, Prol. to Wite of Bath's Tale, l. 46.

3. Free from obscenity or impurity: as, chaste conversation.—4. In a figurative sense: (a) As applied to language and literary style, free from uncouth or equivocal words and phrases, and from affected or extravagant expressions; not affected or grandiloquent.

That great model of chaste, lofty, and pathetic cloquence, the Book of Common Prayer. Macantay, Hist. Eng., x. (b) In art, free from merctricious ornament or affectation; severely simple.

tisc, and cf. chastise: see castigate and chastise; punie; punish; chastise. See chasten; discipline; punish; chastisc. See chasten¹ and chastisc, which have taken the place of this verb.

The said William un-lawfulli chasted hym, in brusyng of his arme and broke his hedd.

English Gilds (E. E. T. S.), p. 322.

I ne herde never in my lyve
Old man chasty 3 ong wyf.

Seven Sages (cd. Wright), 1. 1664.

By the whelp chasted is the leonn. Chaucer, Squire's Tale, 1. 483.

2. To reduce to submission; tame.

They were the firste that chastede hors and ladde hem with brydels. Trevisa, tr. Higden's Polychronicon, H. 357. 3. To bring or keep under control; restrain, as the passions.

Luke nowe for charitee, thow chasty thy lyppes, That the no wordez eschape, whate so be-tydez; Luke that presante be priste, and presse hym bott lytille. Morte Arthure (E. E. T. S.), 1. 1019.

With lone and awe thi wyfe thou chastys,
And late feyre wordes be thi zerd [yard, rod].

Booke of Precedence (E. E. T. S., extra ser.), i. 53.

chaste-eyed (chāst'īd), a. Having chaste or modest eves.

The oak-crown'd sisters and their chaste-eyed queen.
Collins, Ode on the Passions.

chastelaint, n. [ME., also spelled chartlayn, etc., chasteleyne, OF. chastelain, cartelein, m., chartelaine, f., mod. F. châtelain, m., châtelaine, f.: see chatelaine.] A castellan; a castellan's wife: with reference to the rank.

Now am I knyght, now chastelene. Rom. of the Rose, 1, 6330.

chastelet, n. [ME.,  $\langle$  OF. chastelet, dim. of chastel, a castle: see castle, castelet.] A castle.

The eridome of enuye and wratthe togideres,
With the chastelet of chest and chateryng-oute-of-resoun.

Piers Plowman (B), ii. 84.

With the chastelet of chest and enaction of the prices Plowman (B), it is a chastely (chāst'li), adv. [ME. chastliche, < chaste + -liche, -ly².] In a chaste manner. (a) With sexual purity; purely. (b) Without obscenity; decently. (c) Without barbarisms or uncouth phrases; tastefully; as, a composition chastely written.

The style [Bryant's] always pure, clear, and forcible, and the prices of the prices of

often chastely elegant.

(d) Without meretriclous ornament; not gaudily: as, a picture chastely designed.

(chasten¹ (chā'sn), r. t. [< chaste, a... + -en¹.

See chaste, v., and chastise.]

1. To inflict pain, trouble, or affliction on for the purpose of reclaiming from evil; correct; chastise; punish: formerly of corporal punishment, but now, chiefly with a moral reference, of discipli-nary affliction. [Now rarely or never used for chastise in a physical sense.]

If he commit iniquity, I will chasten him with the rod f men. 2 Sam. vii. 14. As many as I love, I rebuke and chasten. Rev. iii. 19.

And fear not, Enid. I should fall upon him, Who love you, Prince, with something of the love Wherewith we love the Heaven that chastens us. Tennyson, Geraint.

2. To purify by discipline, as the taste; refine; make chaste: as, to *chasten* the imagination, the taste, or one's style.

They [classics] chasten and enlarge the mind and excite to noble actions.

Layard.

to noble actions.

It is certainly the duty of every one who has a good telescope, a sharp eye, and a chastened imagination, to watch them (the rings of Saturni carefully, and set down exactly what he sees.

Syn. 1. Punish, etc. See chastise.

chastener (chās'ner), n. One who or that which abostoms.

In our day, the great *chastener* and corrector of all investigation, and of the whole business of inference from the known to the unknown, is scientific inquiry into the facts of nature.

Maine, Village Communities, p. 327.

chasteness (chast'nes), n. [< chaste + -ness.]
The state or quality of being chaste.
chastening (chas'ning), p. a. [Ppr. of chasten1,

Corrective by means of punishment or discipline.

The father's chastening hand.

The tyrant is altered, by a chastening affliction, into a pensive moralist.

Macaulay, Dryden.

Her thick brown hair . . . seemed to drape her head with a covering as chaste and formal as the vell of a nun.

H. James, Jr., Pass. Pligrim, p. 295.

Chaste week, the week beginning with Quinquageshia Sunday: so named from the injunction to observe strict continence at this time. Also called Cleansing week.

= Syn. 4. Simple, classic, refined.

chastet, v. t. [ ME. chasten, chastien, chastyen, often (without inf. suffix -en) chasty, chasti, chastier, castier, F. châtier = Pr. castiar, chastiar = Sp. Pg. castigar = It. castigare (also introduced as an ecclesiastical word into early Teut., OHG. chestigon, MHG. kestigen, kastigen, G. kasteien = D. kastiden), { L. castigare, make pure, chasten, chastise: see castigate and chasting the purpose of punishing and recalling to duty; punish for the purpose of amending; correct or reclaim by punishment.

Let the wires keepe their husbands secrets, or else let chaste-tree (chāst'trē), n. The Vitex Agnuscastus. See agnus castus, under agnus.
chastiet, v. t. See chaste.
chastisable(chas-tī'za-bl), a. [<chastisc+-able.]
Deserving chastisement. Sherwood. [Rare.]
chastise(chas-tīz', v. t.; pret. and pp. chastised,
ppr. chastising. [< ME. chastisen, an extended
form with suffix -isen, -ise, of chastien, chasten;
see chaste, v., and cf. chasten!.] 1. To inflict
pain upon by stripes, blows, or otherwise, for
the purpose of punishing and recalling to duty;
punish for the purpose of amending; correct
or reclaim by punishment.
Let the wives keepe their husbands secrets, or else let

Let the wines keepe their husbands secrets, or else let them be chastised, and kept in house and bed, till they be better. Purchas, Filgrimage, p. 257.

How fine my master is! I am afraid He will chastise inc. Shak., Tempest, v. 1.

lleaven is not always angry when he strikea,
But most chastices those whom most he likes.

Pomfret, To his Friend in Affliction.

2t. To discipline; instruct; correct the errors or faults of.

And so atto the begynning a man ought to lerne his doughters with good ensaumples, yeunge as dede the quene Proues of Hongrie, that faire and goodly chastised and taught her doughters, as it [is] contened in her boke.

Book of the Knight of La Tour Landry, p. 2.

3t. To reduce to submission; tame.

Thilke men chastised and temede hors firste with bridels.

Trevisa, tr. of Higden's Polychronicon, I. 187.

4. To restrain or refine by discipline; free from

faults or excesses. [In this sense now chasten.]

Behold the beauty of her person chastised by the innocence of her thoughts.

Steele, Spectator, No. 4.

The gay social sense, by decency chastised. Thomson. The gay social sense, by decency chastised. Thomson. = Syn. 1. Prunish, Chasten, Chastise. To pamish is primarily and chiefty to inflict pain upon, as a retribution for misdeeds, the notion of improving the offender being absent or quite subordinate. Chasten, on the offender being absent that the reformation of the offender is the aim of the pimishment inflicted. The word is not now often used of human acts; it is a biblical word for the providential discipline of man: as, "Whom the Lord loveth he chasteneth" (Heb. xii. 6); and such expressions as "the chastening influence of sorrow" are in use. Chastise is a dignified word for corporal punishment, combining in nearly equal degrees the notions of desert and correction.

The spirits perverse

notions of desert and contact.

The spirits perverse
With easy intercourse pass to and fro
To tempt or punish mertals.

Milton, P. L., ii. 1032.

That good God who chastens whom he loves.

Southey, Madoc, I. iii. 163.

Under whose warrant I impeach thy wrong,
And by whose help I mean to chastise it.

Shak., K. John, ii. 1.

A chastiser of too big a confidence. Jer. Taylor, Holy Dying, v. § 3.

chastity (chas'ti-ti), n. [\langle ME. chastite, chastete, \langle OF. chasticit, chastete, F. chastet\( \) = Pr. castitat, castetat = Sp. castidad = Pg. castidate = It. castit\( \) \( \) \( \) L. castita(t-)s, \langle castus, chaste: see chaste, a. ]

1. The state or quality of being the chaste, a. is a chaste or quality of being the chaste, a. is a chaste or quality of being the chaste. chaste; the state of being gmittless of unlawful sexual intercourse; sexual purity.

Who can be bound by any solemn vow . . . To force a spotless virgin's chastity?

Shak., 2 Hen. VI., v. 1.

2t. Celibacy; the unmarried state.

27. Cellbacy; the unmarried state.

I schal for evermore,
Emforth my might, thi trewe servaunt be,
And holden werre alway with chastite.

Chaucer, Knight's Tale, l. 1378.
The forenamed church . . . was wont to be occupied of old time by married men and hereditary succession; the Lateran Council held at that time [A. D. 1215] preventing it, by imposing chastity upon all clerks and rectors of churches.

churches.
"De Statu Blagbornshire," quoted in Baines, Hist. Lan[cashire, II. 2.

Abstinence from lawful indulgence of sexual intercourse; continence due to a religious motive. [Rare.]

Chastity is either abstinence or continence; abstinence that of virgins or widows; continence of married perposs.

Jer. Taylor.

4. Freedom from obscenity, depravity, or impurity, as in thought, language, or life; moral purity.

That chastity of honour which felt a stain like a wound.

Burke, Rev. in France.

Purity and simplicity of style in writing.—
 In art, freedom from meretricious ornament or affectation.

Again, at a coronation, what can be more displeasing to a philosophic taste than a pretended chastity of ornament, at war with the very purposes of a solemnity essentially magnificent?

De Quincey, Rhetoric.

[In the last two senses chasteness is more commonly used.

chastot, chastont, n. [Cf. ML. chasto, OF. chaston, F. chaton, the bezel of a ring: see chaton.]
The clasp, socket, or holder for the plume of a helmet.

The clasp, socket, or holder for the plaine of a helmet.

chastyt, v. t. A Middle English form of chaste.

chasuble (chas'ū-bl), n. [Also written chasible, chesible; < ME. chesible, chesuble, etc., < OF.

\*chasible, chasuble, F. chasuble (= Sp. casulla; ef. MHG. kasugele, kasuckel, D. kasuifel), < ML. casubula, casubla, equiv. to casula, a mantle, a chasuble, lit. a little house (ef. It. casupola, a shanty), dim. of L. casa, a house: see casa. Cf. casula and cassock, of the same ult. origin.] Eccles., a sleeveless vestment, originally eircular in outline, but in medieval and modern use of an elliptical shape, or modified from this so as to be nearly rectangular, and provided with an aperture in the center through which to pass the head. It is worn so as to fall in front and at the back of the warer to an equal or nearly equal distance, showing only one of its halves at a time. The chasuble is the principal vestment worn by a priest when celebrations.



rincipal vestment worn by a priest when celebrating the mass or holy communion, and is put on over the alb. It is held to represent the seamless coat of Christ, or charity symbolized by it. The material is usually rich stuff—silk, brocade, or velvet. In its oldest form it was very vet. In itsoldest form it was very full and long, reaching nearly to the feet. The medieval or cl-liptical form, which is some-times worn in Roman Catho-lic churches

shape commonreach much below the hips, and is nearly rectangular at
the back, the part which falls in front being cut away at
the sides so as not to impede the movement of the arms,
and the two parts are frequently united merely by straps
at the shoulders. The chasuble generally has a pillar or
vertical stripe at the front, a V-cross or Latin cross on
the back, or on both front and back, and sometimes an
edging on both sides. These ornaments are added in a
different material with gold or other embroidery, and
are known as the orphreus of the chasuble. Among the
different names of the chasuble, panula, identifying it
with the ancient Roman garment of that name, is probmbly the oldest. The same word occurs also in various
Greek forms. It is translated "cloke" in 2 Tim. iv. 13,
and is the accepted name for the chasuble in the Greek
Church, The amphibalus, worn at one time in Gaul, seems
to have been similar to or identical with the chasuble. In
England the name restment was in use at the time of the
Reformation, both for the chasuble alone and for the chasuble
with its subsidiary vestments or adjuncts, the stole,
amice, and maniple. The use of the Chasuble in Anglican
churches continued long after the Reformation, and is
maintained by certain of them (on authority claimed from
the Ornaments rubric) at the present day. It is also worn
in the Greek Church. See ornament.

And 3e, louely ladyes, with 3 owe, whan tyme is,

And 3e, louely ladyes, with 3oure longe fyngres, That 3e han silke and sendal to sowe, whan tyme is, Chesibles for chapelleynes cherches to honoure. Piers Plowman (B), vi. 12.

chat¹ (chat), v.; pret. and pp. chatted, ppr. chatting. [< late ME. chatte, a shortened form, appar. taken as the base, of chatter, q. v. Reduplicated chitchat, q. v.] I, intrans. To converse in a familiar manner; talk without form or ceremony.

But what a fool am I, to *chat* with you,
When I should bid good-morrow to my bride.
Shak., T. of the S., iii. 2.

To chat awhile on their adventures passed. Dryden.

Sir Launcelot at her side
Laughed and chatted, bending over,
Half her friend and all her lover.

T. B. Aldrich, The Queen's Ride.

II.+ trans. To talk of; converse about.

Your prattling nurse Into a rupture lets her baby cry, While she *chats* him. Shak., Cor., ii. 1.

chat¹ (chat), n. [⟨chat¹, v.] 1. Free, informal speech; familiar conversation.

936

O, how I long to have some chat with her! Shak., T. of the S., ii. 1.

2. Idle talk; chatter.

This bald unjointed chat of his, my lord,
I answered indirectly. Shak., 1 Hen. IV., i. 3.

=Syn. See prattle, n.

chat² (chat), n. [< chat¹, with reference to their chattering cries. Cf. chatterer, 2, and chack³.] A name of several different birds.

(a) Any bird of the family Saxicolidæ, as a stonechat, whinchat, or wheatear. There are many species, chiefly African. (b) Specifically, the yellow-breasted chat of the United States, an oscine passerine bird, Icteria virens,



Yellow-breasted Chat (Icteria virens).

of the family Mnivtiltide. It is about 7½ inches long, green above, white below, has a golden yellow breast, and is remarkable for the volubility and mimicry of its song, as well as for the evolutions which the male performs on the wing during the mating season.

chat³ (chat), n. [< ME. chat, a cat, also a cat-kin, < OF. chat, a cat (cf. chaton, chatton, a cat-kin): see cat¹, and cf. catkin, catling.] 1. A cat See cat¹

cat. See cat1.

The firy clut he slonge withoute more And of Archadie the cruel tussby hore,

MS. Digby, 230. (Halliwell.)

2. A catkin.

The long Peper comethe first, whan the Lef begynnethe to come; and it is lyche the *Chattes* of Ilaselle, that comethe before the Lef, and it langethe lowe.

\*Mandeville\*, Travels, p. 168.

A key or samara of the ash or maple.

chat<sup>4</sup> (chat), n. [A particular use of chat<sup>3</sup>, a catkin, or a var. of chit<sup>1</sup>, a little twig, a child, etc.: see chit<sup>1</sup>.] 1. A twig; a little stick; a fragment.—2. A child. [Prov. Eng.]—Chat potatoes, small potatoes.

château (sha-tō'), u.; pl. châteaux (-tōz'). [F., 〈 OF. chastel, castel, 〈 L. castellum, a castle: see castle.] A castle; a manor-house; a large and stately residence, usually in the country: chiefly with reference to France or southern and stately residence, usually in the country; chiefly with reference to France or southern Europe. The word is very frequent in French use in local names. Such names are often attached to wines. See phrases below.—Château Chignon, a red wine made in the department of Nievre, France.—Château en Espagne. Same as castle in Spain. See castle.—Château Haut-Brion, a red Bordeanx wine made in the district of Haut Médoc. It is often classed in the first grade of Bordeanx red wines, or may be considered as the first of the second grade.—Château Laffitte, a red Bordeanx wine made in the commune of Pauillac, in the district of Médoc. It belongs to the first grade of Bordeanx red wines.—Château La Rose, a red Bordeanx wine, the first growth of the La Rose wines (which see, under vine). It is usually considered a wine of the second grade, but the vintage of some years ranks with the first.—Château La Tour, a red Bordeanx wine made in the commune of St. Lambert, in the district of Médoc. It is one of the first grades of Bordeanx red wines, and ranks after Château Laffitte and Château Margaux.—Château La Tour Blanche, a white Bordeaux whe made in the neighborhood of Barsac. It ranks with Château Suduiraut, being second only to Château Yquem.—Château Margaux, a red Bordeaux wine made in the commune of Margaux. It is one of the first grade of Bordeaux red wines, ranking either first of all or second only to Château Laffitte.—Château Suduiraut, a white Bordeaux wine made in the neighborhood of Barsac. It is considered the chief of the white wines of Bordeaux commonly called Sauternes.

Châtelain (shat'e-lān), n. [
F. châtelain, < OF. chastelain, < ML. castellanus: see castellan.] 1.

A castellan.—2. In France, formerly, a terri-

chastelain, (ML. castellains: see castellain.) 1.
A castellain. 2. In France, formerly, a territorial lord who had the right of possessing a castle.

The chatelaines and mayors [of Neuchâtel], who preside in the several courts of justice, are also of his [the king's] nomination.

J. Adams, Works, IV. 376.

chatelaine (shat'e-lān), n. and a. [Formerly chastelaine,  $\langle$  ME. chasteleyne,  $\langle$  OF. chastelaine,

F. châtelaine, fem. of châtelain: see chatelain and castellan.] I. n. 1. A female castellan; the lady of the castle or château. See chatelain.

—2. A chain, or group of chains, worn by castellans, by which the keys of a castle were suspended from the girdle; hence, a similar modern device for suspending watch-keys, seals, trinkets, etc.; and so, by extension, the trinkets themselves.

sears, trimets, etc.; and so, by extension, the trinkets themselves.

II. a. Pertaining to or of the nature of a chatelaine: as, a chatelaine watch.

chatelet, n. [< F. châtelet: see chalet and castellet, eastlet.] A little castle.

chatellany (shat'e-lā-ni), n.; pl. chatellanies (-niz). [< F. châtellenie, < Ml. castellania: see castellaria : see castellany.] Same as castellany.

This princely republic [Neuchâtel] is divided into four chatellanies and fifteen mayories.

J. Adams, Works, IV. 375.

chathamite (chat'am-īt), n. [< Chatham (see def.) + -ite².] A variety of chloanthite, from Chatham, in the State of Connecticut.

chati (cha-tē'), n. [Appar. a native South American name, assimilated to F. chat, a cat.] A name of the Felis mitis, a small spotted South American cat.

Chatoessina (kat "ō-c-sī'nā), n. pl. [NL., < Chatoessins + -ina².] In Günther's system of classification, the second group of Clupeide, having the mouth transverse and inferior, narrow, and toothless, the upper jaw overlapping the lower, and the abdomen serrated: a synonym of Devocomide (which see)

nym of *Dorosomidæ* (which see). chatoëssine (kat-ō-es'in), a. Of or pertaining to the *Chatoëssina*.

to the Chatoessina.

Chatoessus (kat-ō-es'us), n. [NL.; also written Chatoessus, -esus; appar. erroneously formed ζ Gr. χαιτήεις, fem. χαιτήεισσα, with a long mane, ζ χαίτη, long flowing hair, a mane: see chata.] A genus of isospondylous fishes, of the family Dorosomidæ or gizzard-shads. See Dorosoma. chaton (F. pron. sha-tôn'), n. [F., ζ OF. chaston, caston = It. eastone (ML. chasto), bezel, prob. ζ OHG. chasto, MHG. G. kasten, a hox, chest, also applied to a bezel: see chest¹.] The head or top of a ring; the part which receives a stone, device, or ornament of any kind; also, the whole top, including the stone or seal. See bezel.

The double-headed axe is also engraved on the famous chuton of the ring discovered by Dr. Schliemann at Mykenæ.

A. H. Sayee, Pref. to Schliemann's Troja, p. 20.

The intaglio on the oval chaton of the other gold ring presents an equally strange subject.

C. T. Newton, Art and Archæol., p. 269.

chatoyancy (sha-toi'an-si), n. [< chatoyant: see -ancy.] The quality of being chatoyant. chatoyant (sha-toi'ant; F. pron. sha-two-yon'), a. and n. [< F. chatoyant, ppr. of chatoyer, change luster like the eye of a cat, < chat, cat: see  $cat^1$ .] I. a. Changing in luster or color, like a cat's eye in the dark.

Deluded little wretch, . . . going to your first party, . . . now for the first time swimming into the frothy, chatoyant, sparkling, undulating sea of laces and satins, and white-armed, flower-crowned maidens.

O. W. Rolmes, Elsie Venner, vii.

II. n. A kind of hard stone or gem having

when cut and polished a chatoyant luster; cat's

when cut and poinshed a chatoyant luster; cat seye.

chatoyment (sha-toi'ment), n. [\langle F. chatoyment, \langle chatoyer: see chatoyant.] Exhibition of changeable colors, or changeableness of color, as in a mineral; play of colors.

chatra (chat'rā), n. Same as chattah.

chat-roller (chat'rō'ler), n. An ore-crushing machine, consisting of a pair of east-iron rollers, for grinding roasted ore. E. H. Knight.

chatsome (chat'sum), a. [\langle chat1 + -some.]

Chatty; full of gossip. Mackay.

chatta (chat'a), n. Same as chack2.

chattah (chat'ā), n. [Hind. chhātā, also chhātū, chhatr, \langle Skt. ehhattra, \langle v chhad, cover.] In India, an umbrella. See umbrella. Also chatra.

chattation (cha-tā'shon), n. [\langle chat1 + -ation.]

Chatt [chat'el or -1), n. [\langle ME. chatel, chetel (with pl. chateus, chateux, after OF.), \langle OF. chatcl, assibilated form of catel (\rangle ME. catel), cattle, goods, property: see cattle and catel), cattle, goods, property: see cattle and

catel), cattle, goods, property: see cattle and capital<sup>2</sup>.] 1. Property; wealth; goods; stock. See cattle, 1.

Aiwher with chatel mon mai luue cheape [anywhere with wealth one may buy love].

Old Eng. Homilies (ed. Morris), p. 271.

To dealen his feder [father's] chetel to neodfule.

Ancren Rivele, p. 224.

2. An article of personal property; a movable: usually in the plural, goods; movable assets.

Honour's a lease for lives to come,
And cannot be extended from
The legal tenant: 'tis a chattel
Not to be forfeited in battle.

S. Butler, Hudibras.

No wiser than their mothers, household stuif, Live chattels. Tennyson, Princess, iv.

Are flesh and blood a ware?

Are heart and soul a chattel?

Browning, Ring and Book, I. 215.

Are heart and soul a chattel?

Browning, Ring and Book, I. 215.

Chattel mortgage, a transfer of chattels from one person, usually a debtor, to another, usually his creditor, on condition that it is to be vold on the future payment of a sum of money, or in some other specificd contingency, and that in the mean time, and usually also only until some default or danger intervenes, the transferror may retain the possession of the property.—Chattel personal, an article of tangible personal property, such as an animal furniture, grain, etc. including evidences of debt. Chattels personal are usually spoken of simply as chattels, or tautologically as goods and chattels.—Chattel real, or chattel interest, an estate in land other than one for life or of inheritance, as a lease for years.—Chattel vegetable, a designation sometimes applied to trees when severed from the body of the tree, and to emblements.—Syn. Effects, Goods, etc. See property.

Chattel (chat'el or -1), v. t.; pret. and pp. chatteled or chatteled, ppr. chatteling or chattelling.

[< chattel, n.] To regard as a chattel; reduce to the condition of a chattel. [Rare.]

chattelism (chat'el-izm or -l-izm), n. [< chattels.—2. The state of being a chattel.

chattelize (chat'el-iz or -l-iz), v. t.; pret. and pp. chattelized (chat'el-iz or -l-iz), v. t.; pret. and pp. chattelized. ppr. chattelizing. [< chattel +-ize.] To consider or class as a chattel or chattels; reduce to the rank of a chattel.

This except of chattelized humanity pregres slavery.

tels; reduce to the rank of a chattel.

This system of chattelized humanity [negro slavery] rested upon that false relation of arbitrary power upon the one side, and dependence and helpiessness on the other, which is the life of every form of oppression.

N. A. Rer., CXXVII, 251.

N. A. Rev., CXXVII. 251.

chatter (chat'ér), v. [\langle ME. chateron, chatren, chateren, chatter, with a dim. form ehiteren (\rangle E. chitter\footnote{1}; cf. chitchat), appar. an imitative variation of a form "cwiteren, "quiteren, mod. E. quitter = Se. quhitter, twitter, = Sw. qvittra = Dan. kvidre, twitter, chirp, = D. kwetteren, chatter, warble: prob. a variation of what is prop. a freq. form connected with AS crethan say speak: see bequeath and quoth, and cf. twitter. Shortened to chat<sup>1</sup>, q. v.] I. intrans. 1. To utter a succession of quick, shrill, inarticulate sounds, as a magpie or a monkey.

Sparuwe is a cheaterinde brid, cheatereth ever ant chirmeth.

Ancren Riwle, p. 152.

Thu chaterest so doth on [an] Irish presst.

Owl and Nightingale, 1, 322.

Apes that moe and chatter at me. Shak., Tempest, ii. 2. Yes: they are Birds, and let them sing, they're Birds, and let them chatter.

Constantine and Arete (Child's Bailads, 1. 309).

Oh! what's the matter? what's the matter? What is't that ails young Harry Gill? That evermore his teeth they chatter, Chatter, chatter, still! Wordsworth, Goody Blake and Harry Gill.

3. To talk thoughtlessly, idly, or rapidly; jab-

How we chattered like two church daws! Browning, A Lovers' Quarrei.

People still chatter about the mythical exploits of Tell, but hardly any one has heard of this little piece of successful resistance to oppression, done only twelve years back.

E. A. Freeman, Venice, p. 237.

4t. To argue.

If Wratthe wrastel with the pore he hath the worse ende; For if they bothe pleyne the pore is but fieble, And if he chyde or chatre hym chienth the worse, Piers Plowman (B), xiv. 226.

If a tool for use in a slide rest is too keen for its allotted duty, the only result under ordinary circumstances is, that it will jar or chatter (that is, tremble and cut numerous indentations in the work).

J. Rose, Pract. Machinist, p. 152.

II. trans. To utter as one who or that which chatters: as, to chatter nonsense.

Their service consisted in precipitate and very irreverent chattering of certain Prayers and Hymns to our blessed Saviour and to the blessed Virgin.

Manuatrell, Aleppo to Jerusalem, p. 27.

Your birds of knowledge that, in dusky air.

Chatter futurity.

Dryden.

In law the term includes also (fer most purposes, at least) any interest in land other than an estate for life or of inheritance.

Godes and chateux. Enalish Gilds (E. E. T. S.), p. 53. uttered by a magpie or a monkey; rapid and imperfectly articulated utterance.

The mimic ape began his chatter.
Swift, The Beasts' Confession.

2. The noise made by the teeth striking together repeatedly and rapidly, as under the influence of cold or fright.—3. Idle or foolish talk.

The murmiring multitude beneath me, on whom his spasmedic chatter fell like a wet blanket.

Wendell Phillips, Speeches and Lectures, p. 61.

spasmodic chatter fell like a wet blanket.

Wendell Phillips, Speeches and Lectures, p. 61.

=Syn. 3. See prattle, n.

chatteration; (chat-e-rā'shon), n. [< chatter + -ation.] The act of chattering; the disposition or habit of talking much. Johnson. [Colloq.]

chatter-basket (chat'er-bàs\*ket), n. A prattling child. Halliwell. [Prov. Eng.]

chatterbox (chat'er-boks), n. One who talks incessantly: applied chiefly to children.

chatterer (chat'er-er), n. 1. One who chatters; a prater; an idle talker.—2. The popular name of birds of the genus Ampelis in the most restricted sense, or Bombyeilla. The Bohemian chatterer is A. garrulus; the chatterer of Carolina, or cedar-bird, A. cedrorum; the chatterer of Japan, A. phomicopterus. The name is semetimes given to some related birds. See cut under waxwing.

chattersteri, n. [ME. chatterestre; chatter + -ster.] One who chatters; a chatterer.

Site nu stiile, chaterestre! Owl and Nightingale, 1, 655.

chatter-water (chat'er-wâ"ter), n. [With allusion to tea-party gossiping.] Tea. [Prov.

chattery; (chat'er-i), n. [\( \chat^1 + -ery, \) or \( \chatter + -y. \) Cf. chattation.] Chat; idle talk; light conversation.

Mme. D'Arblay Easy and cheerful chatteru,

chat-thrush (chat'thrush), u. Any bird of the

genus Cossyphus. chattiness (chat'i-nes), n. [< chatty + -ness.] The quality or state of being chatty; talkative-

chattocks (chat'oks), n. pl. [< chat4 + dim. -ock-s.] Refuse wood, left in making fagots. Grose. [Prov. Eng.]
chatty¹ (chat'i), a. [< chat¹, n., + -y¹.] 1. Given to free conversation or chatting; talkative.

tive.

As chatty as your parrot.

Lady M. W. Montagu, Letters, i. 35. He found her as handsome as she had been last year; as good-natured, and as unaffected, though not quite so chatty.

Jane Austen, Pride and Prejudice, p. 287.

2. Conversational and entertaining in style;

unconventional; easy: as, a chatty letter.

chatty<sup>2</sup> (chat'i), n.; pl. chatties (-iz). [Anglofud.] In India, an earthen pot, nearly spherical in shape, used for carrying water and other liquids.

2. To make a rapid rattling noise, as the teeth, chat-wood (chat'wid), n. Little sticks; fuel. E. Phillips, 1706.

When the rain came to wet me once, and the wind to chau (chou), n. A unit of weight in Cochin make me chatter.

Shak, Lear, iv. 6. China, equal to three fifths of a grain troy.

Oh! what's the matter? what's the matter?

Chaucerism (châ'ser-izm), n. [
Chaucer +

-ism. 1 A word or an expression peculiar to or characteristic of the writings of Chaucer (about 1340 - 1400),

Thus I should question the employment of such Chau-cerisms, to use Ben Jonson's phrase.

Trench, Study of Words, p. 154.

chaud-medley (shōd'med'li), n. [Also chaud-melee, chaud-mille; < OF. chaude, hot (< L. calidus: see calid), + medlee, fight: see medley, mellay, melée.] In law, the killing of a man in an affray in the heat of bloed or passion: a word often erroneously used as synonymous with chance-medley. Mozley and Whitely. chaud-millet, n. See chaud-medley. E. Phillips, 1706

5. To jar, so as to form a series of nicks or notches, as a cutting-tool.

If a tool for use in a slide reat is too keen for its allotted duty, the only result under ordinary circumstances is, that kaldune, usually in pl. kaldunen, etc., LG. kaldunen, koldunen = MHG. kaldunen, pl. kaldunen, G. kaldunen (> Dan. kaldun), entrails, guts (= Pol. and Little Russ. kaldun (barred l), belly, paunch, = Bohem. kaldoun, entrails, = Croatian kalduni, lungs); perhaps of Celtic origin: cf. W. coluddyn, gut, bowel, coludd, guts, bowels.] Entrails.

Add thereto a tiger's chaudron. Shak., Macbeth, iv. 1. Lapet. Sheep-heads will stay with thee?
Gal. Yes, sir, or chauldrons.
Fletcher (and another), Nice Valour, iii. 2.

They chatter'd trifles at the door.

Tennyson, In Memoriam, Ixix. chaufet, v. A Middle English form of chafe.

chauffer, chaufer (shâ'fer), n. [ < F. chauffer, heat, make hot (see chafe); or < F. chaufaur, a lime-kiln, < chaux, lime (see chalk, calx1), + four, even, furnace.] In chem., a small furnace, a cylindrical box of sheet-iron, open at the top, with a grating near the bottom. See chafer<sup>2</sup>, 4. chauk-daw (châk'dâ), n. [< chauk, = chaugh, + daw<sup>1</sup>. Cf. caddow.] A local British name

for the chough or red-legged crow, Pyrrhocorax araculus.

chault, n. An obsolete form of jowl.

Chauldront, n. Same as chaudran.

Chaulelasmus (kâ-le-las'mus), n. [NL. (G. R. Gray, 1838),  $\langle$  Gr.  $\chi av\lambda$ -, as in Chauliadus, q. v.,  $+ \ell\lambda a\sigma\mu a$ , a (metal) plate.] A genus of Anatine or fresh-water ducks; the gadwalls: so



Gray Duck, or Gadwall (Chaulelasmus streperus).

called from the prominent lamellae of the bill. The common gadwall is C. streperus; another species, C. caused, inhabits the Fanning islands in Polynesia. Also called Chardiodus.

called Chauliodus.

Chauliodon (kå-lī'ō-don), n. [NL., ⟨ Gr. χανλιόδον, χανλιόδονς (-οδοιτ-), with outstanding teeth: see Chauliodus.] Same as Chauliodus, 1. chauliodont (kâ-lī'ō-dont), a. and n. I. a. Pertaining to or having the characters of the

Chauliadontida.
II. n. A fish of the family Chauliadontida. Jordan and Gilbert

chauliodontid (kå"li-ō-don'tid), n. A fish of the family Chauliodontidu.

the family Chaukiodontidue.

Chauliodontidæ (kå" li-ō-don' ti-dē), n. pl. [Nl., < Chauliodon(t-) + -idar.] A family of iniomous fishes, typified by the genus Chauliodon. They have an elongated body covered with thin decidnous scales; the head compressed; the month deep, its upper margin bounded by the intermaxillaries mesially and the supramaxillaries laterally; no barbels or pseudobranchie; and the dorsal fin anterior. The few species are deep-sea fishes with phosphorescent cyc-like spots in rows along the lower or under surface of the body.

(Phauliodus (kâ.lī'ōadus) n= [Nl., < Gr. var-

the lower or under surface of the body.

Chauliodus (kå-li'ō-dus), n. [NL.,  $\langle$  Gr.  $\chi$ ar- $\chi$ lóðove, also  $\chi$ av $\chi$ lóðov (-oðovr-), with outstanding teeth or tusks,  $\langle$   $\chi$ av $\chi$ l-( $\langle$  (appar.)  $\chi$ aívelv ( $\chi$  \* $\chi$ a), yawn, gape: see chaos, chasm) + öðoke, Ionie öðáv (öðovr-), = E. tooth.] 1. A genus of fishes with a few very large exserted anterior teeth, typical of the family Chauliodontidæ. Also called Chauliodon.—2. Same as Chaulelasnus

chaulmugra, chaulmaugra (châl-mug'ră, -mâ'grä), n. [E. Ind.] A handsome East Indian bixaceons tree, Gynocardia adaratu, with fragrant flowers and a large fruit resembling a shaddock. The seeds yield an oil that has long been highly valued in India and China as a remedy for ieprosy and other skin-diseases, rheumatism, etc.; for leprosy it has been considered a specific.

chaum (châm), n. [See chawn.] Same as chawn. [Prov. Eng.]
chaumontelle (shō-mon-tel'), n. [F.] A fine

pear which is much grown and attains a large size in the islands of Jersey and Guernsey, and in the southern parts of Eugland.

Chaunatin, v. and u. See chawn.
Chaunacidæ (kâ-nas'i-dê), u. pl. [NL., < Chaunaca (Chaunac-) + -idw.] A family of pediculate fishes, typified by the genus Chaunax: same as Chaunacinw.

as Chaunaeinw.

Chaunacinæ (kâ-na-sì'nē), n. pl. [NL., < Chaunacinæ (Chaunaec) + -ime.] In Gill's system, a subfamily of Antennaridæ, typified by the genus Chaunax, with cuboid head, only a rostral spine or tentacle, and low soft dorsal fin.

Chaunax (kâ'naks), n. [NL.] A genus of fishes, typical of the subfamily Chaunaeinæ.

Chauncelt, chauncelert. Obsolete forms of chauncel, chaundelate and Obsolete forms.

chaundlert, chaundelert, n. Obsolete forms

chaundryt, n. See chandry. chaunget, v. and n. An obsolete form of change. chaungelingt, n. An obsolete form of change-

chaunlert, n. An obsolete form of chandler.

chaunter, n. See chanter. Chaunter, n. See chanter.

chauntress, n. See chantress.
chauntry, n. An obsolete form of chantry.
chaup (chap), n. [= chap¹, 2. Cf. caup³ =
coup¹.] A Seotch form of chap¹, 2.
chauro, chauros (chä-ö'rō, -rōs), n. [Mex.]

Same as churro.

Chaus¹ (chous), n. [Also written chiaus, chiaous, and more recently chaoush, repr. Turk. chā'ush, an interpreter, a messenger: see chouse.] Same

as chouse, 1.

chaus<sup>2</sup> (kā'us), n. [NL. appar. from a native name.] 1. The marsh-lyux, Felis chaus, inhabiting portions of Asia and Africa.—2.

[cap.] A generic name of the aquatic lyuxes [cap.] A generic name of the aquatic lynxes resembling the above: as, Chaus libyœus, the Libyan chaus, and C. caffer, the Kafir cat. They live on birds or small quadripeds, on which they spring like the domestic cat. They are somewhat larger than the cat, have the peculiarity of being fond of the water, and are excellent swimmers.

Chaussée (shō-sā'), n. [F., abbr. of rez de chaussée, the ground floor: rez, on a level with, level (= ras, close-shaven, < L. rasus, pp. of radere, shave: see rase, raze); dc, of; chaussée, an embankment, a road: see causeway.] In

an embankment, a road: see causeway.] In fort., the level of the soil.

chausses (shō'sez; F. pron. shōs), n. pl. [F. chausse, pl. chausses, = Pr. calsa, caussa = Cat. calsas = Sp. calza = Pg. calgas = It. calzo, calza, catsas = Sp. cated = 1g. cated = 1g. cated, cated, cated, cated, etc., and ef. cated = 1.
 calceus, a shoe: see calceate, v., and ef. cated = 1.
 formerly, the clothing of the legs and feet and of the body below the waist.—
 In medieval armor, the defensive covering of the legs, used before the introduction of cuisses the legs, used before the introduction of cuisses and leg-pieces of plate-armor. The chausses of the twelfth and thirteenth centuries were either of linked mail or made not unlike the gamheson; in either case the defensive part did not cover the lower portion of the body and the back of the thighs, for this would have interfered with the seat on the saddle, but was attached to a sort of short breeches of linen, leather, or other similar material. See first cut (fig. 1) under armor.

chaussont, n. [F. chausson (= It. calzone, in pl. calzoni (see calsons), < chausse, hose: see chausses.] In medieval armor: (a) The covering for the foot: a general term, applied as well to the solleret (which see) as to the stocking of chain-mail of the early middle ages. (b) A secondary or additional leg-piece, as the leather garment covering the thigh, whether over the chausses of mail or replacing them for the convenience of the seat on the saddle; also, a similar garment of gamboised work. Hewitt.

chauvin (F. pron. shō-van'), n. [F., said to be "after a soldier named Nicolas Chauvin, so enthusiastically devoted to Napoleon I., and so demonstrative in his manifestations of his adoration of him, that his comrades turned him into ridicule." The name Chawin is the same as Calvin: see Calvinism.] One of those veteraus of the first French empire who, after the fall of Napoleon, professed the most unbounded admiration of his person and his acts; hence, any one possessed by an absurdly exaggerated patriotism or military enthusiasm, or by passionate and unreasonable devotion to any cause.

chauvinism (shō'vi-nizm), n. [< chauvin + -ism, after F. chauvinisme.] The sentiments of a chauvin; enthusiastic, unreflecting devotion to any cause; especially, absurdly exaggerated patriotism or military enthusiasm.

Sir, 1 have no sympathy with chauvinism of sny kind, but, surely, of all kinds that is the worst which obtrudes pitiful national jealousies and rivalries into the realm of science. Huxtey, Address at Harvey Tricentenary, p. 397.

chauvinist (shō'vi-nist), n. [< chauvin + -ist.]
A person imbned with chauvinism; a chauvin.

During the Crimean War they [the Slavophils] were known to be among the extreme Chauvinists who urged the necessity of planting the Greek cross on the descrated dome of St. Sophia in Constantinople, and hoped to see the Emperor proclaimed "Panslavonic Tsar."

D. M. Wallace, Russia, p. 411.

The Russian Chauvinists were flattered by seeing that the "true German Baron," which Bismarck affected to be, followed with much closer attention than any of his colleagues the new liberal movement in our [Russia's] Press and literature. Translated in Love's Bismarck, 1. 244. chauvinistic (shō-vi-nis'tik), a. [< chauvinist

+-ic.] Pertaining to or characterized by chauvinism; fanatically devoted to any cause.

Considerations which are not advanced in anything like a chauvinistic spirit.

Afhenæum, No. 3076, p. 470.

The somewhat threatening attitude of France toward Italy—or rather the possibility of France relapsing into her chauvinistic proclivities, as soon as she is freed from the German incubus. The Nation, Sept. 14, 1871, p. 171. chavet, n. An obsolete form of chaff1.

the German incubus. The Nation, Sept. 14, 1871, p. 171. chavet, n. Au obsolete form of chapfl. chavelt (chav'el), n. [(1) \ ME. chavel, chavyl, \ AS. ceaft, pl. ccaftas, = OS. kaft, pl. kaftes, jaw, = MLG. kavel, kovel, jaw, gums, palate; with formative -l (and equiv. to Icel. kjaptr, kjäptr (pt pron. as ft) = Norw. kjeft, kjaft, kjept, kjaft = Sw. käft = Dan. kjæft (\) E. chaft, chap², chop³), jaw, with formative -t); cf. MLG. kiwe, kewe, jaw of a fish, gill, = OHG. chiwa, chewa, chiwe, MHG. kewe, also kinwel, also OHG. chouwe, MHG. chouwe, kouwe, köuwe, jaw, the cavity of the mouth; with formatives as mentioned, and change of w to v or f, \ AS. ceówan (pret. ceáw), ME. chewen, E. chew = OHG. chiuwan, MHG. kiuwen, G. kauen, etc., chew: see chew, and cf. chaw¹, chaw². With these words are confused in part the forms and senses of (2) D. kevel, gum, = MHG. kivel, kievel, kiefel, also kiver, G. kiefer (with formative -et or -er), jaw, gill, also MHG. kieffe, gill, G. kiefe, jaw, gill, = I.G. kiffe, jaw, keve, gill, = Dan. kjeve, jaw, prop. from the verb represented by MHG. kifen, ghaw, chew: see chafer¹. The ME. form chavel, commonly in pl. chaveles (written chaueles), passed over into the forms chauele, chawel, chawle, chowle, whence mod. E. jowl. To the same form through chawl is due in part the chawle, choul, chowle, whence mod. E. jowl. To the same form through chawl is due in part the mod. E. chaw<sup>2</sup> = jaw: see chaw<sup>2</sup>, jaw, and jowl, and cf. chap<sup>2</sup>, chop<sup>3</sup>, chaft.] The jaw; especially, the jaw of a beast.

cially, the jaw or a Deast.

He strake the dragon in at the chavyl,
That it come out at the navyl.

Final and Gawin, I. 1991.

I scok [var. shook] tham be the berdes sua [vsr. so]
That I thair chaffes [vsr. chauelis, chaules, chaulis] rane
[reft, var. i-wraste] in tus [var. tvo].

Cursor Mundi, 1. 7510.

chavel (chav'el), v. t. [Also chawel; < chavel, n., with ref. to chaw¹, chew: see chavel, n., chaw¹, chew.] To chew. [Prov. Eng.] chavel-bonet, n. [ME. charyl-bon; < chavel +

bonc.] A jaw-bone.

With this chavyl-bon I xal [shall] the sle.

Coventry Mysteries, p. 37. chavender (chav'en-der), n. [See cheven The fish otherwise called the chub or cheven. [See cheven.]

The bream, the csp, the chub and chavender,
And many more that in fresh waters are.

John Dennys, in Arber's Eng. Garner, I. 167. These are a choice bait for the chub or chavender.

1. Walton, Complete Angler.

Chavica (kav'i-kä), n. [NL., from the name of the plants in the South Sea islands.] A genus of plants, natural order *Piperaceæ*, including the common long pepper and the betel-pepper. The species are now usually referred to the genus *Piper* (which see).

the genus Piper (which see).

chavicha (chav'i-chā), n. An Alaskan Indian name of the Californian salmon or quinnat, Oucorhynchus charicha. Also tchawytcha, chaoucha, choweecha, and chouicha.

chavicic (cha-vis'ik), a. [< Chavica + -ic.]
Pertaining to or derived from plants of the genus Chavica. — Chavicic acid, an acid found in pepper, and forming when extracted from it an amorphous resinous

chavicin, chavicine (chav'i-sin), n. [< Chavica + -in², -ine².] An organic principle analogous to piperine, found in pepper.

chavish¹ (chav'ish), n. [E. dial. Cf. chatter.]

A confused chattering; a chattering, prattling, or murmuring noise. [Prov. Eng.]

chavish² (chav'ish), a. [E. dial.] Peevish; fretful. [Prov. Eng.]

chaw¹ (châ), r. [A var. of chew, q. v.] I. trans.

1. Same as chew, 1. [Now only dialectal or vulgar.]

vulgar.]

I am in love: revenge is now the cud
That I do chaw.
Fletcher (and another), Queen of Corinth, iv. 1.

2t. Same as chew, 2.

Ame as chew, 2.

Chawing vengeaunce all the way I went,

Spenser, F. Q., II. iv. 29. Chawed up, demolished; badly discomfited. [U. S.

chawel ap, temorans, sisned.]

II. intrans. To be sulky. [Prov. Eng.]

chaw¹ (châ), n. [< chaw¹, v.] As much as is put in the mouth at once; a chew, especially of tobacco; a quid. [Vulgar.]

chaw² (châ), n. [Early mod. E., also chawe; now jaw, q. v.] The jaw.

The chaws and the nape of the necke.

Holland, tr. of Pliny, xxiii. 2.

[This form occurred twice in the original edition (1611) of the authorized version of the Scriptures (Ezek. xxix. 4, xxxviii. 4), but in modern editions has been changed.] chaw-bacon (châ'bā'kn), n. [< chaw¹ + obj. bacon.] A country lout; a bumpkin. [College Ergs] loq., Eng.]

The chawbacons, hundreds of whom were the Earl's ten-ants, rsised a shout. Savage, Reuben Medlicott, ii. 10.

chaw-bonet, n. An obsolete form of jaw-bone. chawcerst, n. pl. [\(\rightarrow\) F. chaussure or OF. chausoire, shoes, foot-gear, \(\rightarrow\) chausser, shoe: see chausses.] Shoes.

chawdront, n. See chaudron. chawelt, n. Same as chavel. chawelt, v. t. Same as chavel.

chawlt, n. A contracted form of chavel. See chavel, n., and jowl.
chawmt, v. and n. See chawn.
chawnt (chân), v. [Early mod. E. also written chawn† (chân), v. [Early mod. E. also written chaun, chawnc, choun, choane, and erroneously chaun, chaune; perhaps for \*jawn, a dial. form of yawn, q. v. (cf. chaw², obs. form of jaw, and chawl, chaul, obs. forms of jowl); or perhaps (through choan) ult. \(\lambda ME. chinen (pret. chon), \) (\(\lambda S. cinan (pret. cān), \) chine, gape: see chine¹, and cf. shone (pron. shōn or shon), ult. \(\lambda AS. scān, pret. of scīnan, shine.\)] I. intrans. To gape; open; yawn. Sherwood.

II. trans. To cause to yawn; open.

O thou sll-bearing earth. . . .

O thou all-bearing earth, . . . O chaune thy brest,
And let me sinke into thee.
Marston, Antonio and Mellida, I., iii. I.

chawnt (chân), n. [Also written chaun (and erroueously chawm, chaum); from the verb.] A gape; a gap.

The sun, with its mighty heat, so parched and filled it with chops and chauns.

Bp. Craft, On Burnet's Theory of the Earth, p. 113.

Fendasse [F.], a cleft, rift, chop, choane.

chaw-stick (châ'stik), n. Same as chew-stick. chay¹, shay (shā), n. [A false sing. for the supposed pl. chaise.] A chaise. [Colloq.] Have you heard of the wonderful one-hoss shay?
O. W. Holmes, The Deacon's Masterplece.

chay2, chaya-root (chā, chā'ä-röt), n. Same as

chay³ (shā), n. A European name for a Persian weight, the batman of Shiraz, equal to 12‡

sian weight, the batman of Shiraz, equal to 12\(^2\) pounds avoirdupois.

chayert, n. A Middle English form of chair.

chayselt, n. See chaisel.

cheapt (chēp), v. [Also (chiefly dial.) chap, chop (see chap4, chop2); \( \) ME. chepen, cheapien, chapien, \( \) AS. ccapian, traffie, trade, buy or sell, buy, bribe (ge-ceapian, buy) (also cypan, sell), = OS. kōpōn = OFries. kāpia = D. koopen = MLG. kōpen, I.G. kopen = OHG. choufōn, coufōn, koufōn, choufōn, coufōn, koufōn, choufōn, choufōn, chufen, buy or sell, G. kaufen, buy (G. ver-kaufen = OS. far-kōpon, sell), = Icel. kaupa, trade, bargain, = Sw. kōpā = Dan. kjöbe, buy, = Goth. kaupōn, traffie, trade (cf. OBulg. kupiti = Serv. kupiti = Bohem. koupiti = Pol. kupic = Russ. kupiti; Hung, kupecz, buy; Finn. kauppata, trade; from Teut.), in form buy; Finn. kauppata, trade; from Teut.), in form appar. from the noun (AS. ceáp, etc.: see cheap, n.), but the verb is found earlier and is appar. through the traffic with Italy, < L. cauponari, traffic, trade, < caupo(n-), also copo(n-), later also cupo(n-), a petty tradesman, a huckster, an innkeeper (> OHG. choufo, a tradesman, trader, merchant); cf. caupona, a female huckster, a landlady, caupona, a retail shop, a tavern, inn; cf. Gr. κάπηλος, a huckster, καπηλείειν, drive a petty trade, καπηλεία, retail trade, καπηλείον, a tavern. According to Grimm and drive a petty trade, Δεοσταίης to Grimm and others, the verb (Goth. kaupōn) is connected with Goth. kaupatjan, strike, with ref. to striking a bargain, orig. make an agreement by striking hands. But the Goth. kaupatjan means 'strike' only in the sense of 'buffet, slap,' in assault, and has no cognates (in that form and cense) in the other tongues. The figure of sense) in the other tongues. The figure of 'striking' a bargain or agreement occurs in Latin (fædus ferire or percutere) and in AS. (wedd sleán, as a translation of the Latin), but appar. not otherwise in the early Teut. The appar. not otherwise in the early Teut. The verb cheap is now superseded by cheapen, q. v. See cheap, n., chaffer!.] I. intrans. To trade; traffic; bargain; chaffer; ask the price of goods; cheapen goods.

Were I worth al the wone of wymmen alyue, & al the wele of the worlde were in my honde, I schulde chepen & chose, to cheue [obtain] me a lorde, Sir Gawayne and the Green Knight (E. E. T. S.), l. 1271.

I see you come to cheap and not to buy.

Heywood, Edw. IV., p. 66. (Halliwell.)

cheap II. trans. 1, To bargain for; chaffer for; ask the price of; offer a price for; cheapen.

Who so cheped my chaffare chiden 1 wolde, But he profred to paye a peny or tweyne More than it was worth. Piers Plowman (B), xiii, 380.

2. To buy; purchase.

Such chaffare I chepe at the chapitre.

Political Songs (ed. Wright), p. 159.

As a spanyel sche wol on him lepe,
Til that sche fynde som man hir te chepe,
Chaucer, Prol. to Wife of Bath's Tale, l. 268.

3. To sell.

Ancre [anchoress] that is cheapild, heo cheapeth hire soule [to] the chepmon of helle.

Ancren Rivele, p. 418.

soule [to] the chepmon of helle. Ancren Riwle, p. 418. cheapt (chēp), n. [⟨ ME. cheep, chepc, chep, cheqp, tradie, traffic, bargain, price, ⟨ AS. cedp, trade, traffic, price, also eattle (cf. fec), = OS. kôp = OFries. kāp = D. koop = MLG. kôp, LG. koop = OHG. chouf, couf, kouf, MHG. kouf, G. kauf, trade, traffic, bargain, purchase, = Icel. kaup = Sw. köp = Dan. kjöb, bargain, purchase; from the yerk; see cheap w. Hence in comp kaup = Sw. köp = Dan. kjöb, bargain, purchase; from the verb; see cheap, v. Hence in comp. chapfare, now chaffer, chapman, also abbr. chap. In ME, the noun is esp. common in the phrases god chep, early mod. E. good cheap (= D. gocd koop = LG. göd köp = North Fries. göd küp = Leel. gött kaup = Sw. godt köp = Dan. godt kjöb), lit., like F. bon marché, a good price or bargain; and gret chep, early mod. E. great cheap, a great bargain, whence by abbr. cheap, a., q. v.] 1. Trade; traffic; chaffer; chaffering.

Al for on [one] y wolde yeve three withoute chep. Spec. of Lyr. Poetry (ed. Wright), p. 39. 2. A market; a market-place: in this sense

extant in several place-names, as Cheapside and Eastcheap in London, Chepstow, etc. The Walbrook, then and for centuries to come a broad river-channel, . . . deep enough to float the small boats used in the traffic up from the Thames to the very edge of the Cheap, or market-place.

J. R. Green, Conq. of Eng., p. 438.

. Price.

Heo was a cheuese, hire cheap was the wrse.

Layamon, I. 17.

Prompt. Parv., p. 72. Cheep, precium.

To no man schuld hyt be sold Half swych a chepe. Octovian, l. 819.

4. A low price; a bargain: especially in the phrases good cheap and great cheap (see below). -5. Cheapness; lowness of price; abundance of supply.

Of pleute and of grete famyne Of chepe, of derthe. Chaucer, House of Fame, 1. 4883.

Good cheap (see etymology), literally, good bargain or price, or (as in *great cheap*) market or trade, with reference to the abundance of the supply. (a) An abundant supply; cheapness.

The god zer was icome and god chep of corn.

Political Songs (ed. Wright), p. 341.

(b) In abundant supply; at a low price; cheap; used adjectively or adverbially. [Now simply cheap. See cheap, a.]

I wille that my brothere William hane the landes and rentys bettir chepe than any othir man, by a resonable some. Wills and Inventories (ed. Tymms), p. 63. Victuals shall be so good cheap upon earth, that they shall think themselves to be in good case. 2 Esd. xvi. 21

But here's one can sell you Freedom better cheap.

Congreve, Old Batchelor, v. 14.

The planters put away most of their goods within a small matter as good cheep as they pay for yt.

Tretawny Papers, N. and Q., 6th ser., IX. 405.

Great cheap (see etymology, and compare good cheap), literally, great or large market-trade. (a) An abundant supply; cheapness.

Greet pres at market makith deer chaffare,

And to gree chep is holden at litel pris.

Chaucer, Prol. to Wife of Bath's Tale, 1. 522.

Men han gret plentee and gret chep of all wynes and vitailles.

Mandeville, Travels, p. 208.

(b) In abundant supply; at a low price; cheap.

Clothes of Gold and of Sylk ben *gretter chep* there a gret del, than ben Clothes of Wolle. *Mandeville*, Travels, p. 233.

cheap (chēp), a. [Short for good cheap: see under cheap, n.] 1. Rated at a low price or eost; purchasable or obtainable at a low price or cost, either as compared with the usual price or cost, or with the real value, or, more vaguely, with the price of other things; relatively inexpensive.

It is cheaper to hire the labour of freemen than to compel the labour of slaves.

Bacon.

The eleap defence of nations (chivalry), the nurse of manly sentiment and heroic enterprise, is gone.

Burke, Rev. in France.

The modern cheap and fertile press, with all its translations, has done little to bring us nearer to the heroic writers of antiquity.

Thoreau, Walden, p. 109.

2. Of small intrinsic value or esteem; common; commonplace; mean; costing little effort to obtain, practise, influence, etc.: as, to make one's self cheap.

So common hackneyed in the eyes of men, So stale and *cheap* to vulgar company. Shak., 1 Hen. 1V., ill. 2.

That low, cheap, unreasonable, and inexcusable vice of enstomary swearing. Jer. Taylor, Works (ed. 1835), I. 208. Be admonished by what you already see, not to strike leagues of friendship with *cheap* persons, where no friendship can be.

\*Emerson, Essays, 1st ser., p. 195.

The Count had lounged somewhat too long in Rome,
Made hinself cheap. Browning, Riog and Book, I, 54.

3. Getting off cheaply, or without losing much (or so much as one deserves): as, to be cheap o't. [Seotch.]

If he loses by us a'thegither, he is e'en cheap o't, he can spare it brawly.

Scott.

Scott.

Cheap Jack, cheap John, a traveling hawker; a seller of cheap articles; a chapman; one who sells by Dutch anotlon.

Of all the eallings ill used in Great Britain, the Cheap Jack calling is the worst used. Dickens, Doctor Marlgold's Prescriptions.

cheapen (chē'pn), v. t. [\( \) cheap, v. or a., + -enl. In the first sense it supersedes the orig. verb cheap, q. v.] 1. To ask the price of; chaffer or bargain for. [Obsolete or obsolescent.]

I cheapened sprats. B. Jonson, Volpone, iv. 1.

2. To beat down the price of.

I cheapen all she buys, and hear the curse Of honest tradesmen for my niggard-purse. Crabbe, Works, V. 56.

3. To reduce in price or cost; make cheaper: as, to cheapen the cost of production; to cheapen the necessaries of life.

Oxidizing and combustible agents to cheapen the cost and modify the force of the explosive. Science, IV. 14.

4. To lessen the value of; depreciate or belittle; make too common: as, to cheapen one's self by being too officious.

I find my proffered love has cheapened me. Here might the red-bird come his plumes to cool, And court the flower that *cheapens* his array. *Exactson*, The Rhodora.

cheapener (chēp'nėr), n. One who cheapens,

cheapingt, n. [< ME. chepinge, < AS. cyping, ccapung, trade, business, market-place, verbal n. of *cypau*, *eedpiau*, trade: see *cheap*, r.] A market; a market-place.

He meyneteneth his men to morther myne hewen, Forstalleth my feyres and fizitth in my cheppinge. Piers Plowman (B), iv. 56.

Wait zif any weizh comes wending alone, Other cherl other child fro chepinge or feyre. William of Palerne (E. E. T. 8.), l. 1882,

cheaply (chēp'li), adv. 1. In a cheap manner; at a small price; at a low cost: as, "cheaply bought," Shak., Macbeth, v. 7.

Broathe cheapty in the common air. Lowell, Masaccio.

No fear lest praise should make us proud!

We know how cheapty that is won;

The idle homage of the crowd

Is proof of tasks as idly done.

O. W. Holmes, St. Anthony the Reformer.

2. At a low estimate of value; as of little value or importance; with depreciation or disesteem.

There have appeared already among Roman Catholics symptoms of a tendency to hold cheaply by Holy Scripture, as being comparatively noimportant to them, who have the authority of an infallible Church, forgetting that the authority of the Church depends upon Holy Scripture, Puscy, Eirenicon, p. 94.

cheapness (chēp'nes), n. [< cheap + -ness.] cheat (cheāt), n. [Origin obscure.] See second and third extracts under cheat-bread.

the state or quanty of being cheap; fowness in price or value. **cheart**, n. and r. An obsolete form of cheer. **cheason**, n. [ME. chesoun, by apheresis for enchesoun: see encheson.] Encheson; occasion.

We (the devils) schulen ordeyne bi oon assent
A priney councell al of tresoun,
And clayoue ihesu [Jesus] for oure rent:
For that he is kinde [nature] of man, it is good chesoun,
Hynans to Virgin, etc. (E. E. T. S.), p. 42.

cheat (chōt), n. [ $\langle ME. chete$ , a clipped form of eschete, an escheat: see escheat, n. In senses 2-6, the noun is from the verb cheat.] 1. An escheat; an unexpected acquisition; a wind-

Thorw 3 owre lawe, as I leue I lese many chetes;
Mede ouer-maistrieth lawe and moche trenthe letteth.

Piers Plownan (B), iv. 175.

And yet, the taking off these vessels was not the best and goodliest *cheat* of their victory; but this passed all, that with one light skirmish they became lords of all the sea along those coasts.

\*\*Holland.\*\*

2. A fraud committed by deception; a trick; an imposition; an imposture.

When I consider life, 'tis all a cheat.

Dryden, Aurengzebe, lv. 1.

The pretence of public good is a cheat that will ever Sir W. Temple.

Nothing dies but the cheats of time.

Whittier, The Preacher.

In law, a fraud is punishable as a cheat only (I) when it deprives another of property (thus, fraudhlently inducing a marriage is not termed a cheat); (2) when it is not such as to amount to a felony (for then it is more severely punishable); and (3) when it is effected by some practice or method, other than mere words, which affects or may affect numbers of persons or the public at large, such as the use of false weights.

3. A person who cheats; one guilty of fraud by deceitful practices; a swindler.

No man will trust a known cheat.

No man will trust a known cheat.

4, A game at eards, in which the eards are played face downward, the player stating the value of the eard he plays (which must always value of the eard he plays (which must always be one higher than that played by the previous player), and being subjected to a penalty if he is discovered stating it wrongly.—5. Anything which deceives or is intended to deceive; an illusion; specifically, a false shirt-front. See dicky.—6. The sweethread.=Syn. 2. Deceit, deception, fraud, delusion, artifice, guile, finesse, stratagem.

cheat<sup>1</sup> (chēt), v. [< ME. chetcn, confiscate, seize as an escheat, a clipped form of escheten, eschent: see escheat, v. and n., and cf. eheat, n. The sense of 'defraud,' which does not occur until the latter part of the 16th century, arose from the unscrupulous actions of the escheaters, the officers appointed to look after escheats: see cscheater, cheater.] I, trans. 1†. To confiscate; escheat.

Chetyn, coofiscor, fisco. Prompt, Parv., p. 73. 2. To deceive and defraud; impose upon; trick: followed by of or out of before the thing

of which one is defrauded. A sorcercr that by his cunning hath cheated me Of the Island. Shak., Tempest, iii. 2.

To thee, dear schoolboy, whom my lay Has cheated of thy hour of play, Light task, and merry holiday! Scott, Marmion, L'Envol.

Another is cheating the sick of a few last gasps, as he sits To pestle a poison'd poison behind his crimson lights.

Tennyson, Maud, i. 11.

3. To mislead; deceive.

Power to cheat the eye with blear illusion, Milton, Comus, 1, 155.

All around
Are dim uncertain shapes that cheat the sight.

Bryant, Journey e of Life.

4. To elude or escape.

A fancy pregnant with resource and scheme
To cheat the sadness of a rainy day.
Wordsworth, Excursion, vii.
We an easier way to cheat our pains have found.
M. Arnold, Empedocles on Etna.

5†. To win or acquire by cheating: as, to cheat an estate from one. Cowley.—6. To effect or accomplish by cheating: as, to cheat one's way through the world; to cheat one into a mississe of the cheat one placed sympathy.

Selfishness finds out a satisfactory reason why it may do what it wills—collects and distorts, exaggerates and suppresses, so as ultimately to *cheat* itself into the desired conclusion.

H. Spencer, Social Statics, p. 179.

To cheat the gallows, to escape the punishment due to a capital crime; escape the gallows though deserving hanging. The greatest thief that ever cheated the gallows. Dickens.

= Syn. 2. To cozen, gull, chouse, fool, outwit, circumvent, egguile, dupe, inveigle.

II. intrans. To act dishonestly; practise

cheat<sup>3</sup> (chēt), n. [Origin obscure.] A thing: usually with a distinctive word: as, a eachling cheat, a fowl; betly-cheat, an apron. [Old slang.] cheatable (chē'ta-bl), a. [< cheat¹, r., + -abte.] Capable of being cheated; easily cheated.

cheatableness (che'ta-bl-nes), u. [\(\alpha\) cheatable + -ucss.] Liability to be cheated.

Not faith but folly, an easy cheatableness of the heart. Hammond, Works, IV. 554.

cheat-breadt (chēt'bred), n. [< ME. chetbred.] A kind of wheaten bread, ranking next to man-ehet. Manchet and chet bred he shalle take.

The pantere assayes that hit be bake,

Babees Book (E. E. T. S.), p. 315.

Babes Book (E. E. T. S.), p. 315.

Pain rousset [F.], cheat or booted bread; household bread, made of wheat and rie mingled. Cotyrave.

There were two kinds of cheat-bread, the best of fine cheat, mentioned in Ord. and Reg., p. 301, and the coarse cheat, ravelled bread, ib. 307. The second sort was, as Harrison [p. 168] expressly tells us, "used in the halles of the nobilitie and gentric onelie. . . " "The second is the cheat or wheaton bread, so named bleause the colour therof resembleth the graie or yellowish wheat, being cleane and well dressed, and out of this is the coarsest of the bran taken."

Halliwell.

Believe me, credit none; for in this city
No dwellers are but cheaters and cheaters.
T. Tomkis (?), Albumazar, v. 1.

T. Tomkis (?), Albumazar, v. 1.

cheater (chē'ter), n. [< ME. chetour (spelled chetowre—Prompt. Parv.), < OF. eschetour, cscheiteur, an escheater: see escheater. In the 2d sense, < cheat¹, v., + -cr¹, the two forms and senses being mingled: see cheat¹.] 1†. An escheater cheater.

I will be cheater to them both, and they shall be exchequers to me.

Shak., M. W. of W., i. 3.

2. One who cheats; a cheat.

Disguised cheaters, prating mountebanks.
Shak., C. of E., i. 2. That old bald cheater, Time. B. Jonson, Poetaster, i. 1.

cheatery (cne'ter-i), n. [< cheat¹ + -cry.] Fraud; imposition; deception. [Colloq.]</li>
cheating (chē'ting), p. a. [Ppr. of cheat¹, v.]
1. Disposed to cheat or associated with cheating; fraudulent; dishonest: applied to persons.

To haggle like a cheating housewife.

Froude, Hist. Eng., viii.

2. False; deceptive; made or fitted to defraud: applied to things. His cheating yardwand. Tennyson, Maud, i. 13.

cheatingly (chē'ting-li), adv. In a cheating

cheat-loaf (chēt'lof), n. A loaf of cheat-bread. Passing away the time with a cheat loaf and a bombard of broken beer.

B. Jonson, Masque of Augurs.

Chough. Why is it called the Cheat-loof?
Col.'s Fr. This house was sometimes a baker's, sir, that served the court, where the bread is called cheat.
Middleton and Rowley, A Fair Quarrel, iv. 1.

Chebacco-boat (shē-bak'ō-bōt), n. [So called from Chebacco, the name of a small river in Essex county, Massachusetts, where these boats were built.] A type of vessel formerly much employed in the Newfoundland fisheries. See

chebbo (keb'bō), n. An old Venetian measure of length, equal to  $4\frac{1}{2}$  Venetian feet, or 61.6 English inches.

of feligish inches.

chebec, chebek (shē'bek), n. Same as xebec.
chechinquamint, n. An early form of chinkapin. Kersey, 1708.

check¹ (chek), n. and a. [< ME. chek, chekke, a
check at chess, also as an exclamation, check!,
any sudden stop, repulse, defeat, < OF. eschec,
eschek, eschac, echec, achec, echaic, etc., F. échec,
a check at chess, repulse, defeat, pl. échecs,
chess, = Pr. escac = Sp. jaque = Pg. xaque =
It. scacco (ML. scacci, pl., chess) = D. schaak
= OHG. schāh, MHG. G. schach = Icel. skāk =
Sw. schack = Dan. schak, < Pers. shāh, a king,
the principal piece in the game of chess: see
shah. The literal sense of check! is 'king!'
implying that the king is in danger (see chess¹).
In sense 8 check is rather an abbreviation of
checker, a square on a chess-board, prop. the In sense 8 check is rather an abbreviation of checker, a square on a chess-board, prop. the chess-board itself (see checker). The later senses are chiefly from the verb. In sense 13 check is in England also written cheque, in imitation of exchequer, with which it is remotely connected.] I. n. 1. In chess, an exposure of the king to a direct attack from an opposing piece, as a result either of a move made by this piece or of the removal of a piece that interposed. Warning of such an attack must be given to the player whose king is in danger by the word check! If the king cannot be protected, he is "checkmated." The king cannot be moved into a position in which he will be in check. See chess.

The fair'st jewel that our hopes can deck, Is so to play our game t' avoid your *eheck*. Middleton, Prol. to Game at Chess.

2t. A hostile movement; an attack; hence,

This is a chapel of meschaunce, that chekke hit by-tyde! Ilit is the corsedest kyrk that euer I com inne. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 2195. He watz mayster of his men & myzty him seluen, The chef of his cheualrye his chekkes to make, He brek the bareres as bylyne, & the burz after.

Alliterative Poems (E. E. T. S.), ii. 1238.

3. A reprimand; rebuke; censure; slight.

So we are sensible of a check,
But in a brow, that saucily controls
Our actions. Shirley (and Fletcher), Coronation.
Let me implore your majesty not to give
His highness any check for worthless me.
Fletcher (and another), Queen of Corinth, iii. 1.

4. The act or means of checking or restraining; a stop; hindrance; restraint; obstruction.

They who come to maintain their own breach of faith, the check of their consciences much breaketh their spirit.

Sir J. Hayward.

I have no remorse, and little fear, Which are, I think, the *checks* of other men. Shelley, The Cenci, i. 1.

No check, no stay, this streamlet fears:

How merrily it goes. Wordsworth.

Climate plays an important part in determining the average numbers of a species, and periodical seasons of extreme cold or drought seem to be the most effective of all checks.

Darwin, Origin of Species, p. 75.

5. A means of detecting or exposing error; an obstruction to the effect or acceptance of anything erroneous; as, one author serves as a check upon another in seeking the truth; a check upon the accuracy of a computation or an experiment.

—6. In falconry, the act of a hawk when she forsakes her proper game to follow rooks, magnies, or other birds that cross her in her flight: as, the hawk made a check or flew at one a check. obstruction to the effect or acceptance of any as, the hawk made a check, or flew at or on check. Hence — 7. Base game, such as rooks, small birds, etc. — 8. A pattern of squares of alternator specified compared or otherwise examined.—

10. A pattern of squares of afternation setween the squares more than a thin boundary line; that is, it should resemble the ordinary chess-board. See plaid. Hence—9. A fabric having such a pattern.—

10. A mark put against names or items on going over a list, to indicate that they have been verified compared or otherwise examined. verified, compared, or otherwise examined.—
11. Any counter-register used as a security, as 11. Any counter-register used as a security, as the correspondent cipher of a bank-note, a corresponding indenture, etc.; a counterfoil.—
12. A token, usually in the form of a written or printed slip of paper or a stamped piece of metal, given as a means of identification, as to a railroad-passenger to identify his baggage, or (by a conductor) as a substitute for his ticket, or to a person leaving a theater with the inten-tion of returning, as a means of showing his right to admission on his return and of identifying his seat. Checks for baggage are generally of brass and in duplicate, one being attached to the piece of baggage checked and the other given to the owner.

13. A written order for money drawn on a bank or private banker or bank-cashier, payable to a person named, or to his order, or to bearer. In legal effect it is a bill of exchange. [In England commonly spelled cheque.]—14. A roll or book containing the names of persons who are attendants and in the pay of a king or great personage, as domestic servants. Also called check-roll, checker-roll.—15. Same as check-rein.—16. A pad on the back part of a pianofortekey, which catches the head of the hammer as it falls and prevents it from rebounding.—17. In mining, a slight fault or dislocation of the strata. See fault.—18. An alphabetic sound produced with complete stoppage of the current of breath; a mute.—Certified check. See certify.—Clerk of the check. (a) In the household of the British sovereign, an officer who has the control of the yeomen of the guard and all the ushers belonging to the royal family, the care of the watch, etc. (b) In the British royal dockyards, an officer who keeps a register of all the men employed in the public service at the port where he is stationed.—Crossed check, in Great Britain, a hank-check having the words "and company" or any abbreviation thereof (usually "& Co.") written between two parallel lines across its face. In this form it is crossed generally, and can be used only by paying it into some bank. When the name of a bank is inserted before the words "a Co.," the check is crossed specially, and can be used only by paying it into that bank, drawing against it by ordinary check if need be. Sometimes the words "not negotiable "are added. The object of this proceeding is to facilitate the tracing of checks if lost when sent by mail.—Crossed Checks Act, an English statute of 1876 (39 and 40 Vict., c. 81), which introduced "non-negotiable" checks, that is to say, instruments which are freely negotiable, but to which a bona-fide holder for value does not acquire a new and independent title, but can have only such title as his transferror had. A thief or finder can have no title, and therefore cannot convey one. Byles on Bills, 7th ed., 28.—Recoll-check, any device used to check the recoil of a piece of ordnance, such as hydraulic, pneumatic, or rubber buffers, friction-plates, friction-clamps, spiral or other springs, check-ropes, etc.—To certify a check. See certify.—To take check; to take offense. [R personage, as domestic servants. Also called check-roll, checker-roll.—15. Same as check-rein.

Say I should wed her, would not my wise subjects  $Take\ check$ , and think it strange? perhaps revolt?

The spoiler came, yet paused, as though So meek a victim checked his arm. Barham, On the Death of a Daughter.

Said the good nuns would check her gadding tongue.

Tennyson, Guinevere.

3. Naut.: (a) To ease off (a little of a rope which is too tightly strained). (b) To stop or regulate the motion of, as a cable when it is running out too violently.—4. To restrain by rebuke; chide or reprove.

Richard—with his eye brimful of tears,
Then check'd and rated by Northumberland—
Did speak these words. Shak., 2 Hen. IV., iii. 1.

Some men in the Fair, that were more observing and less prejudiced than the rest, began to check and blame the baser sort, for their continual abuses done by them to the Men. Bunyan, Pilgrim's Progress, p. 156.

5. To mark in checks or small squares.—6. To compare with a counterfoil or something similar, with a view to ascertain authenticity or accuracy; control by a counter-register; test the accuracy of by comparison with vouchers or a duplicate: as, to check an account.—7. To note with a mark as having been examined, or for some other purpose; mark off from a list after examination or verification: as, to check the items of a bill; to check the names on a voting-list.—8. To attach a check to, for the purpose of identification: as, to check baggage.

II. intrans. 1. To make a stop; stop; pause: To mark in checks or small squares .- 6.

II. intrans. 1. To make a stop; stop; pause: generally with at.

And she, that dar'd all dangers to possess htm, Will check at nothing to revenge the loss Of what she held so dear. Fletcher, Douhle Marriage, v. 2.

The miller perceived his wheel to check on the sudden, which made him look out, and so be found the child sitting up to the waist in the shallow water beneath the mill.

Winthrop, Hist. New England, 11. 326.

2†. To clash or interfere.

They do best, who if they cannot but admit love, yet . . . sever it wholly from their serious affairs and actions of life; for if it *check* once with business, it troubleth men's fortunes.

Bacon, Of Love.

3t. To exercise a check.

I'll avoid his presence, It checks too strong upon me.

4. In falconry, to forsake the prey and follow small birds, as a hawk: with at.

Sman birds, as a nawk: with at.

Flatterers are kites

That check at sparrows.

Chapman, Busy D'Ambois, iii. 1.

Like the haggard, check at every feather

That comes before his eye.

Shak., T. N., iii. 1.

5. To split, crack, or seam in seasoning or dry-

5. To split, crack, or seam in seasoning or drying, or by becoming too dry, as timber, painted or varnished surfaces, and the like. check² (chek), n. Same as cheek, 2 (l). check³ (chek), n. Same as cheek². [Scotch.] check³ (chek), n. Same as cheek². [Scotch.] check³ (chek) book (chek'būk), n. A book containing blank checks on a bank or banker, or on the cashier of a business establishment. The checkforms are so printed that opposite each one there is a stub of paper which is left in the book when the check is detached, and on which it is usual to enter the date and amount of the check and the name of the payee, for the purpose of keeping an account of the transaction. check-bridge (chek'brij), n. See bridge¹. check-chain (chek'chān), n. A chain connecting the body of a car to its truck, and designed to keep the latter from swinging transversely to the track if the wheels leave the rails. check-clerk (chek'klèrk), n. A clerk whose business it is to check the accounts of others, their time of attendance at work, etc.

their time of attendance at work, etc.

check-cord (chek'kôrd), n. 1. A long cord attached to the collar of a hunting-dog to bring him to a sudden stop at the word of command from the trainer.—2. In a carriage or other velocity is the sudden stop at the world of command from the trainer.—2. In a carriage or other velocity is the sudden stop of the sudde hicle, a cord to be pulled as a signal; a checkstring.

checked (chekt), p. a. [Pp. of check1, v., for checker1. Cf. check1, n., 8.] Checkered or variegated. Spenser.

Bring rich carnations, flower-de-luces, lilies, The checqued and purple-ringed daffodillies.

B. Jonson, Pan's Anniversary.

II. a. Ornamented with a checkered pattern; checkered: as, a check shirt.

check¹ (chek), r. [\ ME. chekken, offer check (atchess: in other senses mod.); cf. OF. eschequier, eschequier, play chess, check, checkmate, later also eschequer, mark with checks; from the noun.] I. trans. 1. In chess, to place (one's adversary's king) in danger by a direct attack from any piece. See check¹, n., 1. The word is sometimes used of similar attacks upon other important pieces, as the queen.

2. To stop suddenly or forcibly; curb; restrain.

Gently he raised her—and the while Checked with a glance the circle's smile.

Scott, L. of the L., vi. 27.

lated, a court of revenue, exchequer, F. échiquier = Pr. escaquier = It. scaechiere, < ML.
scaearium, scaecarium, a chess-board, a court
of revenue, exchequer, < seacci, chess: see
check¹, n., and cf. exchequer, a doublet of checker.] 1†. A checker-board; a chess-board. See
American wintergreen, Gaultheria procumbens. checker-board.

A cheker he fend bi a cheire. Sir Tristrem, 1, 29,

Than Guynebans hym-self made with his owne handes a Chekier of golde and Ivory half parted.

Mertin (E. E. T. S.), li. 362.

2t. The game of chess.

Mony gaumes were begonnen the grete for to solas. The chekker was choisly there chosen the first, The chekker was choisiy the transfer of the draghtes, the dyse,

Destruction of Troy (E. E. T. S.), l. 162.

3. pl. A game played with twenty-four pieces or men on a board divided into sixty-four checks or squares. Each of the two players is provided with twelve pieces, which are placed on alternate squares on the first three rows on one of two opposite sides of the board. The men are moved forward diagonally to the right or left one square at a time, or over an opposing piece if there is an empty space beyond it on the same diagonal; in the latter ease the man thus "jumped" is "taken"—that is, removed from the board. Two or more pieces can be taken at once if similarly exposed, with one intervening empty square between each pair into which the adversary can "jump." The object of each player is to eapture all his opponent's men, or to hem them in so that they cannot move. When a player succeeds in moving a piece to the further end of the board (the crownlead or king-row), that piece is crowned or becomes a "king," and hus the power to move or capture diagonally backward or forward. In Polish checkers there are one hundred squares on the board, and forty counters; the men can move in taking either backward or forward, and kings can move the whole length of the board on the diagonals when no pieces intervene. Also called draughts.

4. A piece or man in the game of checkers.—

54. A treasury; a court or bureau of revenue; or men on a board divided into sixty-four cheeks

5†. A treasury; a court or bureau of revenue; an exchequer (which see).

Somme serven the kynge and hus selver tellen, In the chekkere and the channeel rie chalengynge hus dettes, Of wardes and of wardemotes, waynes and straynes. Piers Plowman (C), 1. 91.

Tribute that the swoln floods render. Into her chequer.

W. Browne, Britannia's Pastorals.

6†. A check-roll or list.

It ys ordeyned at this present yeld, how be it enery citezein of the old *cheker* pay at this tyme but vij. d., and enery citezein of the newe *cheker* but xij. d., etc.

English Gilds (E. E. T. S.), p. 406.

Item, that the citezeins of the old cheker & of the newe, ther payment at this yelde be no precedent, etc.

English Gilds (E. E. T. S.), p. 376.

7. One of the squares of a checkered pattern; the pattern itself.

Now in a plentions Orchard planted rare With vn-graft trees, in *checker*, round, and square. Sylvester, tr. of Du Bartas's Weeks, ii., Eden.

8. One of a number of spots giving to a surface a checkered appearance.

The late afternoon light was gilding the monstrons jars and suspending golden *checkers* among the golden-fruited eaves.

H. James, Jr., Trans. Sketches, p. 191.

9. pl. In arch., stones in the facings of walls which have all their joints continued in straight lines without interruption or breaking of joints, thus presenting the appearance of checker-work.—10†. An inn the sign-board of which was marked with checkers, probably to an-nounce that draughts and backgammon were played within. Several houses marked with signs of this kind have been exhumed in Pompeii. [Commonly in the plural.]

Story! God bless you, I have none to tell, sir,
Only last night a drinking at the Chequers,
This poor old hat and breeches, as you see, were
Torn in a scuffle.

Canning, Knife-Grinder.

Anallagmatic checker. See anallagmatic.—Checker-type, printing-type made to illustrate the game of check-

 checker¹ (chek'er), v. t. [Also written chequer:
 \( \checker¹, n. \]
 To mark or decorate with squares of alternato color, like a checker-board; mark with different colors.

The gray-ey'd morn smiles on the frowning night, Cheekering the eastern clouds with streaks of light Shak., R. and J., ii. 3.

2. Figuratively, to variegate with different qualities, scenes, or events; diversify; impart variety to; give a character of both good and evil or happiness and unhappiness to.

Our minds are, as it were, chequered with truth and falsehood.

Addison, Spectator, No. 237.

Happy the man who sees a God employ'd In all the good and ill that checker life! Couper, The Task, ii.

checker<sup>2</sup> (chek'ėr), n. [< check¹, r., + -cr¹.] One who checks, in any sense of the word.

Our American plant Gaultheria is called in some sections Wintergreen, in others Chequerberry.

T. Hill, True Order of Studies, p. 81.

checker-board (chek'er-bord), n. A board divided into sixty-four small squares, thirty-two of one color and thirty-two of another, and arranged so that no two of the same color are ranged so that no two of the same color are side by side, on which checkers and chess are played. Also called draught-board, chess-board. checkered (chek'erd), p. a. [< checker! + -ed².]

1. Marked with squares or checkers, like a checker-board; exhibiting squares of different colors; hence, broken into different colors or into lights and shadows.

When the merry bells ring round,
And the jocund rebecks sound
To many a youth, and many a maid,
Dancing in the chequer'd shade.

Milton, L'Allegro, 1. 96.

2. Figuratively, variegated with different qualities, scenes, or events; crossed with good and

A checkered day of sunshine and of showers, Fading to twilight and dark night at last.

William Morris, Earthly Paradise, I. 42.

The struggles of his curiously checkered early life...
furnish the materials of a blography possessing all the interest of a romance.

Exerct, Orations, II. 2.

checker-roll (chek'er-rol), n. [Also cheek-roll.]

Same as check<sup>1</sup>, 14.

checker-tree, chequer-tree (chek'er-tre), n.

[Said to be < checker (< cheke, old form of choke), equiv. to choker, + tree: so called from the extreme austerity of the immature fruit.] A name in some parts of England of the service-tree, Pyrus Sorbus.

checkerwise (chek'er-wīz), adv. [< checker¹ + -wise.] In the form of checkers; of checkered pattern. Also spelled chequerwisc.

I observed the bars both of iron and brass they make chequerwise to put before their windows, were of very good workmanship. Pococke, Description of the East, I. 39.

workmanship. Pococke, Description of the East, 1. 22.

checkerwork (chek'ér-wêrk), n. Any pattern of which the general effect is that of alternating squares of different colors. The word plaid is generally limited to textile fabrics and what may be considered imitations of them, as in color-printington paper; but checkerwork is somewhat more general. Thus, a pattern of metal chains crossing one another at equal intervals would be called checkerwork or checkered pattern. Also used figuratively. Also spelled chequerwork.

Nets of checker-work and wreaths of chain-work for the chapiters which were upon the top of the pillars,

1 Ki. vii. 17.

How strange a *chequer-work* of Providence is the life of nan! Defoe, Robinson Crusoe.

check-hook (chek'huk), n. 1. A device for arresting too rapid motion in any form of hoisting apparatus.—2. In a harness, a hook on the saddle for holding the end of the check-

checking (chek'ing), n. [Verbal n. of check1, v. t., 5.] Lines engraved on certain portions of a gun-stock, enabling one to grasp it more

check-key (chek'kē), n. A latch-key. [Great Britain.

checklatount, n. Same as cictaton. checkle (chek'l), v. i.; pret. and pp. checkled, ppr. checkling. [Var. of chackle, or cackle. Cf. chuckle.] To cackle; talk noisily; scold. [Prov. Eng.

checkless (chek'les), a. [< check1 + -less.] Incapable of being checked or restrained.

The hellow mnrmnr of the checkless winds Shall groun again. Marston and Webster, Malcontent, iv. 5.

check-line (chek'lin), n. Same as check-rcin.
checkling (chek'ling), n. [Verbal n. of checkle,
v.] Caekling; noisy talking.
check-list (chek'list), n. 1. An alphabetical or
systematic list of names of persons or things, in-

tended for purposes of reference, registration, comparison, or verification: as, a check-list of birds; the Smithsonian check-list of shells. Specifically—2. In U. S. politics, a list of all the qualified voters in a town, ward, or voting precipate on which in order to revent fractions. elections, primary meetings, or caucuses, the cleetions, primary meetings, or caucuses, the names of voters may be checked or marked as they vote. Also called hand-list.

Alarm check-valve. See alarm.

checky (chek'i), a. [Also written chequy, cheque, formerly checkie; < OF. escheque, pp. of eschequer, cheek: see check<sup>1</sup>, v.] In her., divided

The use of the check-tist as a protection against fraud was voted, but was almost ignored; although twelve hundred votes were cast, only a hundred and twenty names were checked.

G. S. Merriane, S. Bowles, II. 107.

check-lock (chek'lok), n. A lock of which the bolts do not themselves fasten the door, but hold the bolts which do secure it.

hold the bolts which do secure it.

checkmate (chek'māt), n. [< ME. chekmate, chekmat, < OF. eskice et mat, echec et mat, later eschequemat, F. échec et mat = Pr. escac mat = Sp. jaque y mate = Pg. xaque e mate (the conjunction et = y = e, and, being intrusive) = It. scaccomatto = D. schaakmat = G. schaehmatt = Dan. schakmat = Sw. schackmatt, < Pers. shāhmāt, checkmate, lit. the king is dead, < shāh, king, + māt, he is dead; see check¹, n., and mate².]

1. In chess, originally, an exclamatory sentence, 1. In chess, originally, an exclamatory sentence, literally, 'the king is dead': said of the opponent's king when he is in check, and cannot he released from it; hence, the position of being unable to escape from a check. Since it is a principle of the game that the king cannot be captured, this brings the game to a close, with the defeat of that player whose king is checkmated. See chess!

Shal noon housebonde seyn to me "chek mat." Chaucer, Troilus, ii. 754.

Therwith Fortune seyde *chek* here, And *mate* in the myd point of the chekkere. *Chaucer*, Death of Blanche, I. 658.

Hence - 2. Figuratively, defeat; overthrow.

Love they him called that gave me cherkmate, But better mought they have behote him Hate, Spenser, Shep. Cal., December.

checkmate (chek'māt), v. t.; pret. and pp. checkmated, ppr. checkmating. [< ME. chekmaten; < checkmate, n.] 1. In chess, to put in check (an opponent's king), so that he cannot be released. See checkmate, n., 1.—2. Figuratively, to defeat; thwart; frustrate; baffle.

Tis not your active wit or language, Nor your grave politic wisdoms, lords, shall dare To check-mate and control my just commands, Ford, Lover's Melancholy, iv. 3.

check-nut (chek'nut), n. In mach., a nut used as a stop for adjusting the length of a screw, or to prevent the turning of the main nut when

once properly adjusted.

check-rail (chek'rāl), n. In railroads, a contrivance at the crossing from one line of rails to another, or at a siding, for allowing trains to run on to or move into the other line or

check-rein (chek'ran), n. 1. A short rein joining the bit of one of a span of horses to the driving-rein of the other.—2. A short rein fastened to the saddle of a harness to keep the horse's head up. See cut under harness.
Also called check and check-tine.

check-roll (chek'rōl), n. Same as eheck<sup>1</sup>, 14.

lle take a survey of the *checkroll* of my servants.

Marston, Antonio and Mellida, I., v. 1.

A chequer-work of beam and shade.

Tennyson, In Memoriam, lxxil.

ook (chek'hùk), n. 1. A device for by increasing the frictional resistances. Farrow, Mil. Eneye.

check-rower (chek'rō/er), n. An attachment fitted to a corn-planter to cause the seed to drop at regular intervals.

**check-stop** (chek'stop), n. A device used in deep-sea dredging to prevent the breakage of the dredge-line in case the dredge fouls on the bottom.

check-strap (chek'strap), n. 1. In a harness, a strap passing between the fore legs of the horse and connecting the collar with the belly-band, designed to prevent the collar from riding up when the horse backs. See cut under harness.

—2. In an omnibus or other vehicle, a strap to

—2. In an omnibus or other vehicle, a strap to be pulled as a signal for stopping.

check-string (chek'string), n. A string in a coach or public conveyance by pulling which an occupant may call the attention of the driver.

check-taker (chek'tā"kèr), n. An official at a theater, concert-hall, etc., who receives the checks or tickets given by the money-taker.

check-valve (chek'valv), n. A valve placed in a receiving- or supply-pipe to prevent the backward flow of a liquid. Thus, the check-valve of a steam-boller prevents the pressure of the steam from forcing the water out of the boller.

To prevent all the water and steam in the boiler from

To prevent all the water and steam in the boiler from escaping in case of accident to either the feed-pipe or pump, another valve, . . . called a check-ratve, is placed between the feed-pipe and the boiler.

\*Forney, Locomotive, p. 117.

by transverse lines vertically and horizontally into equal parts or squares, alternately of dif-ferent tinctures, like a chess-board. Onordinaries

into equal parts or squares, alternately of different tinctures, like a chess-board. Onordinaries a checky field should consist of at least three ranges of square pieces.

Cheddar cheese. See cheese!. Chee, n. See chih. Cheecha (chē'chā), n. [Native name.] A gecko-lizard of Ceylon, Hemidactylus frenatus.

Cheechee (chē'chì), n. 1. In India, a nickname for the half-castes or Eurasians, probably in allusion to their mineing pronunciation.—2. The mineing speech of the half-castes.

Cheeft, n. An obsolete spelling of chief.

Cheek (chēk), n. [< ME. cheke, cheoke, choke, < AS. ceácc, also ceóce, ONorth. ceica, Mercian cēke = OFries. kēke = MLG. kake, keke, LG. koek, kek, cheek, = MD. kāke, D. kaak, cheek, jaw, = Sw. kāk, jaw. Origin uncertain; in one view derived from AS. ceówan, etc., chew (see chew, and cf. chavel, jaw, chaft, chap² = chop³, jaw, and ult. jowl, from the same source), but the mode of formation is not clear.] 1. Either of the two sides of the face below the eyes.

Illuman cheeks, Channels for tears.

Iluman cheeks,
Channels for tears.
Wordsworth, Sonnets, ii. 31.

2. Something regarded as resembling the human cheek in form or position; one of two pieces, as of an instrument, apparatus, framepieces, as of an instrument, apparatus, framework, etc., which form corresponding sides or which are double and alike. Specifically—(a) In founding, one of the side-parts of a flask consisting of more than two parts. (b) In mining, one of the walls of a vein. [North. Eng.] (c) One of the sides of an embrasure. (d) One of the jaws of a vise. (e) One of the expanded sides of the eye of a hammer, designed to give a better hold to the handle. A hammer so made is said to be in cheek. (f) One of the side-pieces of a gun-carriage, on which the trunnions immediately rest. See ent under gun-carriage. (g) One of the shears or bed-bars of a lathe, on which the puppets rest. (h) One of the side-pieces of a window-frame. (i) One of the projections on the side of a mast, on which the trestle-trees rest. (j) The solid part of a timber on the side of a mortise. (k) One of the branches of a bridle-bit. (l) In the maniper, that portion of the bit outside of the horse's mouth. Also called check. (m) One of the sides of a pillow-block, which hold the boxing. (n) One of the standards or supports. arranged in pairs, of the copperplate printing-press and many similar machines. (o) The handle of a balance or pair of scales. E. Phillips, 1706. (p) One of two or more projecting, buttress-like pleces of a wall.

The gatehouse presents two lateral checks of wall profits. more than two parts. (b) In mining, one of the walls of a vein. (North, Eng.) (c) One of the sides of an embrasure. (d) One of the jaws of a vise. (e) One of the sides of an embrasure. (d) One of the jaws of a vise. (e) One of the sides of an embrasure. (d) One of the side pieces of a gunder, and the puppets rest. (h) One of the side pieces of a gunder, and the puppets rest. (h) One of the side of a window frame. (i) One of the projections of a lathe, on which the puppets rest. (h) One of the side of a mortise. (b) The solid part of a timber on the side of a mortise. (j) The solid part of a timber on the side of a mortise. (h) One of the branches of a bridle bit. (l) In the manker, that portion of the bit outside of the horse's mouth. Also called cheek. (m) One of the sides of a pillow-block, which hold the boxing. (n) One of the standards or supports arranged in pairs, of the copperplate printing-press and many similar machines. (o) The handle of a balance or pair of scales. E. Phillips, 1706. (p) One of two or more projecting, buttress-like places of a will.

The gatehouse presents two lateral cheeks of wall projecting on either side of the bridge and thus forming a covered way.

A founden cheekboon, that is, the cheeklap of an ass.

Whether, Judges xv. 15 (Oxt.).

A founden cheekboon, that is, the cheeklap of an ass.

Whether, Judges xv. 15 (Oxt.).

A founden cheekboon, that is, the cheek low is a price of a window forming a cheek. (n) One of the side of the side of the side of a bride of a window forming a covered with seales of metal, serving as a ching of the copperplate printing-press and many similar machines. (o) The handle of a balance or pair of scales. E. Phillips, 1706. (p) One of two or more projecting, buttress-like places of a will.

The gatehouse presents two lateral cheeks of wall projecting on either side of the bridge and thus forming a covered way.

G. T. Clark, Military Architecture, 11. 52.

comes very prominent, as in certain of the Diptera.—5. The edible portion of the large seaclam, Mactra solidissima. [Cape Cod.]—6. Cool confidence; brazen-faced impudence; an impudent or self-confident manner: as, he has sleavit of check. [Collog. or wilegar].

grinder. [Rare.]

He hat the check-teeth of a great lion. Joel i. 6. cheeky (chē'ki), a. [< cheek, n., 6, + -y¹.] Impudent or self-confident manner: as, he has or vilegar.] plenty of cheek. [Colloq. or vulgar.]

guage. [Slang.]

"You don't know how willing she may be to overlook everything that is past."
"If she were, I am not fit to go near her. I couldn't have the check to try."
W. Black, Princess of Thule. 7. Share; portion; allowance. [Eng., colloq. or vulgar.

I remember the time when I have drunk to my own cheek above two quarts between dinner and breakfast.

Cheek by jowl, with cheeks close together; exceedingly intimate.

We are your honest neighbours, the cobbler, smith, and botcher, that have so often sat snoring cheek by joll with your signiory in rug at midnight.

Fletcher (and another), Love's Cure, ii. 1.

Sit thee down, and have no shame,

Cheek by joul, and knee by knee:

What care I for any name?

What for order or degree?

Tennyson, Vision of Sin.

Checks and earst, a head-dress worn in England in the seventeenth century.

check (chēk), v. t. [< check, n.] 1†. To bring up to the cheek.

He must not taste. He must not taste. Cotton, Epistles. 2. To face; confront in a bold or impudent manner; assail with impudent or insulting lan-

What does he come here cheeking us for? [Sometimes with an indefinite it for the object.

They . . . persuaded me to go and beg with them, but cheep (chēp), n. [< cheep, v.] A squeak, as of I couldn't cheek it.

Mayhev. a mouse; a chirp; hence, a creak.

Just you cheek it out and say it was a bet.

The Century, XXVIII. 549.]

cheek-band (chēk'band), n. 1. Part of a head-dress passing under the chin and covering the cheeks. The head-dress of women in the thirteenth century in Europe consisted of a broad band or folded kerchief passing from the top of the head to the chin, and covering both cheeks, over which was worn the veil, and sometimes a round cap. Also called chin-band.

2. Same as cheek-strap.

cheek-blade (chēk'blād), n. The cheek-bone.

cheek-block (chēk'blok), n. A pulley attached to the side of an object which itself forms one cheek of the pulley-block, the other being formed by the strap or piece which secures the

Cheek-blocks are half shells which bolt against a mast or par. Qualtrough, Boat Sailer's Manual, p. 13.

cheek-bone (chek'bōn), n. [< ME. chekebon, chekbone, etc., < AS. ceácbān (= D. kaakbeen), < ceáce, cheek, + bān, bone.] 1. The malar bone, forming the prominence below the outer bone, forming the prominence below the outer angle of the eye. Persons, or races, in whom this bone is specially prominent are said to have "high cheekbones." It also becomes prominent in emaciated or hollow-cheeked persons, from the absorption of the fat of the soft parts of the cheek. See cuts under orbit and skull.

2. The superior maxillary or upper jaw-bone, forming most of the bony basis of the upper jaw. Cheek-lapt, n. [ME.] A jaw.

A cokedril... a beest of foure feete, hauynge the nether chekelup vnmeuable, and menynge the onere.

Wyclif, Lev. xi. 29 (Oxf.).

A founden cheekboon, that is, the cheeklup of an ass.

A founden checkboon, that is, the checklap of an ass.

Wyclif, Judges xv. 15 (Oxf.).

or vulgar.]

"You will find, Sir," said Lee, "that these men in this here hut are a rougher lot than you think for; very like they'll be checky." H. Kingsley, Geoffry Hamlyn, xxvi. cheela!, chela? (chē'lä), n. [< Hind. chelā, a pupil, a disciple, a slave brought up in the house.] A pupil.

cheela² (chē'lä), n. [E. Ind.] The name of a spotted Indian eagle, Spilornis cheela.

cheelaship (chē'lä-ship), n. [< cheela1 + -ship.]

The state, quality, or condition of a cheela.

Also chelaship.

cheep (chēp), v. [Cf. chip², chipper³, chipping-bird; also cheet and peep, all ult. imitative of a thin crisp sound.] I. intrans. To peep, as a chick; chirp; squeak; creak; make a sound resembling "cheep."

Chaucer, Good Women, 1. 2451.

To make good cheert, to make entertainment; be festive; be cheerful.

And array the to make gode chere, and to yeve grete yeftes.

Merlin (E. E. T. S.), i. 60.

Cheer¹ (chēr), v. [< ME. cheren, < chere, cheer: see the noun.] I. trans. 1. To dispel despondency, sorrow, or apathy from; cause to rejoice; gladden; make cheerful: often with up.

Cheer thy heart, and be not thou dismayed.

Cheer thy heart all cordials now to you, chick; chirp; squeak; creak; make a sound resembling "cheep."

The maxim of the Douglases, that it was "better to hear the lark sing than the mouse cheep," hence, was adopted by every horder chief.

Scott.

In a minute we were ahead of the brig with our tow-rope tant, and our oars cheeping bravely as they ground against the thole-pins.

W. C. Russell, Sailor's Sweetheart, xvi.

II. trans. To utter in a chirping or peeping

tone; pipe; chirp. O Swallow, Swallow, if I could follow, and light Upon her lattice, I would pipe and trill, And cheep and twitter twenty million loves, Tennyson, Princess, iv.

They [birds] cheep a good-morning to one another in soft, cheerful voices.

The Century, XXVI. 487.

Come, screw the pegs in tunefu' cheep.

Come, screw the pegs in tunefu' cheep. Burns. cheeper (chē'per), n. One who or that which cheeps, as a young chick; specifically, among sportsmen, the young of the grouse and some other game-birds.

cheer¹ (chēr), n. [Early mod. E. also chear; ⟨ ME. chere, the face, look, demeanor, also, occasionally (glad or fair being understood), friendly reception or entertainment, ⟨ OF. chere, chiere, F. chère ⟨⟩ It. cera) = Pr. Sp. Pg. cara, the face, look, ⟨ ML. cara, the face, ⟨ Gr. κάρα, the head, = Skt. ciras, the head, akin to L. cerebrum, the brain. See cerebrum. 

1†. The face; countenance. 1t. The face; countenance.

In the swoot of thi chere, or face [cheer, Purv.] thou shalt ete thi brede.

But he that king with eyen wrothe,
His chere awaiward for me caste.

Gower, Conf. Amant., I. 46.

2†. Look; demeanor.

And he lowted his lege with a low chere,
And grauntid to go with a goode wille.

Destruction of Troy (E. E. T. S.), l. 1778.

Ech rackle dede and eeh unbrideled chere. Chaucer, Troilus, iil. 429.

3. Expression of countenance, as noting the state of feeling. [Obsolete or archaic.]

Be symple of chiere, cast nat thyn ye [eye] aside,
Agenst the post lete nat thy hak abyde.

Babees Book (E. E. T. S.), p. 26.

Our dole more deadly looks than dying;
Balms, and gums, and heavy cheers,
Sacred vials fill'd with tears,
And clamours through the wild air flying!
Fletcher (and another), Two Noble Kinsmen, i. 5.
A moment changed that ladye's cheer,
Gush'd to her eye the unbidden tear.
Scott, L. of L. M., iv. 22.

4. State or temper of the mind as indicated by expression or demeanor; state of feeling or

Son, be of good *cheer*: thy sins be forgiven thee.

Mat. ix. 2. He ended; and his words their drooping cheer Enlighten d, and their languished hope revived. Milton, P. L., vl. 496.

5. A state of gladness or joy; gaiety; anima-

I have not that alacrity of spirit,

Nor cheer of mind, that I was wont to have.

Shak., Rich. III., v. 3.

Naked I go and void of cheer. Tennyson, Two Voices. 6. That which makes cheerful or promotes good spirits; entertainment; provisions for a feast; viands; fare.

We return'd to London, having been treated with all sorts of cheers and noble freedom by that most religious and vertuous lady.

Evelyn, Diary, Oct. 22, 1685.

The Tonquineers in general are very free to their Visitants, treating them with the best cheer they are able to procure.

Dampier, Voyages, II. i. 83.

7. A shout of joy, encouragement, applause, or acclamation.

Welcome her, thundering *cheer* of the street!

Tennyson, Welcome to Alexandra.

Loud was the *cheer* which, full and clear, swept round the silent bay. Whittier, Cassandra Southwick.

8. Fortune; luck; also, report; tidings.

Shak., Tempest, i. 1. What cheer? Shipmet, what cheer? Dickens, Dombey and Son. To do or make (one) cheert, to entertain (one) in a friendly manner.

Thy honourable queene doth him cheere.

Chaucer, Good Women, 1. 2451.

To make good cheert, to make entertainment; be festive; be cheerful.

Cheer thy heart, and be not thou dismayed.
Shak., Rich. HI., v. 3.

I'll minister all cordials now to you,
Because I'll cheer you up, sir.
Middleton, Women Beware Women, ii. I.
Sing, little bird! thy note shall cheer
The sadness of the dying year.
O. W. Holmes, An Old-Year Song.

2t. To cure; recover.

Achilles thurgh chaunse was cherit of his wond.

Destruction of Troy (E. E. T. S.), 1. 10416.

3. To incite; encourage.

Here's the heart that triumphs in their death, And cheers these hands that slew thy sire and brother, To execute the like upon thyself. Shak., 3 Hen. VI., ii. 4.

He cheer'd the dogs to follow her who fled.

Dryden, Theodore and Honora, l. 123.

4. To salute with shorts of joy or cheers; applaud: as, to *cheer* a public speaker. = Syn. 1. To inspirit, confort, console, solace, enliven, animate, exhibitante.

II. intrans. 1t. To be in any state or temper

of mind; fare.
How cheer'st thou, Jessica? Shak., M. of V., iii. 5.

2. To grow cheerful; east off gloom or despondency; become glad or joyous: often with

up.

At sight of thee my gloomy soul cheers up.

Come Annie, come, *cheer up* before I go. *Tennyson*, Enoch Arden.

3. To utter a cheer or shout of acclamation or joy.

And even the ranks of Tuscany Could scarce forbear to *cheer*. *Macaulay*, Horatlus, st. 60.

4. To fare; prosper.

If thou chear well to thy supper, Of mine then takes no care. Robin Hoad and the Beggar (Child's Ballads, V. 190).

cheer<sup>2</sup>t, a. and n. [ME. cheere, chere, < OF. cher, chier, F. cher = Pr. car = Sp. Pg. It. caro, < L. carus, dear, loved, loving, precious, costly: see cares, cherish, and charity.] I. a. 1. Dear;

Archilagon, the choise knight, was chere to his fader, The noble Duke Nestor, that noyet full sore. Destruction of Troy (E. E. T. S.), 1, 10564.

A lond more cheere to thee of alle.

Wyelif, Wisdom, xii. 7 (Oxf.)

2. Worthy; fit.

The chere men of lond.

Robert of Gloucester (ed. Hearne), p. 166. He chese hym a chere man, the charge for to belie.

Destruction of Troy (E. E. T. S.), l. 1772.

II. n. A dear one; a friend.

Then Achilles to that *chere* [Telephus, his companion] choisly ean say.

Destruction of Troy (E. E. T. S.), 1, 5286.

cheer<sup>3</sup>, n. English dialectal and former literary form of chair. Shak., Hamlet (folio ed., 1623). cheer<sup>4</sup> (chēr), n. [Native name.] A name of Wallich's pheasant, Phasianus wallichi.

The eheer... is a native of the western Hummalehs to the borders of Nepal.... The eheer is a local species, dwelling at from 4000 to 8000 feet of elevation and haunting grassy hills covered with oak and pine.

Stand. Nat. Hist., IV. 221.

cheerer (chēr'èr), n. 1. One who gives cheer or utters cheers; one who or that which gladdens.

Thou cheerer of our days.
Wotton, Hymn on the Birth of Prince Charles. 2. A glass of spirit and warm water. [Prov.

Eng.]

cheerful (chēr'ful), a. [< cheer, a., + -ful, 1.]

1. Of good cheer; having good spirits; gay; lively: said of persons.

You do look my son, in a mey'd sert,

Y: Said of Petsons.
You do look, my son, in a mov'd sort,
As if you were dismay'd: be cheerful, sir.
Shak., Tempest, iv. 1.

True piety is cheerful as the day,
Will weep indeed and heave a pitying groan
For others' woes, but smiles upon her own.
Couper, Truth, l. 177.

2. Cordially willing; genial in action; hearty; ungrudging.

God loveth a cheerful giver.

A cheerful-giving hand, as I think, madam, Requires a heart as cheerful. Fletcher, The Pilgrim, i. 1.

3. Characterized by or expressive of good spirits; associated with agreeable feelings; lively; animated: as, cheerful songs. nimated: as, encergue soupe.

A merry heart maketh a cheerful countenance,

Prov. xv. 13.

If what you sent me last be the product of your melan-choly, what may I not expect from your more cheerful hours?

Gray, Letters, 1. S.

A man he seems of cheerful yesterdays
And confident to-morrows,
Wordsworth, Excursion, vii.

**4.** Promoting or causing cheerfulness; gladdening; animating; genial: as, the *cheerful* sun; a *cheerful* fire.

Sun; a cheerful life.

In the afternoon to St. Lawrence's church, a new and cheerful pile.

Evelyn, Diary, May 28, 1682.

He new hears with pain
New oysters cry'd, nor sighs for cheerful ale.

J. Philips, Splendid Shilling.

=Syn. Lightsome, gleeful, blithe, airy, sprightly, jocund, jolly, bnoyant. See cheery.

cheerfully (chēr'ful-i), adv. In a cheerful manner. (a) With pleasure, animation, or good spirner. (a) With pleasure, animation, or good spirits. (b) With alacrity or willingness; readily.

The Corporal did not approve of the orders, but most *cheerfully* obeyed them. *Sterne*, Tristram Shandy, ix. 20. cheerfulness (chēr'fulnes), n. [< cheerful + -ness.] The state or quality of being cheerful.

(a) A state of moderate joy or gaiety.

Health is the condition of wisdom, and the sign is cheer-fulness—an open and noble temper. Emerson, Success.

(b) Alacrity; readiness; geniality.

He that sheweth mercy, with cheerfulness. Rom. xil. 8.

=Syn. Mirth, Cheerfulness, etc. See mirth.
cheerily (cher'i-li), adv. In a cheery manner;
with cheerfulness; with good spirits; heartily:
as, to set to work cheerily.

Come, cheerily, boys, about our business. *Beau. and Fl.*, Little French Lawyer.

cheeriness (chēr'i-nes), n. [< cheery + -ness.]
The quality or state of being cheery; cheerfulgaiety and good humor: as, his cheeriness was constant.

He [Bryant] fills the mind with the breezy *cheeriness* of bringtime.

D. J. Hill, Bryant, p. 203.

**cheering** (cher'ing), p.a. [Ppr. of cheer1, r.] Imparting joy or gladness; enlivening; encouraging; animating: as, cheering news.

The sacred sun . . . diffused his cheering ray. cheeringly (chēr'ing-li), adv. In a cheering

cherishness (cher'ish-nes), n. [< \*cheerish (not used; < cheer1 + -ish1) + -ness.] Cheerfulness. [Rare.]

There is no Christian duty that is not to be seasoned and set off with cheerishness.

Milton, Divorce.

cheerless (ehēr'les), a. [< cheer¹ + -less.] Without joy, gladness, or comfort; gloomy; destitute of anything to culiven or animate the spirits.

All's cheerless, dark, and deadly. Shak., Lear, v. 3.

cheerlessly (chēr'les-li), adv. In a cheerless
manner; dolefully.

The loneliness of the situation, the night, the uncertainty cloaking the object of his coming, all affected him cheerlessly.

L. Wallace, Ben-Hur, p. 409.

cheerlessness (chēr'les-nes), u. [< cheerless + The state of being cheerless

-ness.] The state of being cheerless. cheerly¹+ (chēr'li), a. [< cheer¹+-ly¹.] Gay; eheerlul; not gloomy.

Hurdles to weave, and *cheerly* shelters raise. *Dyer*, The Fleece, i.

Their habitations both more comfortable and more cheer-ly in winter, Ray, Wlsdom of God,

cheerly¹ (chēr'li), adv. [⟨ cheerly¹, a.] Cheerly; cheerfully; heartily; briskly.

Lusty, young, and cheerly drawing breath.
Shak., Rich. II., i. 3. **cheerly**<sup>2</sup>t, adv. [ $\langle$  ME. cherli, chereliehe, cherlich;  $\langle$  cheer<sup>2</sup> + -ly<sup>2</sup>.] 1. Lovingly; tenderly.

t; \( \) cheer2 \( \neq -iy^2 \). I Doving \( y \), tensory.

The cherl in \( cherl \) that child tok in his armes.

William of \( Palerne \) (E. E. T. S.), 1. 62.

And Achilles the choise kyng \( cherly \) he prayit,

To let the lorde haue his lyffe for lewte of hym,

That woundit was wickedly to the wale dethe.

Destruction of \( Troy \) (E. E. T. S.), 1. 5265.

2. Worthily; fitly.

Cheretich [var. eherlich] as a cheueteyn his chambre to holden. Piers Plauman's Crede (E. E. T. S.), 1, 582.

cheerup¹ (cher'up), v. t. [For cheer up; suggested by chirrup, which in turn is sometimes changed to cheerup: see cheerup² and chirp¹.] To make cheerful; enliven. [Rare.]

o make encertain,
To drink a cheeruping cup.
Smollett, Humphrey Clinker. cheerup<sup>2</sup>† (cher'up), v. i. [A variation of chirrup, ult. of chirp<sup>1</sup>, q. v. Cf. cheerup<sup>1</sup>.] To chirrup; chirp.

cheery (cher'i), a. [< cheer1 + -y1.] 1. Showing cheerfulness or good spirits; blitho; gay; sprightly; jocund: as, a cheery tone of voice; always cheery and in good humor.

They were set in their places, and were a little cheery after their journey. Bunyan, Pilgrim's Progress, p. 315.

And though you be weary,
We'll make your heart cheery
And welcome our Charlie
And his loyal train.
Jacobite Song, Come e'er the Stream, Charlie.

On what I've seen or pondered, sad or *eheery*, Byron, Don Juan, xiv. 11.

Having power to make gay; promoting cheerfulness; enlivening.

Come, let us hie, and quaff a cheery bowl.

Gay, Shepherd's Week, Friday, 1.9.

The house had that pleasant aspect of life which is like the cheery expression of comfertable activity in the human countenance.

Hawthorne, Seven Gables, xiii.

One [painting] is constrained, sad, depressing, autumnal; the other free, eheery, summer-like.

T. Hill, True Order of Studies, p. 136.

= Syn. Cheerful, Cheery. When cheerful means producing cheer, it is only by what seems distinct metonymy, as in such phrases as 'the cheerful beams of the sun,' 'a cheerful ric.' Cheery is coming into increasing use, representing cheerfulness in its more active forms or manifestations, and especially that cheerfulness which is contagious.

What then so cheerful as the holly-tree?
Southey, The Holly-Tree.

It was like a north-west wind in summer to get your cheery little letter of interest and memory.

S. Bowles, in Merriam, II. 431.

cheest. Preterit of chese1, the common Middle

English form of choose.

And chees hire of his ewen auctoritle. cheese ! (ehēz), n. [\langle ME. ehese, \langle AS. eēse, eÿse, also eÿsa = OS. kāsi, kiesi = OFries. tzise = D. kaas = MLG. kēse, LG. kese = OHG. ehāsi, MHG. kæse, G. käse = Sp. queso = Pg. queijo = It. eacia (also prob. = Ir. eais = Gael. eaise = W. eaws), cheese, \langle L. easeus, ML. easius, cheese, See etasein, eta. The Sand versiis different: Leal arte. Sw.

etc. The Scand, word is different: Icel. astr=Sw. Dan. ast, cheese.] 1. The curd or easein of milk, coagulated by rennet or some acid, separated from the serum or whey, and pressed in a vat, hoop, or mold. All the acids separate the cheese from the whey; neutral salts, and likewise all earthy and metallic salts, produce the same effect; but rennet, which is made by macerating in water a piece of the last stomach of a calf, salted and dried for this purpose, is most efficient. The flowers of the Galium verum, or yellow lady's-bed-straw, and the julce of the fig-tree very readily coagulate milk. There are many kinds of cheese, which differ from one another according to the quality of the milk employed and the mode of preparation. Suft cheeses, such as creamcheese, Bath and Yorkshire cheese, will not keep long. Hard cheeses, as Cheshire, Gloucester, Cheddar, Parmesan, and Dutch, can be kept a long time. There is also an intermediate class, as Gruyère, Stilton, etc. Cheese is composed of from 30 to 50 per cent. of water, 20 to 35 per cent. of casein, 18 to 30 per cent. of fat, and 4 to 6 per cent. of mineral matter.

2. A mass of pomace or ground apples pressed together in a cider-press.—3. The intlated appearance of a gown or petticoat resulting from whirling round and making a low courtesy, supposed to resemble a large cheese; hence, a low from the serum or whey, and pressed in a vat,

posed to resemble a large cheese; hence, a low courtesy.

It was such a deep ceremonial curtscy as you never see t present. She and her sister both made these cheeses i compliment to the new-comer, and with much stately gility. Thackeran, Virginians, xxii. agility

4. pl. Same as cheese-cake, 3.—Banhury cheese, a cheese formerly made at Banbury, England, and supposed to be dry, with a thick rind.

4. pl. Same as checse-cake, 3.—Banhury cheese, a cheese formerly made at Banbury, England, and supposed to be dry, with a thick rind.

Yon Banbury cheese! Shak, M. W. of W., i. 1.

Brickbat cheese, a cheese made chiefly in Wiltshire, England, of new milk and cresm, and sold in square pieces.

Brie cheese, a soft, saited, white cream-cheese made in the region about the city of Meanx, in the district of Brie, France.—Camemhert cheese, a rich sweet cream-cheese of a yellowish color, made in the region about the village of Camembert in Normandy.—Chalk for cheese. See chalk.—Cheddar cheese, a rich sweet cream-cheese of a yellowish color, made in the region about the village of Camembert in Normandy.—Chalk for cheese. See chalk.—Cheddar cheese, a rich flue-flavored cheese made at Cheddar in Somersetshire, England.—Cottage cheese, a preparation of pressed curds, made without reunct, and served with sait or sugar and cream. Also called Dutch cheese, pot-cheese, and smear-case (Dutch smeer-kaas). [U. S.]—Cream-cheese, (a) A cheese of soft, buttery consistency, such as the Brie and Neufchâtel cheeses. (b) Same as cottage cheese.—Dunlop cheese, a cheese made in Ayrshire, Scotland.—Dutch cheese, (a) A small, hard cheese, made in globular molds from skimmed milk. The outside is colored red with a preparation of madder. (b) Same as cottage cheese.—Gloucestershire cheese, a rich mild variety of cheese, of two qualities, single and double, the former containing half and the latter all the cream of the milk.—Groaning cheeset, a cheese forming part of the blithemeat or entertainment provided at the birth and christening of a child.

It is customary at Oxford to cut what we in the North call the Groaning Cheese in the Middle when the Child is born, and so, by degrees, form with it a large Kind of Ring, through which the Child is passed on the Christening Day.

Gruyère cheese, a kind of cheese made in the Jura region of both Switzerland and France, and also among the Vosges mountains: so called from Gruyère, canton of Fribourg, Sw

warm from the cow; it resembles white butter. Simmonds.—Stilton cheese, a solid, rich, white English cheese, originally made at Stilton in Huntingdonshire, but now made chiefly in Leicestershire.

cheese<sup>2</sup> (chēz), n. [Appar., through Anglo-Ind. or, less prob., Gipsy use, \(\lambda\) Hind. (\(\lambda\) Pers.) ehēz, a thing, anything.] The thing; the correct or proper thing; the finished or perfect thing: always with the definite article. [Slang.]

ways with the definite article. [Slang.] Some years ago the mashers of the day indulged in a slang expression by speaking of what pleased them as "being quite the cheese." A friend who had just returned from India after forty years' absence from England used this phrase to me, prefacing his remarks by the words "as we should say in India," and was not a little astonished to learn that the Bindustani word chiz, thing, had taken root for a season in England.

N. and Q., 6th ser., IX. 446.

cheesebowl (chēz'bōl), n. [< ME. chesebolle, chesbolle, poppy, appar. < chese, cheese, + bolle, bowl, as if named from the likeness of the capsule in shape to a round cheese; but the formation is uncertain.] The poppy, Papaver Rheas, etc. Also ehasbow.

etc. Also enasoue.

The violet her fainting head declin'd Beneath a sleeping chasbow. Drummond, 1791.

cheese-cake (chēz'kāk), n. [< ME. chese-cake (cf. D. kaaskoek), < chese, cheese, + cake¹.] 1.

A cake filled with a jelly made of soft curds, sugar, butter, eggs, etc.—2. A small cake made in various ways and with a variety of ingredients; as leavon cheese-cake, orange cheese, chese-cake, orange cheese, dients: as, lemon cheese-cake, orange cheese-cake, apple cheese-cake, etc.

As soon as the tarts and cheesecakes made their appearance, he quitted his seat and stood aloof.

Macaulay, Hist. Eng., iii.

3. pl. A name with children for the immature fruit of the common mallow, Malva rotundifolia and M. sylvestris, on account of its shape. Also

cheese-cement (chēz'sē-ment"), n. A kind of glue, probably casein and an alkaline carbonate, used for mending broken glass and crockery, joining wood that is exposed to the wet,

cheese-cloth (chēz'klôth), n. A coarse cotton fabric of an open texture, used in cheese-making for wrapping the cheese. It is also used for other purposes, as for a ground for embreddery, etc., and, when made with a finer texture, for women's gowns. cheese-fat (chēz'fat), n. Same as cheese-vat.

cheese-fly (chēz'flī), u. A small black dipterous insect bred in cheese, the *Piophila easei*, of the family *Museidie*,

to which the house-fly, blow-fly, etc., belong. It has a very extensible ovipositor, which it can sink to which it can sink to a great depth in the cracks of cheese, where it lays its eggs. The maggot, well known as the cheese hopper, is furnished with two horny claw-shaped mandibles, which it uses both for digging into the cheese and for moving it-self, having no feet. It has two pairs of spiracles, one pair



cheese-hoop (chēz'höp), n. A wooden cylinder

in which curds are pressed to drive out the

cheese-hopper (chēz'hop"er), n. The maggot of the cheese-fly. Also called *cheese-maggot*. cheese-knife (chēz'nīf), n. 1. A wooden spatnla used to break down the curd in the process of cheese-making.—2. A curved knife or scoop used to cut cheese at the table.

cheeselip, cheeselep (chēz'lip, -lep), n. [Also cheeslip, cheesilp; \langle ME. chestepe, chestippe, \langle AS. eyslybb, eyslyb (= OD. kaeslibbe, D. kaasleb = OHG. chesiluppa, MHG. kwseluppe, G. käseluppe, OHG. chesitappa, MHG. kasetuppe, G. käsetuppe, käselippp, rennet, < cyse, cheese, + lybb, a drug, poison, = OHG. luppa, deadly juice, = Icel. lyf, medicine, = Goth. lubja, poison. Cf. Dan. ostelibe, rennet, < ost, cheese, + löbe, rennet.] 1†. Rennet.—2. A bag in which rennet for cheese is kept.—3†. The hog-louse. E. Phillips, 1706.

cheese-maggot (chēz'mag ot), n. Same as cheese-hopp

cheese-maker (chēz'mā/ker), n. The Withania coagulans, a solanaceons shrub of Afghanistan and northern India, the fruit of which has the property of coagulating milk, and is employed instead of rennet, the latter being objectionable to the natives on religious grounds.

cheese-mite (chēz'mīt), n. A mite of the family Acarida and subfamily Tyroglyphina, Tyroglyphina,

nly Acaridae and Subfamily Tyroguppinne, Tyroguphus (formerly Acarus) siro. It occurs not only in cheese, but in flour, when it is known as the flour-mite, and in milk, when it is called the milk-mite.

Cheese-mold (chēz'mold), n. A mold or form in which cheese is pressed.

Cheesemonger (chēz'mung"ger), n. One who deals in or sells cheese.

cheese-pale (chēz'pāl), n. A sharp instrument of a semicircular concave form, like a small scoop, for piercing cheese to sample it. Also

called cheese-scoop and cheese-taster.

cheese-paring (chēz'pār"ing), n. and a. I. n.

1. A paring of the rind of cheese.—2. Hence, figuratively, a mean or parsimonious disposition or practice.

II. a. Meanly economical; parsimonious: as,

cheese-paring economy.

cheese-parmy economy.

cheese-press (chēz'pres), u. A press for expelling the whey from curds in cheese-making. The curds are placed in a cheese-hoop and this is put in the press. In one form of press a vacuum is created below the cheese-hoop, and the pressure of the atmosphere drives the whey out. In more common forms, screws, toggle-joints, and other devices are used to obtain pressure.

sure.

cheese-rennet (chēz'ren"et), n. [\( \) cheese + cheese + rennet. Cf. AS. eȳs-gerunn, rennet.] A name given to the yellow lady's-bedstraw, Galium rerum, nsed for coagulating milk. See cheese!

1. Also called cheese-running.

cheese-room (chēz'rom), n. [\( \) cheese + -room in mushroom.] The common name in some chen, n. See chib.

parts of England of the horse-mushroom, Aguricus arrensis.

cheese-running (chēz'run"ing), u. Same as cheese-rennet.

cheese-scoop (chēz'sköp). n. Same as cheese-

pale. cheese-taster (chēz'tās"tèr), n. Same as eheese-

cheese-toaster (chēz'tōs"ter), n. 1. A fork, broach, or other contrivance for toasting cheese before a fire. Hence - 2. A sword. [Slang.] With a good oaken sapling he dusted his doublet, for all his golden *chease-toaster*.

Smollett, Humphrey Clinker, i. 126.

I'll drive my cheese-toaster through his body.

Thackeray, Virginians, x.

cheese-turner (chēz'ter"ner), n. A shelf upon which cheeses are placed while ripening, and so arranged that by turning it they can be in-

cheese-vat (chēz'vat), n. [Also written chees fat, and formerly, by corruption, ehesford;  $\langle$  cheke $^2$ t, v. An obsolete form of ehoke $^1$ .

ME. ehesefut,  $\langle$  AS. eigsefæt (= OS. kiesefat chekefult, a. An obsolete form of ehoke-full.

(-rat) = D. kaasrat = MLG. kesevat, LG. kësfat, chekelatount, n. See ciclaton.

kësefat = G. käxefusz),  $\langle$  cijse, cheese, + fæt, tat, vat: see fat $^2$  and vat. The vat or case in thich enods are confined for pressing.

fat, vat: see fat2 and vat.] The vat or ease in which enrds are confined for pressing.

cheesiness (chē'zi-nes), n. [< checsy + -ness.]

The quality of being cheesy, or resembling cheese in consistence, taste, or odor.

cheesy (chē'zi), a. [< checse! + -y!] Having the consistence, taste, odor, etc., of cheese; resembling cheese in any respect; caseous.—

cheet (chēt), v. i. [Imitative; cf. cheep.] To chetter or chirrup.

cheeta, cheetah, n. See chetah.

cheeta, cheetah, n. See chetah.
cheetal (chē'tal), n. [Hind. chītal.] The common spotted deer of India, Cervus axis.

chef (shef), n. [ME. ehef, var. of chief, < OF. ehef, mod. F. ehef, head: see chief.] 1t. An obsolete form of chief.—2. [Mod.] A head or chief; specifically, a head cook, etc.—3. A reliquary in the shape of a human head with or without the cherders, either attribute and the characteristics. the shoulders, either standing alone or placed upon a substructure or base, formerly made to receive the whole or a portion of the head of a receive the whole or a portion of the head of a saint or martyr. Chefs were commonly made of metal, as copper, fashioned by the reponseé process, gilded, chased, and otherwise ornamented; but they were sometimes carved in wood and covered with thin plates of silver or gold. See cut in next column.—Chef d'attaque, the leader of an orchestra (first violin) or of a chorus.—Chef d'orchestre. (a) The leader of an orchestra. (b) The director or conductor of an orchestra.

Chef-d'œuvre (she-dè'vr), n.; pl. chefs-d'œuvre (she-dè'vr). [F., a trial-piece, a masterpiece: chef, head; de, < L. de, of; œuvre, < OF. oevre,



Silver Chef in the cathedral of Florence, containing part of the skull of Saint Zenobius. By Andrea di Ardito, 1330.

ovre, < L. opera, work: see chief, ure1, and manœuver, manure.] A masterpiece; a super-latively fine work in art, literature, etc.

The contest of Ajax and Ulysses, for the arms of Achilles, in one of the latter Books of the Metamorphoses, is a chef-d'œuvre of rhetoric, considering its metrical form.

De Quincey, Rhetoric.

chefet, n. and a. An obsolete form of chief. chefford (chef'ord), n. A dry measure formerly used at Archangel, equal to about two United

Cheilanthes (kī-lan'thēz), n. [NL., < Gr. χείλος, a lip, + ἀνθος, a flower; in allusion to the form of the indusium.] A genus of ferns having roundish sori at or near the ends of the veins, each sorus being covered by an indusium formed from the reflexed margin of the frond. The genus includes more than fifty species, widely distributed in tropical and temperate zones, the greater number growing in the warmer parts of North and South America.

cheilo-. See chila-.

cheilo. See ehila.
cheir (kīr), n. A shortened form of Cheiranthus.
The wild cheir is the wallflower, C. Cheiri.
Cheiranthus (κī-ran'thus), n. [NL., ⟨Gr. χείρ, a hand, + ἄνθος, a flower.] A genus of plants, natural order Cruciferæ, consisting of pubescent herbs or small shrubs with large yellow or provided the control of the co purple sweet-scented flowers. The wallflower, C. Cheiri, is the best-known species. cheiro. See chiro-.

chekt, n. An obsolete form of check1.
cheke1t, n. An obsolete form of check.
cheke2t, v. An obsolete form of choke1.
chekefult, a. An obsolete form of choke-full.

of Weight, probably derived from the Roman pound. Careful determinations at different dates have given the following values in grains troy: 1767, 4,932; 1801, 4,963; 1821, 4,950. It now weighs from 4,942 to 4,943 grains troy, or about 320½ grams. Chekiet, a. An obsolete form of ehecky. chekmak (chek'mak), n. A Turkish fabric of mixed silk and cotton, with golden threads in-

chela<sup>1</sup> (kē'lā), n.; pl. chelæ (-lē). [NL., < Gr. χη'.ή, a claw, hoof.]

1. The pair of pin company company

cers or nippers, or the so-called claw, which terminates some of the limbs of most Crustaeea, as crabs and lobsters,



formed by an enlarged propodite bearing a movably apposed dactylopodite; the last and penultimate segments of a chelate limb or cheliped so modified as to con-

stitute a prehensile organ like a pair of pincers.

[Rare.]

A three-jointed appendage, the second joint of which is prolonged in such a manner as to form with the third a pincer or chela.

Huxley, Anat. Invert., p. 229.

2. The similar nipper- or pincer-like claw terminating the chelicera of an arachnidan, as a scorpion. In these two senses also chele.—3. [cap.] A genus of cyprinoid fishes. chela², n. See checla¹.

chelandret, n. An obsolcte form of calandra. chelaship, n. See checlaship. chelate (ke'lat), a. [< NL. chelatus, < chela, q. v.]

Having a chela; terminated by a chela or forceps-joint.

By being chelate, that is, by having the posterior distal angle of the propodite produced so as to equal the dartylopodite in length, and thus constitute a sort of opposable finger for it.

Huxley, Anat. Invert., p. 270.

tylopodite in length, and the ble finger for it.

Huxley, Anat. Invert., p. 270.

Chelate joint or appendage, in entom., one which can be turned back on the aupporting part, as the ungues or claws of certain insects.

chelaundret, n. An obsolete form of calandra. cheldt, v. i. [ME. chelden, A.S. \*cealdian, also in comp. āccaldian, become cold, < ccald, cold: see cold, a. and v.] To become cold; chill.

Rymenhild him gan bihelde, lire heorte bigan to chelde.

King Horn (E. E. T. S.), l. 1148.

A Middle English form of chill1.

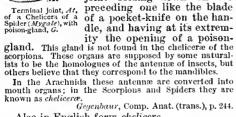
chele<sup>2</sup> (kë'lë), n. Same as chela<sup>1</sup>, 1 and 2. chelerythria (kel-e-rith'ri-ä), n. [NL., as chelerythrin + -ia<sup>1</sup>.] Chelerythrin.

chelerythrin, chelerythrine (kel-e-rith'rin), n. [< Chel(idonium) + Gr. ἐρυθρός, red, + -iu², -ine².] An alkaloid (C<sub>19</sub>H<sub>17</sub>NO<sub>4</sub>) found in the plants Chelidonium majus, Glaucium luteum, and Sanguinaria Canadensis, and thought to be identical with sanguinarin.

chelicera (kē-lis'e-rā), n.; pl. chelicera (-rē).
[NL., ζ Gr. χηλή, a claw, + κέρας, a horn.] 1.

One of the anterior pair of appendages of a scorpion; a short,

three-jointed organ ending in a prehensile claw. See cut under scorpion.—2. The corresponding organ in a spider, which terminates in a sharp joint folding down on the preceding one like the blade of a pocket-knife on the han-



Also in English form chelicere.

Also in English form chelicere.

cheliceral (kō-lis'e-ral), a. [< chelicera + -al.]

Of, pertaining to, or of the nature of a chelicera, or prehensile claw.

The two palpl are developed from the pedipalpal portion of the proboses; two horny hooks from the cheliceral portion; and, finally, the hinder pair of thoracic limbs is added.

Hudley, Anat. Invert., p. 331.

chalicera (kel'i-sōn) in Same as chelicera.

portiou; and, finally, the hinder pair of thoracie minus is added.

Husley, Anal. Invert., p. 331.

chelicere (kel'i-sēr), n. Same as chelicera.
chelichnite (ke-lik'nīt), n. [⟨ Gr. χέλνς, a tortoise, + ἰχνος, track, + -ite².] The fossilized impression of a cheloniau.

Chelididæ, n. pl. See Chelydidæ.
chelidon (kel'i-don), n. [NL., ⟨ Gr. χελιδών, a swallow, also (in allusion to the forking of the swallow's tail) the frog in the hollow of a horse's foot, a hollow above the bend of the elbew, etc.; = L. hirundo(n-), a swallow.] 1.

In anat., the hollow at the bend of the elbow.

-2. [cap.] In ornith., a genus of swallows, the type of which is the common European houseswallow, Chelidon urbica. Boie, 1822.

chelidonia (kel-i-dō'ni-ā), n. [NL., ⟨ Chelidonium.] Same as chelidonia.

chelidonia (kel-1-do nl-a,), n. [KL., Chelido-nium.] Same as chelidonin.
chelidonic (kel-i-don'ik), a. [Chelidon-ium +
-ic.] Of or pertaining to plants of the genus
Chelidonium or celandine; existing in or derived from celandine.—Chelidonic acid, C7H406,
an acid obtained from the plant Chelidonium majus. It
crystallizes in sliky needles.

idonin + ic.] Derived from plants of the genus Chelidonium.—Chelidoninic acid, an acid found in Chelidonium majus, crystallizing in white rhomboidal

Chelidonium (kel-i-dō'ni-um), n. [NL.: see celandine.] A papaveraceous genus of plants, of only two species, of Europe and Asia. C. majus is the common celandine. See celandine.

chelidonize (kel'i-don-īz), v. i.; pret. and pp. chelidonized, ppr. chelidonizing. [ζ Gr. χελιδονίζειν, sing the "swallow-song" (χελιδονισμα), ζ χελιδών, a swallow: see chelidon.] To sing the "swallow-song"; go from house to house singing and soliciting gifts: a custom among boys in ancient Greece about the time when the swallows returned. [Rare.]
Chelidonomorphæ (kel-i-dō-nō-môr'fē), n. pl. [NL., ζ Gr. χελιδών, a swallow, + μορφή, form.] In Sundevall's system of ornithological classification, the swallows, considered as a superfamily group of one family, Hirundinidæ: synonymous with Longipennes of the same author.

nonymous with Longipennes of the same author. Chelidoptera (kel-i-dop 'te-rä), n. [NL. (J. Gonld, 1836), < Gr. χελιόων, a swallow, + πτερόν, a wing.] A notable genus of American fissi-rostral barbets or puff-birds, of the family



Bucconida, similar to Monasa (which see), but with a short square tail, comparatively longer wings, and smaller, slenderer bill. There are two species, C. tenebrosa and C. brasiliensis, known as the smaller and the larger swallow-wing.

smaller and the larger swallow-wing. **chelidoxanthin, chelidoxanthine** (kel'i-dok-san'thin), n. [ $\langle Chelid(onium) + Gr. \dot{o}\xi \dot{-}i\varphi, sharp, + \dot{a}\nu\theta\sigma_{\zeta}$ , flower, +- $in^2$ , - $ine^2$ .] A neutral bitter principle, crystallizing in small yellow needles, obtained from the plant Chelidonium maties.

mayıs.

Chelidridæ (ke-lid'ri-dē), n. pl. An improper spelling of Chelydridæ.

chelifer (kel'i-fèr), n. [NL. chelifer, < chela¹, q. v., + L. ferre = E. bear¹.] 1. One of the Cheliferidea; a false scorpion.—2. [cap.] A genus of pseudoscorpions, typical of the family Cheliferidæ, including book-scorpions with two eyes, as C. cancroides, a small species often found in musty old books.

chelifer, 2, + -idæ.] A family of pseudoscorpions, or false scorpions, of the order Cheliferide or Pseudoscorpiones, typified by the genus

dea or Pseudoscorpiones, typined by the genus Chelifer. They are minute harmless forms resembling a scorpion in front, but with a body flat and rounded behind and destitute of a tail. They live in moist dark places, and feed chiefly on mites and wood-lice. Cheliferidea (kel″i-fe-rid'ē-ā), n. pl. [NL., ⟨ Chelifer, 2, + -idea.] An order of the class Arachnida, containing the false scorpions or pseudoscorpions, having the abdomen segmented, indistinctly separated from the cephalothorax, and without the appendage with its lothorax, and without the appendage with its poisonous sting which characterizes the true poisonous string while Characterizes the true scorpions. The maxillary palpi or pedipalps are longer than the thoracic limbs, and end in a chela or pincer-like prehensile claw. There are two families, the Obisitive with four eyes, and the Cheliferidæ with two eyes. The order includes the book-scorpions. Generally called Pseu-

Like the Spiders the Cheliferidea are provided with silk-glands, and unlike the Scorpions, which they externally resemble, they have neither a postabdomen nor poison-glands. They breathe by trachee. These Arachnids are of small size, and are found chiefly in caverns and damp places in temperate countries. Pascoe, Zool. Class., p. 95.

cheliferous (ke-lif'e-rns), a. [As chelifer + -ous.] Having chelæ: said of the chelate limbs of crustaceans, and of animals which have chelæ. crustaceans, and of animals which have chelee.

— Cheliferous abdomen, one furnished at the apex with strong and thick forceps, somewhat resembling the great claw of a scorpion.— Cheliferous slaters, the cursorial isopod crustaceans of the genus Tanais.

cheliform (kē'li-fôrm), a. [< NL. chela¹, q. v.. + L. forma, form.] Having the form of a chela, cheliped, or chelicera; like the great claw of a lebster or crab; pincer-like.

chelingue (che-lingg'), n. [E. Ind.] Same as masoola-boat.

cheliped (kë'li-ped), n. [< NL. chela<sup>1</sup>, q. v., + L. pes (ped-) = E. foot.] One of the large specialized chelate limbs of a crustacean, as the great claw of a lobster, modified to form a prehensile rather than a natatorial ergan. See chela1.

chelis¹ (kĕ'lis), n. [NL., ⟨ Gr. χηλή, a claw: see cheloid².] Same as cheloid². chelis², n. An erroneous form of kelis. Chelodina (kel-ō-di'nä), n. [NL., ⟨ Gr. χέλνς, a tortoise, + δεινός, terrible, mighty, large.] A genus of turtles, related to Chelys, typical of the group Chelodines (which see). C. longicollis is ample.

chelodine (kel'ō-din), n. [< Chelodina.] A turtle or river-torioise of Australia, of the genus Chelodina. The long-necked chelodine, C. longicollis, has a long, flexible, non-retractile neck, and a flat, narrow, pointed head. It is an active species, traversing rapidly the rivers and pools in which it lives.

Chelodines (kel-ō-dī'nēz), n. pl. [NL., irreg. Chelodina. Cf. chelodinc.] In zoöl., a name given by Huxley to a subdivision of Emydea, in which the pelvis is fixed to the carapace and plastron, the neek bends sidewise, and the head plastron, the neek bends sidewise, and the head cannot be completely withdrawn beneath the carapace. Same as *Pleurodira*. **cheloid** (kel'oid), a. [< Gr. xêxv, a tortoise, + zido; form. But ef. chelydoid.] Same as chelydoid.

doid. cheloid² (kẽ'loid), n. [ $\langle Gr. \chi\eta\lambda\eta, a \text{ elaw}, \text{hoef}, + si\delta\sigma_c$ , form; according to some,  $\langle \chi\delta\lambda\eta, a \text{ tortoise}; \text{ ef. } cheloid$ ¹. Also written keloid, for celoid, by confusion with kelis,  $\langle Gr. \kappa\eta\lambda\eta, a \text{ tumor}: \text{see } kelis$ .] A raised fibrous tumor (fibroma) of the skin, with spurred contours, apt to return in its site if cut ont, but not dangerous. Also called Aliberts cheloid, Aliberts cheloid, and formerly sometimes concroid. Additional chelis and formerly sometimes concroid. chelis, and formerly sometimes cancroid.—Addison's cheloid, a misnomer for Addison's kelis. See kelis. cheloma (kē-lō'mä), n.; pl. chelomata (-ma-tä). [NL., < Gr.  $\chi\eta\lambda\eta$ , a claw, + -oma. See cheloid².] Same as cheloid².

Chelone (ke-lō'nō), n. [NL., ζ Gr. χελώνη, a tortoise.] 1. A genus of turtles; the green turtles, such as Chelone midas, and the hawk'sbill or tortoise-shell turtle, Chelone imbricata. Also written Chelonia. See cut under Chelonia.de.—2. In bot., a small genus of serophulariaceous perennial plants, in which the corolla is inflated, arched, and nearly closed, so as to restablish the head of a tortice where the way. semble the head of a tortoise, whence the name: related to *Pentstemon*. The species are natives of the United States, and the most common one, *C. glabra*, is occasionally cultivated and popularly known as snakehead or turtle-head.

head or turtle-head.

Chelonea (ke-lō'nē-ii), n. pl. [NL. (Fleming, 1822).] Same as Chelonia, 1.

Chelonia (ke-lō'ni-ii), n. pl. [NL., ζ Gr. χελώνη, a tortoise. Cf. Chelys.] 1. The Testudinata or shield-reptiles; the turtles and tortoises; an order of Expression.

 $C_{I}$ 

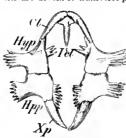
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C3

C4

order of Rep-tilia, in which the body is inclosed in a shell eonsisting of a carapace and a plastron, from between which the head, tail, and four limbs





the head, tail, and four limbs protrude. These animals have the bones of the skull united to such a degree that the quadrates and pterygoids form part of the same mass as the rest; there are no teeth, the jaws being incased in horn and forning a beak; the eyes are provided with eyelids; and a sacrum is developed. In consequence of the formation of the shell, the cervical and caudal regions are the only movable parts of the spinal column; the dorsal vertebre are devoid of transverse processes; the ribs are not movable upon the vertebre; and the mion of the vertebre and ribs by means of superficial bony plates almost always forms the carapace or upper shell, the lower shell or plastron being composed of dermal bones, usually 9 in number, 1 median, and 4 lateral and paired. Tortoise-shell is the peculiar epidermal or exoskeletal integument of the bony case. The lungs extend into the abdominal eavity with the other or hyosternum; HPP, hypoplastron or hyposternum; HPP, hypoplastron

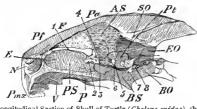
long periods without food. Some, however, are quite active. They are oviparous, most of the species are carnivorous and predatory, but the true land-torbises are mainly herbivorous. There are over 200 species, among them a few gigantic ones, as the tortoises of the Galapagos and Mascarene islands: one of the fossil species is said to have been about 20 feet long. The living genera are very numerons. The Chelonia are variously subdivided. They were formerly generally distributed among four families, the club-footed land-tortoises, the related fresh-water tortoises, the soft tortoises, and the sca-turtles. Huxley called these four groups Yestudinea, Emydea, Trionychoidea, and Ewereta. These groups have, however, been long discarded, and the species are now segregated among many families which have been variously combined. Most of the species of the southern hemisphere belong to a peculiar old-fashioned group, the pleurodirous, while those of the northern are cryptodirous. Also Chelonides, Chelonia.

2. [Used as a singular.] Same as Chelonia, 1. chelonian (ke-lō'ni-an), a. and n. [< Chelonia + -an.] I. a. Of, pertaining to, or having the characters of the Chelonia; testudinate.

II. n. One of the Chelonia or Testudinata; a

II. n. One of the Chelonia or Testudinata; a turtle or tortoise.

chelonid, cheloniid (kel'ō-nid, ke-lō'ni-id), n. A tortoise of the family Chelonidæ.
Chelonidæ, Cheloniidæ (ke-lon'i-dō, kel-ō-nī'-i-dō), n. pl. [NL., < Chelone, Chelonia, 2, +-idæ.] A family of marine Chelonia, having the fore limbs longer than the hind, and converted into paddles or flippers for swimming by the union and webbing of the digits; the sea-turtles, or turtles proper. Its type is the genus Chelone or Chelonia, containing the green turtle (C. midas) and the



Longitudinal Section of Skull of Turtle (Chelone midas), showing outline of brain in situ, with 1-8, first eight cranial perves, and the following bornes: 10, basioccipital; 150, exceptial; 150, supraescipital; 150, basiochien, 150, presphenoid; 150, supraescipital; 150, basisphenoid; 150, presphenoid; 150, prespheno

palatine.
hawk's-bill turtle (C. imbricata). Another leading form is the loggerhead, Caouana (or Thalassochelys) caretta. Formerly the Dermatochelys (or Sphargis) coriacea was referred by some to the family, but it has long been universally isolated as the representative of a very distinct family (Dermatochelyidae or Sphargididæ), and even suborder (Athecæ). The green turtle and the loggerhead are known to hybridize, the progeny being known to the fishermen as the bastard turtle, and having the scientific name of Colpochelys kempi. The group is the same as Euereta (which see). See turtle.

Chelonides (ke-lon'i-dēz), n. pl. [NL. (Swainson, 1839), Chelone.] Same as Chelonia, 1.

Chelonii (ke-lō'ni-i), n. pl. 1. Same as Chelonia, 1.—2. A suborder of Testudinata, comprising all the land and fresh-water forms. Oppel; Agassiz.

Cheloniidæ, n. pl. See Chelonidæ.

Oppel; Agassīz.

Cheloniidæ, n. pl. See Chelonidæ.

chelonite (kel'ō-nīt), n. [NL., ⟨ Gr. χελώνη, a tortoise, + -ite².] A name of certain fossil seaurchins of the family Cidaridæ.

Chelonobatrachia (ke-lō"nō-ba-trā'ki-ā), n. pl.

[NL., ⟨ Gr. χελώνη, tortoise, + βάτραχος, a frog.]

Same as Anura².

chelonography (kel- $\bar{0}$ -nog'ra-fi), n. [ $\langle Gr. \chi \varepsilon$ λώνη, a tortoise, + -γραφία, ζ γράφειν, write.] A treatise ou turtles; a description of chelonians. chelonologist (kel-ō-nol'ō-jist), n. [<ehelonology + -ist.] One versed in the study of the chelonians.

chelonology (kel-ō-nol'ō-ji), n. [ζ Gr. χελώνη, a tortoise, + -λογία, ζ λέγειν, speak: see -ology.]
That branch of zoölogy which relates to the

chelonians or tortoises.

chelonians or tortoises. Chelonira (kel-ō-nū'rā), n. [NL.,  $\langle$  Gr. χελώνη, tortoise, + οἰρά, tail.] Same as Chelydra. Chelophora (kē-lof'ō-rā), n. pl. [NL.,  $\langle$  Gr. χηλή, a hoof, claw, talon, + -φόρος, -bearing,  $\langle$  φέρειν = E. bear¹.] A series of deciduate mammals with a zonary placenta, consisting of the orders Proboscidea and Hyracoidea. The word is scarcely used, except to distinguish these two orders collectively from the Carnivora, all three forming the Zonoplacentalia.

placentalia.

Chelsea porcelain. See porcelain.

Chelura (kē lū'rā), n. [NL., ⟨ Gr. χηλη, elaw, + οὐρά, tail.] A genus of amphigens.

Boring Amphipod (Chelura terebrans), (From Report of U. S. Fisb Commission.)

pod crustaceans, typical of the family Cheluridæ or wood-shrimps.
C. terebrans gnaws
into submerged
wood, and is one of

the most destructive crustaceans, owing to its immense numbers, though it is of diminutive size, being only about a third of an inch long.

Cheluridæ (kē-lū'ri-dē), n. pl. [NL., < Chelura + -idæ.] A family of amphipods, represented by the genus Chelura, having several of the abdominal segments united, and much modified abdominal limbs; the wood-shrimps. They bore tunnels beneath the surface of submerged wood, and are nearly as destructive to timber as the ship-worm.

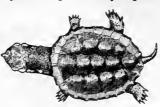
chely† (kē'li), n. An obsolete form of chela¹, 1 and 2.

It happeneth often, I confesse, that a lobster hath the chety or great claw of one side longer then the other, but this is not properly their leg, but a part of apprehension.

Sir T. Browne, Vulg. Err., iv. 5.

Chelydæ (kel'i-dē), n. pl. Same as Chelydidæ. Chelydidæ (ke-lid'i-dē), n. pl. [NL. (properly Chelyidæ), < Chelys + -idæ.] A family of pleurodirous Che-

lonia, typified by the genus by the genus Chelys. The head is not completely retractile, and is much depressed; it has very large temporal muscles, and is covered with soft skin, which on the beak takes the which on the



Matamata (Chelys matamata).

beak takes the form of broad, fleshy lips. The matamata, Chelys matamata, is the representative of the family. Also Chelididæ, Chelyidæ, Chelyidæ, Chelyidæ, Chelyidæ, Chelyidæ, Chelyidæ, Chelyida, < Chelys + -oid. Cf. cheloid¹.] I. a. Pertaining to or resembling the Chelyidæ. Also chelyidæ cheloid. Also chelyoid, eheloid.

II. n. A tortoise of the family Chelydidæ. It may be seen from this list that no Chelydoid passes northward beyond the 1sthmus of Panama.

Günther, Encyc. Brit., XX. 471.

Chelydra (kel'i-drā), n. [NL, ζ Gr. χέλνθρος, an amphibious serpent, also a kind of tortoise.]
The typical genus of the family Chelydridæ. c. serpentina is the common snapper or snapping turtle of America. Also Chelonura. See cut under alligator-termina.

Chelydradæ (ke-lid'ra-dē), n. pl. [NL., Chelydra + -adæ.] A group of cryptodirous tortoises in Gray's system, including the Che-lydridæ and the Cinosternidæ of other authors. Chelydridæ (ke-lid'ri-dō), n. pl. [NL.,  $\langle Che-lydra + ida$ .] A family of tortoises, typified by the genus Chelydra, having a long tail, large non-retractile head, and a long neck. Itembraces the two largest fresh-water chelonians of the United States, the snapping-turtle (Chelydra serpentina) and the alligator-turtle (Macrochelys lacertina). Also spelled, improperly, Cheliaridæ.

Chelydrinæ (kel-i-dri'nē), n. pl. [NL., < Chelydre + -inæ.] A subfamily of tortoises, typified by the genus Chelydra: same as the family Cheludridæ.

chelydroid (kel'i-droid), a. and n. [< Chelydra + -oid.] I, a. Pertaining to or resembling the Chelydrida.

Chelydridæ.

II. n. A member of the family Chelydridæ.
chelydron (kel'i-dron), n. [NL., < Gr. χέλνδρος:
see Chelydra.] A turtle of the genus Chelydra
or some related genus; an alligator-tortoise.
Chelyetes (ke-li'e-tēz), n. [NL., < Gr. χέλνς, a
tortoise, + (†) ἔτης, a kinsman, neighbor.] The
typical genus of mites of the family Chelyetidæ.
Chelyetidæ (kel-i-et'i-dē), n. pl. [NL., < Chelyetes + -idæ.] A family of mites, with the
skeleton composed of sclerites embedded in a
soft skin, stigmata near the rostrum, and legs soft skin, stigmata near the rostrum, and legs of five joints, the first pair being tactile organs. They are remarkable for the enormously developed palpi and sharp rostrum, well suited for plunging into the body of their victims, upon whose juices they subsist. The family contains predatory species, such as Chelyetes parasitivorax, C. heteropalnus, etc., which it has been shown are strictly parasitic, although with a form of parasitism not contemptated in Van Beneden's classification, namely, a parasitism beneficial to the host, as the gnest lives upon other parasites which are injurious to the host. Michael. Chelyidæ (ke-li'i-dē), n. pl. Same as Chelydidæ. chelyoid (kel'i-oid), n. The proper form of chelydoid.

Chelyoidæ (kel-i-oi'dē), n. pl. Same as Chely. soft skin, stigmata near the rostrum, and legs

Chelyoidæ (kel-i-oi'dē), n. pl. Same as Chely-

didæ.

chelys (kel'is), n. [ζ Gr. χέλνς, a tortoise, a lyre, the constellation Lyra. Cf. Chelonc.] 1.

The ancient Greek lyre: so called because first made of tortoise-shell.—2. In the sixteenth and seventeenth centuries, a lute or viol.—3. [cap.] [NL.] A genus of tortoises, the type of the family Chelydidæ, containing only one species, C. matamata or C. fimbriata. See matamata, and cut under Chelydidæ. cut under Chelydidæ.

cheme (kē'mē), n. [LL. cheme, ML. chema, a measure for liquids, L. chema (Pliny), a gaping mussel, < Gr. χήμη, a yawning, a shell, a cockle, a measure, <  $\checkmark$  \*χα in χάσκειν, χαίνειν, gape: see chasm, chaos.] A Roman weight, equal to about

chemic (kem'ik), a. and n. [Also recently chemick, early mod. E. chimic, chimick, chymic, chymick; after F. chimique = Sp. químico = Pg. It. chimico, < ML. \*chemicus, \*chimiqus, < chimia, chemistry: see chemy, alchemy.] I. a. 1. Pertaining to chemistry (or, formerly, to alchemy): same as chemical, but now used chiefly in poetry.

Analysis is carried into everything. Even Deity is subjected to chemic tests.

Lowell, Firestde Travels, p. 169.

The wicked broth
Confused the chemic labour of the blood.

Tennyson, Lucretius.

2†. Imitative; adulterated; not the genuine thing. See alchemy, 3.

World, thou'rt a traitor; thou hast stamp'd thy base And chymic metal with great Casar's face,

Quartes, Emblems, ii. 5.

II. n. 1t. A chemist or an alchemist.

Chimicho [It.], a chimicke or an alchimist. Florio 2. In bleaching, a dilute solution of chlorid of

Chloride of lime is generally termed chemick in the dychouse. . . There is the danger of rotting the cloth when very strong chemick is employed.

W. Crookes, Dyeing and Calico-printing, p. 49.

Blue chemic. Same as chemic blue (which see, under

chemic (kem'ik), v. t.; pret. and pp. chemicked, ppr. chemicking. [\langle chemic, n., 2.] In bleaching, to steep, as cotton goods, in a dilute solution of ehlorid of lime in stone vats, the liquor being pumped up and strained through the goods until the action is complete.

chemical (kem'i-kal), a. and n. [Earlier chymical; < chemic + -al. See chemistry.] I. a. 1. Pertaining to chemistry: as, a chemical experiment.—2. Pertaining to the phenomena with which chemistry deals and to the laws by which they are regulated; accordant with the laws of chemistry.

Not only do worms ald indirectly in the chemical disintegration of rocks, but there is good reason to believe that they likewise act in a direct and mechanical manner on the smaller particles. Darwin, Vegetable Mould, p. 246.

Not only do worms ald indirectly in the chemical disintegration of rocks, but there is good reason to believe that they likewise act in a direct and mechanical manner on the smaller particles. Darwin, Vegetable Mould, p. 246.

Also chemics.

Chemical acetification. See acetification.—Chemical action. See action.—Chemical affinity, elective affinity, names formerly used for chemical force, and implying a property inherent in atoms of selecting other atoms with which to unite, or of preferring one combination to another.—Chemical analysis, the resolution of complex bodies into their elements. It is either qualitative or quantitative. Qualitative analysis consists in the determination of the component parts merely as respects their nature, and without regard to their relative proportions. Quantitative analysis consists in the determination of the relative proportions of the components.—Chemical black, bronze.—See black, bronze.—Chemical change, as distinguished from physical change, a change which destroys the identity of the substance affected. A physical change is distinguished from physical change, a change which destroys the identity of the substance affected. A physical change with electricity, without losing its identity as copper. But if copper is put into nitric acid, it dissolves and is converted into another substance, copper nitrate. The copper, in consequence, has lost its identity, and has undergone a chemical change.—Chemical combination, the intimate union by chemical force of two or more elements or compounds to form a new compound differing in properties from either of its constituent bodies. It differs from mechanical mixture in that each element of a chemical combination has a certain fixed and invariable combining proportion, whereas a mixture of substances can be made with varying amounts of its ingredients. In a mechanical mixture the particles of each of its ingredients can usually be identified and separated by mechanical means; in a chemical combination the constituents are so blended that

chemical

weights of the resultant calcium earbonate and sodium chlorid.—Chemicai equivalent, extinguisher, ferment, fire-engine, etc. See the nouns.—Chemical force, the force which binds together the atoms in a molecule, and causes chemical changes when dissimilar melecules are brought within the sphere of its action under proper conditions.—Chemical formula, a symbolic expression used to represent the composition of a substance. In the formulas now generally adopted by chemists each elementary substance is indicated by the first letter or letters of its name, called its chemical symbol; and to express the compounds of the elements, their symbols are arranged together, each denoting a single atom, and small numbers are written after a symbol and a little below (sometimes, and formerly slways, nove) the line, indicating how many atoms of the element exist in the compound. Thus, Il menus 1 atom of hydrogen; H2O means 2 atoms of hydrogen united with 1 of oxygen, forming the compound water; KHO menus 1 atom of potassium (kalium), 1 of hydrogen, and 1 of oxygen, forming the compound potassium hydrate; and so on. If a mumber is placed at the beginning of the fermula, it mutiplies the entire formula like an algebraic coefficient; thus, 2H2O means 2 parts or 2 melecules of water. So, too, a small number placed after a parenthesis multiplies the portion included; thus, Ca<sub>3</sub>(PO<sub>4</sub>)<sub>2</sub> denotes 3 atoms of calcium combined with 2 equivalents of the radical PO<sub>4</sub>, forming tricalcium phosphate or hene phosphate. Chemical fermula expresses simply the relative number of atoms of the elements present; a rational formula. An empirical formula expresses simply the relative number of atoms of the elements present; a rational formula expresses not only the relative number of atoms, but also seme conception of the mode of union of the atoms, the groups of radicals contained in the substance, the class to which it belongs, etc. Thus, the empirical formula os suggests to the chemist many of its properties and reactions. See graphic f

process; a chemical agent prepared for scien-tific or economic use: as, the manufacture of

chemicaled (kem'i-kald), a. [< ehemical, n., + -ed².] Treated or impregnated with chemicals. [Rare.]

Washing compounds and soap recommended to be used in cold water . . . are highly chemicated.

Marper's Mag., LXIX. 3.

chemically (kem'i-kal-i), adv. In a chemical

manner; according to chemical principles; in a chemical sense; by a chemical process or operation: as, a chemically active substance;

chemick, a. and n. See chemic.
chemico-algebraic (kem"i-kō-al-jē-brā'ik), a.
Relating at once to the modern theory of chemistry (valency, bonds, etc.) and to the algebraic (kem"i-kō-al-jē-brā'ik). braical theory of invariants and other concomitants.

chemico-electric (kem"i-kō-ē-lek'trik), a. Depending on electric activity produced by chemical means.

chemicogalvanic (kem "i-kō-gal-van'ik), a. Same as chemico-electric.

**chemicograph** (kem'i-kō-grāf), n. [⟨NL.chemicus, chemic, + Gr. γράφειν, write.] A diagram representing the constitution of a chemical substance by means of bonds connecting symbols of the atoms. See bond<sup>1</sup>, 11. chemicotechnical (kem"i-kō-tek'ni-kal), a.

Related to or depending on technical applica-tions of chemical science: as, the chemicotechnical industries

nical industries.

chemics (kem'iks), n. [Pl. of chemic: see -ics.
Cf. Sp. quimica = Pg. It. chimica (< NL. \*chimica), chemics, chemistry, prop. fem. of the adj.: see chemic, a. and n.] Chemistry; chemical phenomena. [Rare.]

The laws of Gravitation, Statics, Acoustics, Chemics, etc., ctc., . . . these are all reducible to numerical language.

Boardman, Creative Week, p. 310.

chemiglyphic (kem-i-glif'ik), a. [⟨ chemi(c) + Gr. γλιφευ, engrave, + -ic.] Engraved by chemical action.

chemin-deronde (F. pron. shė - man ' dė -rônd'), n. [F.: chemin, road, way; de, of; rond, round.] In medieval milit. arch., a continuous footway upon the top of the



ramparts, pro-teeted by tho Chemin-de-ronde, Visigothic wall, Car cassonne, France. (From Viollet-le-Duc's "Dict. de l'Architecture,")

battlements, and affording means of communication between towers and bastions. In the cariler castles the system of defense adopted involved simost complete separation of each tower or post from the others, and the chemin-de-ronde was intercepted by each of these; this caused the loss of many fortresses, a sudden attack often shutting up the defenders in their isolated posts. The castles of the fourteenth century were free from this defect, the chemin-de-ronde becoming spacious and uninterrupted, so that the garrison could be massed readily at any point.

chemise (she-mēz'), n. [\langle F. chemise, \langle LL. camisa, ML. camisa, a shirt, a thin dress: see camis, which is the older form, with the more general sense.]

1. A shift or undergarment worn by women; a smock.—2. A short, looseof the nineteenth century.—3. In fort.: (a) A wall built parallel to and outside of the main wall of a fortress, or concentric with and sur-rounding a tower, intended to prevent the ap-proach of sappers to the foot of the main defense. A postern in the latter provides for the access of defenders to the chemise and of their retreat in ease it is stormed. (b) The space between the chemisewall and the main work which it protects, some-

wall and the main work which it protects, sometimes covered with a penthouse roof.—4. A sleeve or an envelop of sheet-iron placed on a mandrel to receive the coils of steel ribbon used in making shot-gun barrels. In the Belgian barrels this sleeve remains to hold the coils in place upon the withdrawal of the mandrel.

54. Any covering or envelop, especially one of flexible material, as the parchment bag in which seals of wax were inclosed.—Fire-chemiset, a piece of linen cloth steeped in a cemposition of petroleum, camphor, and other combustible matters, formerly used at sea to fire an enemy's vessel.—Rectal chemise, an instrument for tamponing the rectum. It consists of a large catheter, the end of which is passed through the middle of one or more pieces of eloth, and fastened. It is then introduced into the rectum, and the space between the eatheter and its cuvelep is packed with pledgets of eotton.

chemisette (shem-i-zet'), n. [F., dim. of chemise.] 1. A garment for covering the neck, made of some light fabric, as lace, muslin, or cambric, and worn under a waist, especially under one cut low at the throat.—2. In medieval fort, a chemise covering a very small part of the main wall

fort., a chemise covering a very small part of the main wall. chemism (kem'izm), n. [ $\langle chem(ical) + -ism$ .]

Chemical power, influence, or effects.

The animal organism transfers solar heat and the chemism of the food (protoplasm) to correlated amounts of heat, motion, electricity, light (phosphoreseence), and nerve-force. E. D. Cope, Origin of the Fittest, p. 190.

chemist (kem'ist), n. [Formerly also spelled chymist (= F. chimiste = Sp. quimista, etc.); short for alchemist, alchymist: see alchemist, and cf. chemic, n.] 1t. An alchemist.

The starving *chemist* in his golden views
Supremely blest. *Pope*, Essay on Man, ii. 269.

2. A person versed in chemistry; one whose 2. A person versed in chemistry; one whose business is to make chemical examinations or investigations, or who is engaged in the operations of applied chemistry.—3. Loosely, one who deals in drugs and medicines.—Chemist and druggist, in Great Britain, one who is registered as such under the act of July 31st, 1868, relating to the sale of poisons. Chemists and druggists are eligible as members of the Pharmacentical Society, but are not entitled to a place on the register as pharmaceutical chemists.—Pharmaceutical chemist, a person acquainted with the chemistry of drugs; one engaged in the practice of chemistry in its relation to pharmacy; in Great Britain, a person who, after passing an examination in Latin, botany, materia medica, and pharmaceutical and general chemistry, with other cognate subjects, is registered as such by the Pharmaceutical Society of Great Britain.

chemistrical† (ke-mis'ti-kal), a. [< chemist + -ic-al.] Relating to chemistry. Burton.

chemistry (kem'is-tri), n. [Also recently chymistry, by apheresis for earlier alchemistry, alchymistry; now regarded as < chemist + -ry: see chemist, alchemy, and alchemistry. Other names for the science are chemics and chemy: see these words.] The science of the composition of material things and the changes which they undergo in consequence of changes in the interest of the composition of material things and the changes in the interest of the composition of material things and the changes in the interest of the composition of material things and the changes in the interest of the composition of material things and the changes in the interest of the composition of material things and the changes in the interest of the composition of the comp business is to make chemical examinations or

they undergo in consequence of changes in their ultimate composition. It regards all substances as made up of atoms (see atom) which are indivisible and have certain unchanging properties. An elementary substance consists of groups of chemically united atoms of the same kind; a compound substance, of groups of chemically united atoms of two or more different kinds. All compound substances, and most elementary ones, consist of definite groups of chemically united atoms which are called molecules. Each molecule has exactly the same chemical composition and properties as the whole mass of the substance, and is the smallest mass into which the substance can be divided without losing its identity. The laws, causes, and effects of changes in the kind, and the number and arrangement, of atoms within the molecule are the subject-matter of the science. See chemical.—Agricultural chemistry. See agricultural.—Analytical chemistry. See analytical.—Applied chemistry, that departthey undergo in consequence of changes in

cheng
ment of chemistry which has direct and intimate relations to the medical art, including physiological and pharmaceutical chemistry.—Metallurgic chemistry. See metallurgic.—Organic chemistry, formerly defined as the chemistry of those substances which are the products of vital force, which are produced by organized beings, but cannot be artificially prepared; but since many of them have been prepared in the lisboratory from inorganic materials, the term has lost its original meaning, and is now applied to the chemistry of all the carbon compounds.—Physiological chemistry, the chemistry of the tissues and functions of animals and plants.—Practical chemistry, the application of chemical laws to the arts; the preparation of chemical compounds, their analysis, and their use in arts and manufactures. Also called applied chemistry.—Theoretical chemistry, the study of the general laws governing chemical action, and of their bearing on the theories of matter.—Thermal chemistry, or thermo-chemistry, treats of the phenomena and alway of the development and disappearance of heat induced by chemical reactions.

Chemitype (kem'i-tip), n. [< chemi(cal) + type.]

A process for obtaining casts in relief from engravings. A polished zine plate is covered with an atching recover.

A process for obtaining casts in relief from engravings. A polished zine plate is covered with an etching-ground, on which the design is etched with a point and bitten in with dilute aqua fortis. The etching-ground is then removed, and every particle of the acid well cleaned off. The plate is covered with filings of a fusible metal, and heated until the metal has melted and filled the engraving. When cold it is scraped away to the level of the zine plate in such a manner that none of it remains except what has entered the engraved lines. The plate is next submitted to the action of a weak solution of muriatic acid; and, as the one of these metals is negative aid, so that the fusible metal which has entered the hollows of the engraving is left in relief, and may be printed from in a press. Chemitype is particularly adapted for the production of maps.

chemitypy (kem'i-ti-pi), n. Samo as chemitype, chemolysis (ke-mol'i-sis), n. [< ehem(ie) + Gr. \( \text{Note}, \) solution, < \( \text{Note}, \) solve.] The analysis or separation of a compound into its constituent parts by chemical means; chemical analysis.

parts by chemical means; chemical analysis. chemolytic (kem-ō-lit'ik), a. [As chemolysis (-lyt-) + -ic.] Of or pertaining to chemolysis, or chemical analysis.

or chemical analysis.

chemosis (kē-mō'sis), n. [NL., ζ Gr. χήμη, a yawning, gāping (see cheme), + -osis.] In pathol., infiltration, usually inflammatory, of the conjunctiva and of the cellular tissue connecting it with the eyeball, in which the conjunctiva rises up to a considerable height around the cornea. Also chymosis.

chemosmosis (kcm-os-mō'sis), n. [ζ chem(ic) + osmosis.] Chemical action transmitted through an interveuing membrane, as parchment, pa

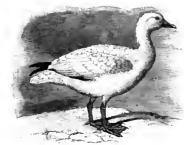
an intervening membrane, as parchment, pa-

chemosmotic (kem-os-mot'ik), a. [As chemosmosis (-mot-) + -ic.] Pertaining or relating to chemosmosis.

chemosmosis.

chemy (kem'i), n. [= F. chimie = Sp. quimia = G. chemie, etc., chemistry, < ML. chimia, alchemy, the same, without the prefix (orig. art.), as alchimia, alchemy: see alchemy. Cf. chemics and chemistry.] Chemistry. Dr. G. Cheyne. [Rare.]

Chen (ken), n. [NL. (Boie, 1822),  $\langle Gr. \chi \dot{\eta} v =$ L. anser = E. goose, q. v.] A genus of Anserina; the snow-geese. The lamelle of the bill are conspicuous by reason of the divergence of the edges of



Snow-goose (then hyperboreus)

the mandibles, and the plumage is generally white, with black tips on the wings. *C. hyperboreus* inhabits northerly regions of both hemispheres. **chena** (chē'nā), n. [Hind.] A fresh-water fish of the family *Ophioecphalidæ*, *Ophioecphalus striatus*, found especially in swamps and grassy tanks in India. It attains a length of 3 feet or more more

chenar-tree, n. See chinar-tree. chendi (chen'di), n. [E. Ind.] In India, a drink made of the fermented jnice of the datepalm. Simmonds.

chenet, n. An obsolete form of chine<sup>1</sup>. chenevixite (shen 'e-vik-sit), n. [After the British chemist and mineralogist Richard Chenevix (1774-1830).] An arseniate of copper and iron, occurring massive, of a dark-green color. cheng (shung), n. Same as  $sang^2$ .

chenille (she-nēl'), n. [F., lit. a caterpillar (= cheque, n. Pr. canilha), preb. < L. canicula, a little dog, chequer (e dim. of canis (> F. chien), a dog. Cf. caterpillar.] 1. A soft, velvety cord of silk or wersted, used in embreidery and for fringes and chequer-trother ernamental parts of women's dresses, chequey, a cheque of the chequer of the etc.—2. A name for Dasya elegans, one of the red marine algae, order Ftorideae. See Dasya.

A beautiful species [Dasya clegans], known to lady collectors by the name of chenille, at once recognized by its long, cylindrical, hranching fronds, densely tringed with fine lake-colored filaments. Farlow, Marine Algae, p. 177.

time lake-colored filaments. Fartow, Marine Algre, p. 177.

Chenille carpet. See carpet.—Chenille cloth, a fabric made with a fringed silken thread used as the weft in combination with wool or cotton. A fur-like surface is thus produced, whence the name.—Chenille embrodery, a kind of embroidery in which chenille is used like thread or braid, either laid upon the surface, as in couching, or drawn through the material with the needle: in the latter case a carvas with large meshes, or perforated cardboard, is commonly used. The chenille used for the purpose is finer than the ordinary kinds.—Chenille lace, a kind of lace made in France in the eighteenth century, with a ground of silk net and the pattern outlined with fine chenille.—Chenille-needle, a needle with a very large eye and a sharp point, used for making chenille embroidery.—Chenilla rollo, a twisted silk chenile stiffened by wire, used as an edging for glass shades and for different ornaments. It is also made into a soft cylindrical cord used in rich fringes.

Chenomorph (kê'nō-mêrf), n. One of the Che-

centerminous with, the family Anatidæ.

chenomorphic (kē-nō-mōr'fik), a. [< Chenomorphæ + -ic.] Pertaining to er having the characters of the Chenomorphæ; anserine or entire la mellisacters.

chenopod (ke'no-pod), n. A plant of the order

Chenopodiaceæ.

Chenopodiaceæ (kē-nō-pō-di-ā'sē-ē), n. pl. [NL., < Chenopodium + -aceæ.] A natural erder of apetaleus exogens, containing about 60 genera and 400 species of more or less succulent herbs or shrubs, for the mest part peculiar to maritime er saline localities and to dry desert maritime or saline localities and to dry desert regions. It is extensively represented in the alkaline regions of central Asia and western America, and includes most of the so-called greasewoods of America. It furnishes the beet and mangel-wurzel, the spinach, and the garden-orach. Some of the succeilent species contain large quantities of alkaline salts; some possess aromatic and medicinal qualities; and some are cosmopolitan weeds. The principal genera are Chenopodium, Atriplex, Suæda, and Salsola.

chenopodiaceous (kē-nō-pō-di-ā'shius), a. Belonging to the natural order Chenopodiacea.

chenopodiaceous (kē-nō-pō-di-ā'shins), a. Belonging to the natural order Chenopodiaceæ.
Chenopodidæ (kē-nō-pod'i-dē), n. pl. [NL., < Chenopos (-pod-) + -idæ.] A family ef gastropods, typiñed by the genus Chenopus: synonymous with Aporrhaidæ.</li>
Chenopodium (kē-nō-pō'di-um), n. [NL., < Gr. χ̄rp, = E. goose, + ποῦς (ποδ-) = E. foot.] The typical genus of plants of the natural order Chenopodiaceæ. It is widely distributed in temperate regions, and includes various common weeds, known as goosefoot, pigweed, good-King-Henry, etc., frequently eaten as greens when young. Some aromatic species are used in medicine, as the Jernsalem oak (C. Botrys) and wormseed (C. anthrosioides), and the strawberry-blite (C. capitatum) is sometimes cultivated on account of its scarlet fruit. C. Quinoa is extensively cultivated in parts of South America for its seeds, which are an article of food. The genns is now made to include the species which have commonly been referred to Bitum, having densely clustered flowers with a calyx which becomes fleshy and colored in fruit.</li>
Chenopsis (kē-nop'sis), n. [NL. (J. Wagler, 1832), < Gr. χ̄rν, = E. goose, + bψις, aspect, appearance.] A genus of swans, belonging to the family Anatidæ and subfamily Cygninæ. C. atratus is the well-known black swan of Australia. Also written (Chenopis Sape et ap.</li>

the family Anatide and subfamily Cygnine. C. atratus is the well-known black swan of Australia. Also written Chenopis. See swan. Chenopus (kṣ-nō'pus), n. [NL.,  $\langle Gr. \chi \eta \nu, = E. goose, + \pi o i (\pi o \delta) = E. foot.$ ] The typical genus of Chenopodide: same as Aporrhais. Chenorhamphus (kṣ-nō-ram'fus), n. [NL., irreg.  $\langle Gr. \chi aivev$ , gape,  $+ \dot{\nu} a \mu \phi \circ c$ , beak, bill.] Same as Anastomus, 1. Chenot process. See process.

Same as Anastomus, 1.

Chenot process. See process.

cheoh, n. See chih.

chep¹+, n. A Middle English form of cheap.

chep² (chep), n. [Appar. a var. of chape.] The part of a plow on which the share is placed.

Halliwell. [Prov. Eng.]

chepe+, r. and n. A Middle English form of cheap.

chepinge+, n. Same as cheaping.

chepster (chep'stèr), n. [E. dial., < checp, Sc. cheip, chepe, chirp, peep, as a bird, +-ster.] A local British name of the starling, Sturnus vulgaris. Montagu.

-ment.

Those parts neere (and perhaps vnder) the Pole are habitable, the continuance of the Sunnes presence in their table, the continuance of the Sunnes table, the continuance of the Sunnes table, the continuance of the Sunnes table, the co

See check1, 13. cheque, n. See check¹, 13.
chequer (chek'èr), n. and v. A more recent
spelling (in England) of checkcr¹.
chequer-tree, n. See checker-tree.
chequey, a. See checky.
chequint, n. An obselete form of sequin.
chequy, a. See checky.
chequint, n. A kind of gold medal
struck in Persia for distribution on the occa-

struck in Persia for distribution on the occasion of a cerenatien, and often used as a cein. The value varies from \$1 to \$7.

chercht, n. A Middle English spelling of church. cherchert, n. See kercher, kerchief. Wright. cheret. A Middle English form of cheer<sup>1</sup> and cheer<sup>2</sup>

cherelichet, adv. A Middle English form of

chericet, v. t. A Middle English form of cherish. cherif, n. A French spelling of sherif. cherimoyer (cheri-moi'er), n. [Also chirimoya; F. cherimolier, a corruption of cherimoles, the name of the fruit in Peru.] The fruit of Anona

fine chenille—Chenille-needle, a needle with a very large eye and a sharp point, used for making chenille embroidery.—Chenille rolio, a twisted silk chenile stiffened by wire, used as an edging for glass shades and for different ornaments. It is also made into a soft cylindrical cord used in rich fringes.

Chenomorph (kē'nō-môrf), n. One of the Chenomorphæ.

Chenomorphæ (kē-nō-môr'fē), n. pl. [NL. (Huxley, 1867), < Gr.  $\chi / \eta v$ , = E. goose, +  $\mu o p \phi / \eta$ , form.] The duck tribe considered as a prime division of desmognathous carinate birds having the same technical characters as, and being centerminous with, the family Anatidæ.

Chenomorphæ (kē-nō-môr'fik), a. [< Chenomorphæ (kē-nō-morphæ; anserine or anatine; lamellirostral.

Chenomorphæ (kē'nō-pod), n. A plant of the order Chenopodiaceæ. We were gentle among you, even as a nurse cherisheth her children. 1 Thes. ii. 7.

No man ever yet hated his own flesh; but nourisheth and cherisheth it, even as the Lord the Church. Eph. v. 29. And undre that tytle sile Kynges and Lordes cherisschen hem the more with 3iftes and alle thing.

Mandeville, Travels, p. 238.

You that do abet him in this kind, Cherish rebellion, and are rebels all. Shak., Rich. II., ii. 3. For what doth cherish weeds, but gentle air?
Shak., 3 Hen. VI., ii. 6.

2. To indulge and encourage in the mind; harbor; cling to: as, to cherish forgiveness; to cherish revenge.

the tevenge.

His valour . . .

Hath taught us how to cherish such high deeds,

Even in the bosom of our adversaries.

Shak., 1 Hen. IV., v. 5.

To cherish virtue and humanity. Burke, Rev. in France. 3t. To give physical comfort or pleasure to; invigorate; strengthen; warm; hence, to provide for; entertain hospitably.

Wherefore his servants said unto him, Let there be sought for my lord the king a young virgin: and let her stand before the king, and let her cherish him, and let her lie in thy bosom, that my lord the king may get heat.

They burn sweet gnms and spices or perfumes, and pleasant smells, and sprinkle about sweet ointments and waters, yea, they leave nothing undone that maketh for the cherishing of the company.

Sir T. More, Utopia (tr. by Robinson), ii. 5.

=Syn. Foster, Cherish, Harbor. "To foster is to sustain and nourish with care and effort. To cherish is to hold and treat as dear. To harbor is to provide with shelter and protection, so as to give opportunity for working to something that might be and often ought to be excluded." Angus, Handbook of the Eng. Tongue, p. 378. cherisher (cher'ish-èr), n. One who cherishes; a supporter: an encourager: an entertainer

a supporter; an encourager; an entertainer.

He that comforts my wife is the cherisher of my flesh nd blood.

Shak., All's Well, i. 3.

He [Pepys] was universally belov'd, . . . a very greate cherisher of learned men of whom he had the conversation.

Evelyn, Diary, May 26, 1703.

cherishingly (cher'ish-ing-li), adv. In an affectionate or cherishing manner.

cherishment (cher'ish-ment), n. [< cherish + -ment.] 1. The act of giving physical comfert or pleasure.

Raymound full cherisly was hold also.

Rom. of Partenay (E. E. T. S.), 1. 5338.

cherkt, v. i. See chirk<sup>1</sup>.
cherlt, cherlisht. Middle English forms of churt, churlish.

chermany (cher'ma-ni), n. [Origin obscure.] In the southern United States, a va-

southern United States, a variety of the game of base-ball. The Century.

chermes (ker'mēz), n. [NL.: see kermes.] 1t. An old spelling of kermes.— 2. [cap.] [NL.] A genus of bark-lice, of the family Aphidide, species of which, as C. abietis and C. laricis, affect firs and larches. larches.

Chemes affords an example of heterogamy in that two different oviparous generations follow one another: a stender and winged summer generation, and an apterous generation which is found in autumn and spring and lives through the winter.

Claus, Zoology (trans.), 11. 543.



Twig bearing four gall-like females of thermes galliformis, natural size.

Chermesinæ (ker-me-sī'nē), n. pl. [NL., Chermes, 2, + -inw.] A subfamily of bark-lice, of the family Aphididæ, typified by the genus Chermes, having only two discoidal veins on the fore wings, and the antennæ usually 5-jointed, but exceptionally 3-jointed. It consists of minute forms usually black or yellow, including the vine-pest, Phyllograp nystatix. Phylloxera vastatrix.

chermesine (kėr'me-sin), a. Of or pertaining to the Chermesinæ.

cherna (cher'nä), n. [Sp.] A name adopted from the Portuguese and Spanish for various species of serranoid fishes. (a) Polyprion cernium, generally called stone-bass or wreck-fish. Also cherne. (b) Epinephetus morio, better known as the red grouper. Cherne (cherne), n. [Same as cherna.] A local (Madeira) name of the stone-bass. See

cherna, (a).

Chernes (kėr'nēz), n. [NL., ζ Gr. χερνής, a daylaborer, as adj. poor, needy.] A genus of twelved book-scorpions, of the family Cheliferidæ, or giving name to a family Chernetidæ.
Chernetid (kėr'ne-tid), n. A false scorpion of the family Chernetidæ.

the family Chernetidæ.

Chernetidæ (kċr-net'i-dē), n. pl. [NL., < Chernes (Chernet-) + -idæ.] A family of false scerpions, of the order Pseudoscorpiones or Cheliforidea. It is restricted to the book-scorpions with two eyes, in which case it is synonymous with Cheliferidæ, or contains the four-eyed forms also, and is then coextensive with the order with the order

chernette (cher-net'), n. [Dim. of cherne.] A voung cherne.

chernozem (cher'no-zem), n. [Also written tehernozem; repr. Russ. chernozemű, < chernuif, black, + zemlya, earth, land.] The local name of a black earth of extraordinary fertility, covering at least 100,000,000 acres, from the Carpathian to the Ural mountains, to the depth of from 4 to 20 feet, and yielding an almost unlimited succession of similar crops without preparation. It consists chiefly of silica with a little alumina, lime, and oxid of iron, and about 7 per cent. of vegetable noold, of which 2.45 is nitrogen gas. The nitrogen and other organic matter are no doubt the cause of its fertility.

cheroot (she-röt'), n. [Also spelled sheroot; = Pg. charuto, a cigar, tobacco-leaves, < Hind. churūt, a cigar; prob. orig. a native name in the Philippine islands.] A kind of cigar not pointed at either end, and thicker at one end than at the other. Cheroots were first made at Manila in the Philippine islands.

The valleys of Luzon . . . send us more cheroots than spices.

B. Taylor, Lands of the Saracen, p. 179.

spices. E. Taylor, Lands of the Saracen, p. 1732 ché-root (shā röt), n. Same as shaya-root. cherry! (cher 'i), n. and a. {Early mod. E. also chery, cherie, < ME. chery, chere, in comp. cheri-, chiri- (pl. cherys, cheries, chiries), a new singular developed from the supposed pl. \*cheris, \*chiris, < AS. ciris, cyrs (in ciris-beám, cyrstroów, cherry-tree) = D. kers, kerse= MLG. kerse, kars, kas(-bere) = OHG. chirsa, MHG. kirse, kerse, kersche, G. kirsche = Dan. kirse(-bar) = Sw. kers(-bar) = F. cerise = Pr. serisia, cercira = Cat. cirea = Sp. cerca = Pg. cercia Sw. kers(-oar) = F. cerise = Fr. scrista, ceretra = Cat. cirera = Sp. cereza = Pg. cereja = It. ciriegia, cilicgia = Wall. ciriashu, a cherry (cf. F. cerister = Pr. serier = Cat. circr, cirerer = Sp. cerezo = Pg. cerejeira = It. ciriegio, ciliegio = Wall. cireshu, a cherry-tree), < ML. cerasea, cerasta, < MGr. kepadea, kepadia, the cherry-tree, cerasta. ⟨ L. cerasus, a cherry-tree, cerasus, cerasum, a cherry (≡ Ar. keraz ≡ Turk. kirāz), ⟨ Gr. κερασός, a cherry-tree, κεράσιον, a cherry, cherry-tree, < κέρας, a horn, prob. with reference to

the horny pit (cf. cornel). Traditionally, the name is referred to Cerasus, L. Cerasus, Gr. Kερασούς, an ancient town in Pontus, where the cherry-tree was native.] I. n.; pl. cherries (-iz). 1. The fruit of species of Cerasus (which is commonly regarded as a subgenus of Prunus), consisting of a globose pulpy drupe inclosing a one-seeded smooth stone; also, a tree producing this fruit. The cultivated varieties of the garden-cherry probably all belong to two species, Prunus Cerasus and P. avium, both doubtless natives of Europe. It is related by Pliny that this fruit or a cultivated variety of it was brought from Cerasus in Pontus to Italy after the defeat of Mithridates by Luculius, about 70 l. c. It was introduced into England by the Romans about 120 years afterward. There are many kinds, as the red. black, and white-hearts, the Mayduke, bigaroon, morelle, Kentish, etc. The wild or crab cherry, mazard or gean of Great Britain, is a wild atate of the Prunus avium, which is also found in various other parts of Europe. From the fruit of its different varieties several highly esteemed cordials are prepared, as the maraschino of Italy, the ratafia of France, the kirschwasser of Germany, etc. To this group of cherries, distinguished by laving their flowers and fruits in clusters, belong also the mahaleb cherry (P. Mahaleb) of Europe, with very iragrant flowers, and the ground-cherry (P. Chanacecrasus), as well as the wild red cherry (P. Pennsylvanica) and the dwarf cherry (P. Padus) of North America. A second section of the genus has the flowers in racemes, and the fruit smaller and less palatable. To this belong the bird-cherry (P. Padus) of Europe, and the wild black cherry, also called the rum- or cabinet-cherry (P. Serotina), and the choke-cherry (P. Virginiana) of America. Stifi a third section consists of evergreen treea, with the flewers in racemes and the fruit inedible, including the hastard cherry, bay-cherry, or laurie-cherry (P. Caroliniana) of the southern United States.

2. A name given to many different kinds of fruit which bear some resemblance t name is referred to Cerasus, L. Cerasūs, Gr. Κερασούς, an ancient town in Pontus, where

2. A name given to many different kinds of fruit which bear some resemblance to the common cherry. See phrases below.—3. (a) The wood of the cherry-tree. That of the wild black cherry, Prunus serotina, of the United States is a light, hard, strong wood of a reddish color, largely used and highly esteemed for cabinet-work, interior finishing, etc. (b) In Australia, the fine-grained wood of Eugenstein and the service of t highly esteemed for cabinet-work, interior finishing, etc. (b) In Australia, the fine-grained wood of Eugenia myrtifolia, and especially the very hard, compact, and durable wood of Exocarpus cupressiformis, used in ship-building and other strong work.—4. A cutter or countersink used in making bullet-molds.—Barbados, cowhage, or West Indian cherry, the fruit of species of Malpighia and Bunchosia.—Bastard cherry, of Jamaica, the Ehretia finifolia.—Beech- or brush-cherry, of Anatralia, the Trechocarpa laurina.—Broad-leafed cherry, clydamaica, Cordia macrophylla.—Clammy cherry, Cordia Colleccea.—Cornelian cherry, the fruit of Cornus mas, the cornel-tree. It is a small, acid, cherry-like, edible berry.—Dog-cherry, the fruit of a species of dog-wood, Cornus sanguinea.—Dwarf cherry, the fruit of Cassine Maurocenia, a South African plant related to the American yaupon, Hex Cassine. It is a trispermous berry of a dark-purple color.—Jamalca cherry, Ficus pedunculata.—Jerusalem cherry, an ornamental plant, Solanum Pseudo-capsicum, and its fruit. Also called winter-cherry.—Winter-cherry. (a) The fruit of Physalis Alkekengi. See alkekengi. (b) Same as Jerusalem cherry.—Zulu cherry, of South Africa, Dombeya Burgessiae.

II. a. 1. Like a red cherry in color; red; ruddy; blooming: as, a cherry lip; cherry cheeks.

Shore's wife hath a pretty foot, A cherry lip, a bonny eye, a passing pleasing tongue.

Shore's wife hath a pretty foot,

A cherry lip, a bonny eye, a passing pleasing tongue.

Shak., Rich. III., i. 1.

2. Made of cherry-wood: as, a cherry table. cherry<sup>1</sup> (cher'i), v. t.; pret. and pp. eherried, ppr. cherrying. [< cherry<sup>1</sup>, n.] To impart a cherry color to; redden.

Close in her Closet, with her best Complexions, Shee mends her Faces wrinkle-full defections, Her Check shee cherries, and her Ey shee cheers, And fains her (fond) a Wench of fifteen yeers, Sylvester, tr. of Du Bartas's Weeks, ii., Decay.

cherry<sup>2</sup>† (cher'i), v. t. [As if directly  $\langle$  OF. cherir: see cherish.] A modification of cherish. Sweet Goddesses all three, which me in mirth do cherry !
Spenser, F. Q., VI. x. 22.

cherry-bird (cher'i-berd), n. 1. A book-name of the European oriole or pirol, Oriolus galbula.—2. The Carolina waxwing, or cedar-bird, Ampelis cedrorum. See Ampelis and waxwing. cherry-blight (cher'i-blit), n. An ascomycetous fungus, Podosphera Oxyacanthæ, of the family European Carolina waxwing. Engsipheæ. The white mycelium grows over the surface of the leai, and the perithecia produced upon it have radiating appendages branched at the tips. Each perithecium contains one ascus, in which several spores are formed. Cherry-bounce (cher'i-bouns'), n. A popular cordial, consisting of burned brandy in which cherries have been steeped with sugar. Also called cherry-engial

called cherry-cordial.

Yea, of cherry-bounce quantum suff, and old Oporto a couple of magnums: that's my physic.

Morton, Secrets worth Knowing, ii. I. cherry-brandy (cher'i-bran'di), n. 1. Brandy in which cherries have been steeped.—2. A cordial made of spirit flavored with syrup of

cherry-coal (cher'i-kōl), n. A variety of bituminous coal which is moderately lustrous, has a somewhat conchoidal fracture, and readily breaks up into cuboidal fragments. It is inter-mediate in character between coking coal and splint coal, retaining its shape until thoroughly consumed, and not

[Prov. Eng.] (cher'i-kob), n. A cherry-stone.

cherry-coffee (cher'i-kof'ē), n. The coffee-berry as it comes from the tree, before the pulp has been removed or the seeds have been dried.

cherry-colored (cher'i-kul'ord), a. Of a red-dish color resembling that of the common red

She wore one of her own round-ear'd caps, and over it a little atraw-hat, lined with cherry-colour'd aik, and tied with a cherry-colour'd ribbon. Fielding, Joseph Andrews. cherry-cordial (cher'i-kor'dial), n. Same as

cherry-bounce. cherry-gum (cher'i-gum), n. Cerasin. cherry-laurel (cher'i-la"rel), n. The English name of Cerasus Lauro-Cerasus, natural order Rosaccæ, a native of Asia Minor. It is commonly called laurel, but must not be confounded with the sweetbay or other true species of Laurus. The leaves yield by distillation hydrocyanic acid and an off resembling that obtained from bitter almonds. The distilled water from the leaves is used in medicine in the same way as diluted hydrocyanic or prussic acid.

cherry-pepper (cher'i-pep\*er), n. A species of Capsicum, C. cerasiforme, of the West Indies, whose fruit is small and cherry-shaped.

cherry-pie (cher'i-pī'), n. 1. A pie made of cherries.—2. A popular name for the common heliotrope. name of Cerasus Lauro-Cerasus, natural order

heliotrope.

"Did you ever amell cherry-pie so sweet before?"
Heliotrope was a passion with old Andros Bartrand,
Annie Edwardes, A Girton Girl.

cherry-pit (cher'i-pit), n. 1. The stone or pit of a cherry.—2. A child's play, in which cherry-stones are thrown into a small hole.

'Tis not for gravity to play at cherry-pit with Satan.
Shak., T. N., lii. 4.

In the Eldorado, where urchins play at cherry-pil with amonda.

Scott, Kenilworth, I. i.

cherry-rum (cher'i-rum'), n. Rum in which wild cherries have been steeped.

cherry-stick (cher'i-stik), n. A tobacco-pipe tube, used with the Turkish chibouk, made of a young stem of the mahaleb cherry, bored and with the reddish-brown bark retained. Some-times these stems are five feet long, and as

straight and smooth as if turned. cherry-stone (cher'i-ston), n. The stone-like

seed of a cherry.

seed of a cherry.

cherry-tree (cher'i-trê), n. [< ME. cherytre, cheritre, cheritre, < AS. \*ciris-treów, cyrs-treów (cf. ciris-beám), cherry-tree, < ciris, cyrs, cherry, + treów, tree.] A tree producing cherries. See

The yerdes [rods] that my vyne 1 sette unto Anoon hath growen up an huge tree, Palladius, Husbondrie (E. E. T. S.), p. 194.

cherry-wine (cher'i-win'). n. A fermented liquor made from cherry-juice with the addition of sugar and sometimes of flavoring ingredients.

chersett, n. See churchesset. chersian (kėr'si-an), n. [< Chersus + -ian.] A land-tortoise of the family Chersidæ. Also chersite

chersite.

chersid (kèr'sid), n. Same as chersian.

Chersidæ (kèr'si-dō), n. pl. [NL., < Chersus + -idæ.] The land-tortoises as a family of Chelonia: synonymous with Testudinidæ.

chersite (kèr'sīt), n. [NL., as Chersus + -itc².]

Same as chersian.

Chersobatæ (ker-sob'a-të), n. pl. [NL.,  $\langle$  Gr.  $\chi \dot{\epsilon} \rho \sigma o c$ , dry land, + - $\beta a \tau \eta c$ ,  $\langle$   $\beta a \dot{\iota} \nu \epsilon \nu (\sqrt{*\beta} a -)$ , go.] Another name of the Anabantidæ.

chersonese (ker'sō-nēs or -nēz), n. [< L. chersonesus, < Gr. χερσόνησος, < χέρσος, land, dry land (as adj., dry), + νῆσος, an island.] A peninsula; a tract of land of any extent which is nearly surrounded by water, but is united to a larger surrounded by water, but is united to a larger tract by an isthmus. The ancient Thracian Chersonese was the peninsula of Gallipoli in European Turkey, between the Hellespont and the Ægean sea; the Tauric Chersonese, the Crimea; the Cimbric Chersonese, the peninsula of Jutland in Denmark; and the Golden Chersonese, in India, prebably the peninsula of Malacca. These are the most prominent lustances of the ancient use of the word in names; but it was applied to many smaller bodies of land. Formerly also written chersoness.

The sea so circles there that it becomes a chersoness.

Sir T. Herbert, Travels, p. 35.

And, on the other aide, Hayle's vaster mouth doth make A chersonese thereof. Drayton, Polyolbion, i. 83. Chersus (kèr'sus), n. [NL. (Wagler, 1830), ζ Gr. χέρσος, adj., dry, χέρσος, n., dry land, > χερ-

σαΐος, of dry land, living or found thereon, χελώνη χερσαία, a land-tortoise.] The typical genus of the family Chersidæ.

Chersydrus (kėr-sid'rus), n. [NL., ζ Gr. χέρσος, dρος, an amphibious serpent, ζ χέρσος, dry land, + ὑδρος, a water-snake, ζ ὑδωρ, water.] A genus of aquatic wart-snakes, family Acrochordidæ, having the hinder part of the body compressed, with a fold of skin beneath the abdomen and the tail. Compression of the stail of the stail

with a fold of skin beneath the abdomen and the tail. C. granulatus is an East Indian species, resembling in habits the very venomous water-snakes, Hydrophidæ, though it is perfectly harmless.

chert (chert), n. [Cf. E. dial. (Kentish) chart, common rough ground overrun with shrubs; charty, churty, = cherty, rough or rocky; Sw. dial. kart, a pebble. Prob. of Celtic origin: cf. In cent a nebble cargosh rocky God care. dial. kart, a pebble. Prob. of Celtic origin: cf. Ir. ccart, a pebble, carrach, rocky, Gael. carr, a shelf of rock, W. carcg, a stone: see car³, cairn, and crag¹.] A cryptocrystalline variety of quartz, also called hornstone, petrosilex, or rock-flint. It is less hard than quartz crystal, has usually a conchoidal or alightly splintery fracture, is commonly gray-brown or black in color, and is often somewhat translucent. It frequently occurs in layers or concretionary nodules, especially in limeatone rocks. The name is also applied to any impure flinty rock, including the jaspers.

the jaspers.

cherty (chèr'ti), a. [< chert + -y¹.] Like chert;
full of chert; flinty.

cherub (cher'ub), n.; pl. cherubim, cherubs (-öbim, -ubz). [= D. G. Dan. Sw. cherub (in Rom.
in dim. form: see cherubin¹), < LL. cherub, pl.
cherubim, < Heb. k'rūbh, pl. k'rūbhim, a cherub;
supposed to be of foreign origin; connected by
some with Assyrian kirubu, a name of the steergod the winged guardiagn of the optropage of Assome with Assyrian krubu, a name of the steergod, the winged guardian at the entrance of Assyrian palaces. The pl. cherubim occurs earlier
in the accom. form cherubin. A double E. pl.
cherubims occurs in the Bible and elsewhere.] 1.
One of an order of angels variously represented at different times, but generally as winged spirits with a human countenance (often simply as winged heads), and distinguished by their as winged heads), and distinguished by their knowledge from the seraphs, whose distinctive quality is love. In the celestial hierarchy cherubs are represented as next in order to serapha. The first mention of cherubs is in Gen. iii. 24, where their figure is not described, but their office was, with a flanning sword, to keep or guard the way of the tree of life. Figures of a pair of cherubs were placed on the mercy-aeat of the ark, and a pair of colosal size overshadowed it in Solomon's temple with the canopy of their contiguously extended wings. They are called "the cherubins of glory" (Heb. ix. 5), as on them the glory, when visible, rested. They were anointed with the holy oil, like the ark itself and the other sacred furniture. Their wings were stretched upward, and their faces turned "toward each other, and toward the mercy-scat." The cherubs seen in Ezeklel's vision had each four heads or faces, the hands of a man, and wings. The four faces were the face of a cherub, that of a man, that of a lion, and that of an eagle. They had the bodily form of a man. (Ezck. x.) The hieroglyphical and emblematical figures embroidered on the vells of the tabernacle were called "cherubins of cunning work" (Ex. xxvi. 1).

And he stegh [ascended] over cherubin.  $O.\ E.\ Psatter$ , Ps. xviii. 10.

But first and chiefest with thee bring
Him that yon soars on golden wing,
Guiding the fiery-wheeled throne,
The Cherub Contemplation.

Milton, Il Penseroso, 1. 54.

On the entablature of the walls were seen the cherubim with outstretched wings, the symbol of the power and immediate presence of Jehovah.

Von Ranke, Univ. Hist. (trans.), p. 54.

2. A beautiful child: so called because in painting and sculpture cherubs are generally represented as beautiful winged children. [In this

sense the plural is always chcrubs.]
cherubic (che-rö'bik), a. [< chcrub + -ic.] Pertaining to or resembling cherubs; angelic: as, cherubic host; cherubic watch; cherubic songs. cherubic host; cherubic watch; cherubic songs. Milton.—Cherubic hymn, a hymn beginning with the words "We who mystically represent the Cherubin," and concluding with a triple "Alleluiah," sung at the great entrance in the liturgy of Constantinople, and in other liturgies as modified by that. It is said to have been introduced into the service at the command of Justinian about the middle of the sixth century. Sometimes used as a name of the Sanctua or Tersanctus, properly called the seraphic hymn.

cherubical (che-rö'bi-kal), a. Same as cheru-

The cherubical angel. Sheldon, Miraclea, p. 162.

cherubim, n. Plural of cherub.
cherubimic (cher-ö-bim'ik), a. [< cherubim +
-ic.] Of or belonging to cherubim.
cherubin¹+ (cher'ö-bin), n. and a. [< ME.
cherubyn, < OF. cherubin, F. cherubin = Sp.
querubin = Pg. cherubin = It. cherubino, a
cherub, dim. of LL. cherub: see cherub.] I. n. A cherub.

A sompnour was ther with us in that place, That hadde a fyr-reed cherubynes face, Chaucer, Gen. Prol. to C. T., l. 624.

He, when wee least deserv'd, aent out a gentle gale, and message of peace from the wings of those his *Cherubins*, that fanne his Mercy-aeat.

Milton, Reformation in Eng., ii.

Whose face is paradisc, but feuc'd from sin, For God in either eye hath plac'd a cherubin. Dryden, To the Duchesa of Ormond.

Dryden, To the Duchesa of Ormond.

II. a. Cherubic; angelic: as, "her cherubin look," Shak., T. of A., iv. 3.

cherubin²t, n. Obsolete plural of cherub.

cherup (cher'up), v.; pret. and pp. cheruped or cherupped, ppr. cheruping or cherupping. [A form of chirrup for chirp¹. Cf. cheerup².] I. intrans. To chirp or chirrup: as, "cherupping birds." Drawton

intrans. To chirp or chirrup: as, "cheruppeny birds," Drayton.

II. trans. To excite or urge on by chirruping.

He cherups brisk his ear-erecting steed.

Cowper, Task, iii. 9.

cherup (cher'up), n. [< cherup, v.] A chirp or

chervice (chervis), n. A fine kind of tallow imported into Turkey from the ports of the Black Sea for use in cookery.

Black Sea for use in cookery.

chervil (cher'vil), u. [Early mod. E. also chervel, < ME. chervelle, < AS. cerfille = D. kervel = MLG. kervelde = OHG. chervola, -ella, -illa, MHG. kervele, kervel, G. kerbel = Icel. kerfill = Sw. kyrfvel = Dan. kjörvel = OF. cherfuel, F. cerfeuil = Sp. cerafolio = Pg. cerefolio = It. cerfoglio, < L. cærefolium, ML. also cerefolium, cerifolium, prop., as in NL., chærophyllum, < Gr. χαιρέφυλλον, chervil, < χαίρειν, rejoice, + φύλλον = L. folium, a leaf: with reference to the pleasant odor of the leaves.] 1. A garden pot-herb, Anthriscus Cerefolium, of the natural order Umbelliferæ. The bur or hemlock chervil is A. vulgaris; the wild or cow chervil, A. sylvestris. Both are natives of Europe.—2. A name of several other plants of different genera.—Needle chervil, Scandix Pecter-Veneris, s genera.—Needle chervil, Scandix Peeten-Veneris, a corn-field weed like chervil, but with slender-beaked fruit.

— Rough chervil, Chærophyllum tenulum.—Sweet chervil, or sweet cicely, Myrrhis odorata, an aromatic and stimulant umbellifer formerly used as a pot-herb.

Chesablet, n. A Middle English form of chasablet.

chesholle1+, n. Same as cheesebowl.

chesbolle<sup>2</sup>†, n. A Middle English form of chi-bol, cibol. See cibol.

bol, cibol. See cibol.

chese¹+, v. t. A Middle English form of choose.

chese²+, v. t. A Middle English form of checse¹.

Cheshire cat. See cat¹.

chesible+, v. A Middle English form of chasuble.

chesil, v. See chisel¹.

cheslip (ches'lip), v. Same as cheesclip.

chesnut, v. See chestnut.

cheson+, chesoun+, v. See chcason, encheson.

chess¹ (ches), v. [Early mod. E. also chesse,

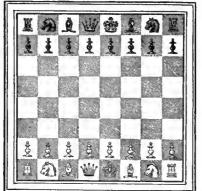
chests, < ME. ches, chesse, < OF. csches, eschas,

eskies, nom. sing. of eschec, eschae, check; F.

pl. échecs, chess, = It. seacchi (ML. seacci), pl.,

= D. schaak = G. schaek = Dan. schak = Sw.

schack = Icel. skāk, chess, ult. Pers. shāh, king: schack = G. schack = Dan. schack = Sw. schack = Icel. skåk, chess, ult. < Pers. shåh, king: see check!, n., and shah.] A very ancient game played by two persons or parties with thirty-two pieces on a checkered board divided into sixty-four squares. The squares are alternately light and dark, and in beginning a game the board must be so



Chess-board, with pieces in position

placed that the square at the right-hand corner is a light one. The vertical rows of aquares are called files, those which run from right to left, ranks or lines, and those (of the same color) which run obliquely, diagonals. Each party has sixteen pieces, differently colored to distinguish those of one side from those of the other, viz., a king, a queen, two bishops, two knights, and two rooks or castles, placed on the aquares of the end line of the board, and eight pawns placed on the next line in front. The king and queen are placed on the two middle squares, the queen on her nwn color (light or dark), and by the side

of each are placed a bishop, a knight, and a rook, in this order. The pieces move according to certain laws over unoccupied aquares, the knight alone being free from this latter restriction (see below). The king moves one aquare in any direction (except into check); the queen in any direction and to any distance along the rows of aquares, and also along the diagonals; the rooks or castles in any direction along the files or ranks of aquares; the bishops (of which there is one on each color) in any direction along the diagonals of the color on which they are originally placed; the knights one square on one row and then two squares and then one) in any direction, without reference to interposing pieces; and the pawns one square ahead on the files. A piece is taken by removing it from the board and placing the capturing piece in its place. In taking, each piece makes some one of its ordinary moves, except the pawn, which takes by moving one square forward on a diagonal; the knight alone can take by jumping over an intervening piece. The object of the game is to capture the king of the opposing party; and this is effected by an attack so planned that it is impossible, either hy moving the opposing king or by interposing another piece, to prevent him from being taken on the next move—that is, by placing the opposing king in a check from which he cannot escape. (See check1, checkmate, and statemate.) The squares of the board are commonly numbered along the files, forward from either party, from the principal pieces placed upon them at the beginning of a game: as, the queen's rook's square (abbreviated Q. R. sq.), queen's rook's accond square (Q. R. 2), etc.

Four and twenty ladies fair
Were playing at the chess.
The Young Tamlane (Child's Ballads, I. 117).

The Young Tamlane (Child's Ballads, I. 117). Chess has been known to the Chinese for many centuries under a form not very unlike our own game. The board has 64 squarea, is played with 16 men on each side, the two at the corners having equal power, and the next two (called horses) having a move equivalent to that of our knight. The chief differences are that the Chinese adversaries are separated by a river, over which some pleces cannot pass, while the "King" is confined to a square of nine moves only; and that the pieces are placed upon the intersections of the lines forming the board, instead of on the squarea.

Giles, Glossary of Reference, p. 38.

The origin of the game of chess is lost in obscurity, a fact which has rather invited than repelled learned speculations on the subject. The invention of the pastime has

fact which has rather invited than repended learned special tations on the subject. The invention of the pastime has been variously ascribed to the Greeka, Romans, Babyloni-ans, Scythians, Egyptians, Jewa, Persiana, Chinese, Hin-dus, Arabians, Araucanians, Castilians, Irish, and Welsh. Encyc. Brit., V. 596.

Chess-type, printing-type made to illustrate the game of

chess<sup>2</sup> (ches), n. [Cf. equiv. cheat<sup>2</sup>.] The common name in the United States of several spemon name in the United States or several species of Bromus, especially B. secalinus, which bears some resemblance to oats, and is frequently more or less abundant as a weed in wheat-fields. Also called cheat.

Chess³ (ches), n. [Cf. equiv. chessex, and see chess-tree. Appar. a corruption of chestnut; cf. Sp. castañuelas, chess-trees, < castaña, chest-

of a military bridge. The chesses lie upon the balka, which are longitudinat timbers resting upon the bateaux or pontoons.

The chesses or planks which form the roadway should be made of a shorter length for a bridge which is designed for light traffic than for one which is designed for heavy traffic.

\*\*Energy. Brit.\*\*, XIX. 458.

chess4, n. An obsolete variant of chase1.

Perchance that they may tak the chess, Ere they come to the stonnes. Battle of Balrinnes (Child'a Ballada, VII. 222).

chess<sup>5</sup>t, n. Obsolete form of jess.
chess-applet (ches'ap'l), n. An old name for the service-berry, the fruit of Pyrus Aria.
chess-board (ches'bord), n. The board used in the game of chess; a checker-board.

Ful on hem that free were thorwe two false precestes.

Piers Plowman (C), i. 105.

The sinue of contumelie or strif and cheste.

Chaucer, Parson's Tale.

chest-bellows (chest'bel'ōz), n. A piston-bellows.

Cards are dealt, and chess-boards brought
To ease the pain of coward thought.

Prior, Alma, iii.

Chess-board canvas, a thick cotton canvas used as a foundation for embroidery, and divided into squares, like a chess-board, in alternating patterns.

Chessel (ches'el), n. [A corruption of cheslip, chesselp.] A mold or vat in which cheese is

formed.

chesses (ches'ez), n. pl. [See chess<sup>2</sup>.] A species of peony, Paonia officinalis, naturalized in Eng-

chessex (ches'eks), n. Same as  $chess^3$ . chessman (ches'man), n.; pl. chessmen (-men). [ $\langle chess^1 + man$ .] One of the pieces used in the game of chess.

chessner (ches'ner), n. [ $\langle chess^1 + -n - + -er^1 \rangle$ . Cf. citiner.] A chess-player. Yonder's my game, which, like a politic chessner, I must not seem to see. Middleton, Game at Chess, iv.

chessom (ches'um), n. [A variant of ME. chesel: see chesil, chisell.] A kind of sandy and clayey earth. Halliwell.

The tender chessom and mellow earth is the beat, being mere mould.

Bacon, Nat. Hiat.

chess-player (ches'plā"er), n. One who plays chess; one skilled in the game of chess. chess-rook (ches'ruk), n. In her., a represen-

tation of the rook or eastle in the game of chess,

used as a bearing. It is a modern bearing, and

is drawn in various fantastic ways.

chess-tree (ches'trō), n. In ship-building, a
beam of wood formerly bolted to the side of a
ship abaft the fore-chains, to which the maintack was hauled down.

tack was hauled down.

Chessy copper. See copper.

chessylite (ches'i-lit), n. [< Chessy-les-Mines, a town near Lyons in France, where the mineral occurs, + Gr. λίθος, a stone.] Same as Chessy copper (which see, under copper).

chest¹ (chest), n. [Also dial. and early mod. E. chist; < ME. chest, chist, cheste, chiste, assibilated forms of kist (North. E. and Sc. kist), a box, coffin, ark, < AS. cist, cyst, cest, a box, coffin, = OFries. kiste = D. kist, kast = OHG. kista, MHG. G. kiste = Dan. kiste = Sw. Ieel. kista, < L. cista, < Gr. κίστη, a box, chest. Hence also (from L.) cist¹, cist².] 1. A box, properly one of considerable size, made of wood, iron, or other material, with a hinged lid, used as a depository for treasure, papers of record, clothing, or tory for treasure, papers of record, clothing, or other articles.

Yesd chest to be locked with three seuerall lockes at the least, weh shal be kept by three of the said fleoffees. English Gilds (E. E. T. S.), p. 257.

Specifically—2. In com., a box-shaped case in which certain kinds of goods, as tea, indigo, opium, etc., are packed for transit. Hence—3. The quantity such a case contains; a customary but uncertain measure of capacity for a few commodities: as, a chest of isinglass is 3½ hundredweight; a chest of cochineal is 1½ hundredweight.—4½. A coffin.

He is now deed and nayled in his chest.

Chaucer, Prol. to Clerk'a Tale, 1. 29.

When Darius in hope of treasure opened the aepulchre of Semirania, he found a chist which being opened, a venomous pestilence issued.

Purchas, Pilgrimage, p. 66.

5. The trunk of the body from the neck to the belly; the thorax (which see).—Bridal chest, an

s on the subject. The invention of the pastime has ariously ascribed to the Greeks, Romans, Babylonicythians, Egyptians, Jews, Persians, Chinese, Hinchethians, Araucanians, Castilians, Irish, and Welsh. Encyc. Brit., V. 596.

1-type, printing-type made to illustrate the game of 2 (ches), n. [Cf. equiv. cheat<sup>2</sup>.] The commame in the United States of several specific Bromus, especially B. secalinus, which is some resemblance to oats, and is frestly more or less abundant as a weed in t-fields. Also called cheat.

3 (ches), n. [Cf. equiv. chessex, and see thee. Appar. a corruption of chestnut; cf. castañuelas, chess-trees, \( castaña, \) chestone correct the central the seventeenth century. Also called a consort of the body of an artillery caisson, so called from its position between the rear cheat on the body and the chest on the limber.—Seaman's chest, the wooden box usually forming all the luggage of a sailor in the merchant service. It is fitted with one or more tills, and is usually long and very narrow, the back sloping or battering a little, so that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bottom, in order that the cover is narrower tban the bott

coffin.

We chested our late commander.

E. Terry, Voyage to East Indies (1655), p. 41.

Chest<sup>2†</sup>, n. [ME., also cheast, < AS. ccást, also (without the formative -t) ccás = OFries. kāse, strife, contention.] Debate; quarrel; strife;

What cheste, and meachaunce to the children of Israel, Ful on hem that free were thorwe two false precestes.

Piers Pleuman (C), i. 105.

chested (ches'ted), a. [< chcst1, n., + -ed².]
Having a chest (of a specified kind): used chiefly in composition: as, broad-chested, narrow-chested.

row-chested.

chesteinet, n. See chesten.

chesteninet, n. [Early mod. E., < ME. chesten, chesteine, chesteyne, cheston, chestan, chasten, chastein, chesteine, chesteyne, cheston, chestan, chasteine, chesteine, chesteine, chesteine, chesteine, chesteine, chesteine, chesteine, chesteine, chesteine, chestinene, chestinene, kestinene, MHG. kestene, kestene, G. dial. keste, MHG. also kastānie, kastāne, G. kastanie = D. kastanje = Dan. Sw. kastanje, a chestnnt; and (b) partly < OF. chastaine, chastaigne, castaigne, F. châtaigne = Pr. castanha, castagna = Cat. castanya = Sp. castaña = Pg. castanha = It. castagna, chestnut; < L. castanea, ML. also castania, castenia, a chestnut, the nea, ML also castania, castenia, a chestnut, the chestnut-tree, < Gr. καστανέα, a chestnut, usually in pl. κάστανα, καστάνια, καστάνεια, chestnuts κάστανος, a chestnut-tree), also prop. κάρνα Καστάνεια, οτ κάρνα Κασταναία οτ Κασταναίκά, nuts of Castana, < Κάστανα, Κασταναία, a city in Pontus where chestnut-trees abounded. Hence chestnut-tree, q. v.] 1. A chestnut. -2. The chestnut-tree.

Chasten wol uppe of plauntes that alone Upgrowe, or of his seedes multiplie. Palladius, Husbondrie (E. E. T. S.), p. 216.

And there ben grete Ferestes of Chesteynes.

Mandeville, Travels, p. 307.

chesten-nutt, n. See chestnut.
chester (ches'ter), n. [As a suffix in placenames, -chester, -cester, -caster, disguised -ter;
< ME. chestre, a town, a city, as suffix -chestre,
-cestre, -castre, < AS. ceaster, a town or city,
chiefly in place-names, either in comp. or preceded by the independent gen. of the distinctive
name (see def.). This is one of the few words
recognized as inherited from the Roman invaders of Britain (see street); < L. castra, a camp. ers of Britain (see street): \( \) L. castra, a camp, a military station, hence in AS. a town: see castrum, castle.] Originally, a town; now, the proper name of several towns and cities in Engproper name of several towns and cities in England and the United States, the most ancient being Chester [ME. Chestre, AS. Ceaster], the eapital of Cheshire [Chester-shire, AS. Ceaster-scir], on the river Dee, in England. The term more frequently occurs as a suffix (chester, cester, caster, ter) in place-names: as, Colchester [ME. Colchestre, AS. Colneceaster], on the river Colne; Circestere [ME. Circestre, Circestre, AS. Circenceaster], the station of Circn (Corinium); Exeter [ME. Excestre, etc., AS. Exanceaster, Exacester], on the river Exc [AS. Exal; Doncaster, en the river Don, etc. chesterfield (ches'ter-fēld), n. A kind of topcoat, named after the celebrated Earl of Chesterfield.

Chesterfieldian (ches'ter-fēl"di-an), a. [< Chesterfield (see def.) + -ian.] Characteristic of the Earl of Chesterfield (1694-1773), an Eng-lish courtier and politician distinguished for the elegance of his manners, and as the author of a series of letters addressed to his son containing maxims of conduct, together with many suggestions as to manners.

Few young people, it has been truthfully said, can lay themselves out to please after the Chesterfieldian method, without making themselves offensive or ridiculous to persons of any discomment.

sons of any discernment.

W. Matthews, Getting on in the World, p. 157.

chesterlite (ches'ter-lit), n. [< Chester (see def.) + -lite.] A variety of potash feldspar, occurring in small white crystals implanted on dolomite,

from Chester county, Pennsylvania. chesteynt, n. See chesten. chest-founder (chest'foun der), n. foundering

chest-foundered (chest'foun'derd), a. Suffering from chest-foundering: said of a horse. chest-foundering (chest'foun'der-ing), n. A rheumatic affection of the muscles of the chest and fore legs in horses, impeding both respira-

tion and the motion of the limbs. chest-lock (chest'lok), n. A mortise-lock inserted vertically into the body of a box or chest. The plate which is set into the under side of the lid has a staple or staples, into which the bolt enters by a herizontal movement. E. H. Knight.

chest-measure (chest'mezh"ur), n. The great-

est girth of the chest.

chest-measurer (chest'mezh"ür-er), n. An instrument for ascertaining the mobility of the chest by its expansion and contraction; a form

chest by its expansion and contraction; a form of stethometer. **chestnut** (ches'nut), n. and a. [Contr. of earlier chesten-nut (prop. applied to the nut, the tree being also called in ME. chesten-tree, or simply chesten), < chesten, q. v., + nut.] I. n. 1. The fruit of trees of the genus Castanea. See 2. The ehestnuts of commerce known as Spanish or sweet chestnuts are obtained from Spain and Italy, and are larger though less sweet than the American variety.

2. The tree Castanea resea, natural order Camus

2. The tree Castanca vesca, natural order Cupulifera, a native of western Asia, southern Europe, and the United States east of the Mississippi. It is a stately tree, attaining a height of from 80 to 100 feet, bearing stammate flowers in long slender



Flowering Branch and Nut of Chestnut (Castanea vesca).

aments, and nuts inclosed two or three together in a globose prickly envelop called the bur. The wood is light, soft, coarse-grained, and brittle; it is largely used in cabinet-making, and for rallway-ties, fencing, etc. The young wood is more elastic, and is used for hoops and similar

3. A name given to certain trees or plants of other genera, and to their fruit. See below.—4. The color of a chestnut; a reddish-brown color.

Ros. His hair is of a good colour.

Cel. An excellent colour; your chestnut was ever the only colour.

Shak., As you Like it, ill. 4.

5. In farriery, the bur or horny wart-like excrescence on the inner side of a horse's leg.—6. [In allusion to a stale or worm-eaten chestor anecdote; a "Joe Miller." (b) A worn-out phrase or eatchword; a phrase or expression serious in form and intent, but which has serious in form and intent, but which has ceased, through futile repetition, to command interest or respect. [U.S. newspaper slang.]—Cape chestnut, the Calodendron capense, a large ornamental rutaceous tree of southern Africa.—Earth-chestnut, the carthnut.—Horse-chestnut, the Esculus Hippecustanum. See Esculus.—Moreton Bay chestnut, of Queensland, the seed of the Castanospermum austrate, which somewhat resembles the chestnut in flavor.—Tahiti chestnut, the fruit of Inocarpus edulis, a legumineus tree of the Islands of the Pacific.—Wild chestnut, of Cape Colony, the seed of Brabejum stellatum, which is eaten and used as a substitute for coffee. (See also water-chestnut.)

dish-brown color; eastaneous.

His chestnut curls elustered over his open brow.

Disraeli, Coningsby, 1. 1. II. a. Of the color of a chestnut; of a red-

Also spelled chesnut.
Chestnut-brown. See brown.
chestnut-bur (ches'nut-ber), n. The bur or

chestnut-but (ches nut-ber), n. The but of prickly envelop of a chestnut. chestnut-coal (ches'nut-köl), n. A size of anthracite coal small enough to pass through a square mesh of an inch to an inch and an eighth in size, but too large to pass through a mesh of five eighths or one half of an inch. It is

voices, which most easily arouses sympathetic voices, which most easily arouses sympathetic vibration in the cavity of the chest or thorax. chest-rope (chest 'rop), n. Naut., an extra painter or boat-rope, by which a boat is made fast astern of a ship.

Chest-saw (chest'sa), n. A kind of hand-saw without a back. E. H. Knight.

chest-tone (chest'ton), n. Same as chest-voice. chest-trapt, n. A kind of box or trap used to take polecats, fitches, and the like vermin. Kersey, 1708.

chest-voice (chest'vois), n. A tone of the

chest-voice (chest'vois), n. A tone of the voice which arouses sympathetic vibration in the chest or thorax. Also called chest-tone.

the chest or thorax. Also called chest-tone. See head-voice.
Chesublet, n. An obsolete form of chasuble.
Chet (chet), n. [Assibilated var. of kit1. Cf. chat3, a cat.] A kitten. [Prov. Eng.]
Chetah, cheeta, cheetah (chē'tā), n. [< Hind. chita, the hunting-leopard; cf. chital, chitta, Skt. chitra, spotted, variegated, < Skt. \( \sqrt{chit}, \) chit, look at, perceive. Cf. chintz1, from the same ult. source.] The native name of the guepard or hunting-leopard of India, Felis jubata, now



Chetah (Gueparda jubata).

Gueparda jubata or Cynælurus jubatus, a large Gueparda jubata or Cynælurus jubatus, a large spotted cat, somewhat like a dog in shape, with long legs, non-retraetile claws, and the upper sectorial tooth without an internal lobe. It is the type of the sublamily Guepardinæ. It is called jubata (maned er crested) from the short mane-like crest of hairs passing from the back of the head to the shoulders. When used for hunting, it is hooded and transported on a car. When a herd of deer er other game is seen, its keeper turns its head in the proper direction and removes the hood; the chetah slips from the ear, and, approaching its prey in a stealthy manner, springs on it at one bound.

at one bound.

chettik (chet'ik), n. [Nativo name.] A tree of Java, the Strychnos ticuté, and the poison obtained from it, called upas tieuté, which is the principal ingredient of arrow-poison.

Chettusia (ke-tū'si-ā), n. [NL. (Bonaparte, 1839); also written Chetusia, Chetusia, Chetusia, the last apper based on Gr. zaizn long spaning and chemical chemical chemical control of the last apper based on Gr. zaizn long spaning.

the last appar. based on Gr.  $\chi ai\tau \eta$ , long, flowing hair, a mane: see *chæta*.] A genus of plovers, of the subfamily *Charadriinæ*; the spur-winged plovers. The wing is armed with a horny tubercle or



Spur-winged Plover (Chettusia gregaria).

spine, sometimes rudimentary; the base of the bill in most species is wattled; and the toes are four in number. There are about 15 species, all inhabitants of the old world, and chiefly of warm countries. Those with the spines and wattles best developed constitute the section Lobivanellus. The type of the genus is C. gregaria.

\*\*Chetverik\*\* (chet-ve-rik'), n. [Russ. chetverikü, < chetvero: see chetvert.] A Russian dry measure, equal to 8 garnetses, or 4 chetvertkas, or ½ chetvert, and fixed by a ukase of 1835 at the volume of 64 Russian pounds of water at 62° F.

volume of 64 Russian pounds of water at 62° F., or 1601.22 cubic inches, equal to about 3 United States pecks. It was previously about 25.8 liters. The old measures of Novgorod, Pscov, etc., were at least half as large again. Also written chetwerik, tschetwerik [G.], ezetwericka.

of five eighths or one half of an men. It is known in the trade as No. 5 coal.

cheston¹t, n. See chesten.

cheston²t (ches'ton), n. [Perhaps a use of chesten, cheston, etc., a chestnut-tree; from some resemblance.] A kind of plum.

chest-register (ches'rej"is-ter), n. The lower portion of the compass of both male and female voices which most easily arouses sympathetic

equal to 8 chetveriks. Also written tzetuer, tsehetwert [G.].
chetvertak (chet'ver-tak), n. [Russ. chetver-takŭ, < ehetvertniĭ, fourth, quarter, < ehetvero: see ehetvert.] A Russian silver coin, worth 24 copecks, or about 19 cents. Also written tsehetwertak [G.], tehetverka.
chetvertka (chet-vert'kä), n. [Russ. chetvert-ka, < chetvertuĭ, fourth: see ehetvertak.] A Russian dry measure could to 1 chetverik.

Russian dry measure, equal to \(\frac{1}{2}\) chetverik. Also written tschetwertka [G.], etc. **chevachie**t, n. [ME., also chivachie, chivache, chevache, \(\lambda\) OF. chevauchee, -chie, chivalchee, \(\lambda\) chevaucher, ride on horseback, \(\lambda\) cheval, \(\lambda\) horse. See *cavalcade*, which is a doublet.] An expedition on horseback or with cavalry; in a wider sense, any military expedition. *Chaucer*.

Ye knowe well that we have loste in this chyuachie that we have made vpon the kynge Arthur.

Merlin (E. E. T. S.), il. 173.

chevaget, n. Same as chiefage.
cheval (shė-val'), n.; pl. cheraux (-vō'). [Now as mere F., in early mod. E. chival, < F. cheval, < L. caballus, a horse: see cabal<sup>2</sup>, capel<sup>1</sup>. In the sense of support or frame, cf. casel and clothes-horse. Hence chevalier, and ult. chivalry, etc.] 1. A horse.—2. In composition, a support or frame: as, a cheval-glass.—A cheval (milit.), astraddle; on both sides simultaneously; in such a maoner as to command any intermediate space. Troops are arranged d cheval when they command two roads, as the British army at Waterloo, which, being posted at their junction, commanded the road between Charleroi and Brussels and that to Mons.

The Western Powers will assuredly never permit Russia to place herself  $\hat{a}$  cheval between the Ottoman Empire and Persia. London Times.

cheval-de-frise (shė-val'dė-frēz'), n. 1. Same as chevaux-de-frisc.— 2. A kind of trimming in a pattern of radiating and crossing straight lines. chevalement (shė-val'moù), n. [F., < chevaler, prop. bear up, < cheval, a horse, prop. see cheval.] In arch., a prop, usually consisting of a shaft of timber with a head formed of one or more pieces placed transversely to distribute the pressure. It is need to support the property of the protesses. pressure. It is used to support temporarily portions of an edifice of which the lower parts are being rebuilt or are undergoing repairs or modifications of such character as to affect their stability.

chevalet (shev'a-lā), n. [F., dim. of cheval, a horse, prop: see cheval.] The bridge of a violin, pianoforte, or other stringed instrument.

cheval-glass (she-val'glas), n. A looking-glass mounted so as to swing in a frame, which may move on wheels or rollers, and large enough to reflect the whole figure.

Mr. Scaley . . . walking up to one of the cheval-glasses, gave it a hard poke in the centre with his stick.

Dickens, Nicholas Nickleby, xxi.

chevalier (shev-a-lēr'), n. [< ME. chivaler, chevaler, < OF. chevalier, mod. F. chevalier, a horseman, knight, cavalier: see cavalier, which is a donblet.] 1. A horseman; a knight; a cavalier; a gallant soldier.

Knychtle Legwande who to do be the control of the cavalier.

Knyghtis, I comaunde, who to dule drawes, Thas churles as *cheueleres* ye chastise and chase, And drede ze no doute. York Plays, p. 125. Mount, chevaliers! to arms! Shak., K. John, il. I. The French chevaliers, after they had broken their lances, came to handy blows.

Time's Storehouse.

2. The lowest title of rank in the old French nobility.

It was rumoured that a young gentleman of French extraction, the Chevalier de Magny, equerry to the reigning duke, . . . was the intended of the rich Countess ida.

Thackeray, Barry Lyndon, xi.

3. A member or knight of an honorable order, especially one who holds the lowest rank in such an order when there are more ranks than one: as, a chevalier of the Legion of Honor. as, a cucumer of the Legion of Honor. The word in this sense is not used as a title of address. Compare cavalier.—4. In her., an armed knight, usually mounted. If mounted, the blazon should state the fact.—5†. In ornith., an old and disused name of the greenshak, redshank, and other birds of the gapus Tatanane old and disused name of the greenshank, redshank, and other birds of the genus Totanus. Also called gambet and horseman.—Chevalier d'industrie (F., knight of industry), a man who lives by his wits; a swindler; a sharper.

chevalryt, n. An obsolete form of chivalry.

cheval-screen (shė-val'skrēn), n. A screen mounted in a frame, having a broad base for its support, and therein differing from a folding screen. See screen.

ing screen. See screen.

chevaster (she-vas'ter), n. Same as chevestre. chevauchement (she-vosh'ment), n. [F., < chevaucher, ride on horseback, < cheval, a horse; see chevachie, cheval.] In surg., the riding of one bono over another after fracture, giving

one bone over another after fracture, giving rise to shortening of the limb. chevaux, n. Plural of cheval. chevaux-de-frise (shė-vō'dė-frēz'), n. pl. [F., lit. Friesland horses: chevaux, pl. of cheval, horse; dc, of; Frise, Friesland, exid to be a cheval of the cheval

Frise, Fries-land: said to have been first employed at a siege of Groningen, in ancient Fries-



Chevaux-de-frise

The impassable mud below bristled with chevaux defrise of the dwarf palmetto.

G. W. Cable, Old Creole Days, p. 180.

chevet, v. See chieve1.

chevet, v. See chieve¹.
chevelé (shev-e-lā'), a. [F., < L. capillatus, hairy: see chevelure.] In her., streaming with rays: said of a comet or blazing-star.
chevelure (shev'e-lūr), n. [F., head of hair, < OF. cheveleure = It. capellatura, < L. capillatura, hair, esp. false hair, < capillatus, hairy, < capillus, hair: see capillary.] 1. A head of hair.—2. A periwig; a peruke.—3. In astron., tho coma or nebulous part of a comet or other nebulous body.

nebulous body.

cheven (chev'en), n. [Formerly also chevin; also chevenden, chavender, q. v.; < OF. chevesne, cheviniau, F. chevin, chevanne, a chub, prob. < chef, head: see chief.] An old name of the chub. Also chiven, chiving.

Go to the same hole in which I caught my Chub, where, in most hot days, you will find a dozen or twenty Chevens floating near the top of the water.

I. Walton, Complete Angler, p. 68.

chevenden (chev'en-den), n. [See cheven, chavender.] A local English name of the chub. cheventeint, n. An obsolete variant of chief-

chever, v. i. A Middle English form of chiver, now shiver, tremble. See shiver<sup>2</sup>.

Achilles at the choise men cheuert for anger.

Destruction of Troy (E. E. T. S.), i. 9370.

Cheverelt, cheverilt (chev'ér-el, -il), n. and a. [(OF. chevrel, F. chevreau, a kid, dim. of chevre, F. chèrre, (L. capra, a goat: see caper<sup>1</sup>, capriole, and cf. chevron.] I. n. 1. A kid.

He hath a conscience like a chevrel's skin.

Ray.

2. Kid leather, used especially for gloves in the middle ages and later.

Here's a wit of cheverel, that stretches from an luch narrow to an ell broad!

Shak., R. and J., ii. 4.

Any flexible leather similar to kid. II. a. 1. Made of kid leather.

A sentence is but a cheveril glove to a good wit: how quickly the wrong side may be turned outward!

Shak., T. N., lii. 1.

2. Figuratively, pliable; yielding.

Your soft cheveril conscience. Shak., Hen. VIII., ii. 3. No tough hides limiting our cheveril minds. Chapman and Shirley, Chabot, Admiral of France, i.

cheverilizet (chev'ér-il-īz), v. t. [< cheveril + -ize.] To make as pliable as kid leather.

I appeal to your own, though never so much chererilized, consciences, my good calumniators.

Bp. Mountagu, Appeal to Cæsar, p. 23.

See chevron. cheveron. n.

cheveron, n. See chevron.
cheveronny (shev-e-ron'i), a. [Accom. of chevroné, \langle F. chevroné, \langle chevron: see cherron.]
In her., divided into several equal parts by lines having the direction of the chevron: said of an escutcheon. Also written chevronny.
chevesailet, chevesalt, n. [ME. chevesaile, \langle OF. chevesaille, chevecaille, neck-band, \langle chevecaille, see checa.] An ornamental collar, either a necklace or more probably the collar of a gown or upper garment, which when opened exposed the bosom. It is described as richly adorned.

Rom. of the Rose. Rom. of the Rose.

Rom. of the Rose.

chevestre, chevêtre (she-ves'têr, shê-vā'tr), n.

[< OF. chevestre, F. chevêtre, a bandage, < L.

capistrum: see capistrum.] In surg., a bandage

for the head, used in cases of fracture or luxation of the lower jaw. Also written chevaster.

chevet (she-vā'), n. [F., apse, head of a bed,
dim. of chef, head: see chief.] 1. The eastern
extremity or the termination of the apse, both exterior and interior, of a church, with the chapels, aisles, etc., if present, immediately connected with it.

The chevet . . . is an apse, always enclosed by an open screen of columns on the ground-floor, and opening into an aisle, which again always opens into three or more apsidal chapels.

J. Fergusson, Hist. Arch., I. 475.

2. A small block or coin sometimes used for giving the proper elevation to a mortar in firing. chevetaint, n. A Middle English form of chief-

ancient Friesland, against the enemy's cavalry.] Pieces of timber traversed with spikes of iron, or of wood pointed with iron, 5 or 6 feet long, used to defend a passage, stop a breach, form an obstacle to the advance of cavalry, etc. A similar contrivance is placed on the top of a wall to prevent persons from climbing over it. Also cheval-de-frise. See caltrop.

These staircases received light from sundry windows placed at some distance above the floor, and looking into a gravelled area bounded by a high brick wall, with iron a gravelled area bounded by a high brick wall, with iron pickens.

Dickens.

chevint, n. See cheven.

Cheviot (chev'i-ot), n. 1. A sheep of a breed so called from the Cheviot Hills, between Engso called from the Cheviot Hills, between England and Scotland. Cheviots are noted for their large carcass and valuable wool, qualities which, combined with a bardiness second only to that of the black-faced breed, make them the most valuable race of mountain sheep in Great Britain. The fleece weighs from 3 to 4 pounds, and the carcass of ewes varies from 12 to 16 pounds per quarter, that of wethers from 16 to 20 pounds.

2. [l. c.] A loosely woven woolen cloth made from the wool of the Cheviot sheep.

Chevisancet, n. [ME. chevisance, -aunce, etc., < OF. chevisance, chevisance, < chevir, come to an end, perform, prevail, < chef, head, extremity, end: see chieve!, achieve, and chief.] 1. Accomplishment: achievement: result; outcome.

plishment; achievement; result; outcome.

Whan Henry herd telle this of that gode chewysance.

Langtoft's Chron. (ed. Hearne), p. 105.

2. Means.

T' exclude by grace the rigour of vengeaunce.

Lydgate, Minor Poems, p. 77.

3. A bargain; negotiation for a loan; a loan. And tellith hir that chaffar is so deere
That needes most he make a chevisaunce.
Chaucer, Shipman's Tale, 1. 328.

Eschaunges and cheuesances with suche chaffare I dele, And lene folke that less wol a lyppe at euery noble. Piers Plowman (B), v. 249.

4. Profit; gain.

Right as a thefe maketh his *chevesance*, And robbeth mennes goodes about In wode and felde. *Gower*, Conf. Amant., II. 332.

5. In law: (a) A making of contracts; agreement. (b) An unlawful agreement or contract. (c) An agreement or a composition, as an end or order set down between a creditor and his debtor.

cheviset, chevisht, v. t. [Also written chevice; ME. chevisen, chevesen, chevyschen, cheveshen, cheviss-, stem of certain parts of chevir, accomplish, obtain, etc.: see chieve1, and cf. chevisance.] 1. To get; provide.

Chevysen [var. chevyschen, chevesshen] or purveyn, provideo.

Thof the haue chevesed thee a chylde, . . .

For it is geten of a god, thy gilt is the lasse.

Alisaunder of Macedoine (E. E. T. S.), 1. 966.

2. To care for; help.

Your honour and your emperise,
Negh ded for drede, ne can her not chevise.
Chaucer, Complaint of Mars, 1, 289.
chevrette (shev-ret'), n. [F., doe, roe, trivet, shrimp, dim. of chevre, a goat: see cheverel.]
A machine used for raising guns or mortars

A machine used for raising guide of upon their carriages.

chevron, cheveron (shev'ron, -e-ron), n. [< F. chevron, OF. chevron = Pr. cabrion = Sp. cabrio, a rafter, a chevron, < ML. capro(n-), a rafter, < L. caper, capra, a goat; rafters being appar. so named because they are reared on end like butting coats: cf. caprcoli, props, stays, are reared on end like butting goats; cf. capreali, props, stays, lit. goats: see capriole, caperil] 1. In her., one of the honorable ordinaries. It is supposed to represent two raiters, as of a roof, leaning against each other at the top; but it may more properly be described as the lower half of a salten field, and are joined in the center. It occupies one fifth of the surface of the field.

2. A variety of fret ornament common in Norman and other Romanesque architecture.

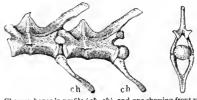
When systematically repeated it forms a chevron-molding.
Also called zigzag, chevron-work, and dancette. 3. Milit., a badge consisting of stripes meeting at an angle, worn on the eoat-sleeves of noncommissioned offieers, above the



three bars; for a corporal, two bars.

4. In anat. and zoöl., a chevron-bone (which

see).—Chevron couched, in her., a chevron lying sidewise, its two ends being turned to one side of the field.—Chevron in chief, in her., a chevron out of its usual place, and set very high in the field.
chevron-bone (shev'ron-bon), n. One of a pair of bones which form a subvertebral V-shaped



Two Chevron-bones in profile (ch, ch), and one showing front view.

arch beneath the spinal column of many animals, especially in the caudal region. This arch is regarded by some as a hemal arch, by others as homologous with an intercentrum (which see). The series of such bones forms a canal in which blood-vessels may run. chevroné (shev-ro-nā'), a. [< F. chevronné, < chevron: see chevronny and chevron.] In her., charged with several chevronels, separated one from another by the field

the chevroned (shev'rond), a. [< chevron + -ed².]

1. Decorated or covered with chevrons, or with chevron-like ornamentations; marked with zignary triples. zag lines or stripes.

Watchet cloth of silver cheveroned all over with lace.

B. Jonson, Masque of Hymen.

2. In her., same as chevroné.

chevronel (shev'ro-nel), n. [Dim. of chevron.] In her., a bearing like the chevron, but of only half its width; a half-chevron. See cheveronny. chevron-molding (shev'ron-mold'ding), n. See chevron, 2.

chevronny (shev-ron'i), a. Same as cheveronny. chevronways (shev'ron-wāz), adv. Same as chevronwise.

chevronwise (shev'ron-wiz), adv. [\( \) chevron + -wise.] In her., divided by lines having the direction of a chevron.

chevron-work (shev'ron-werk), n. In arch.,

chevron-work (snev ron-work), see chevron, 2.
chevrotain (shev'ro-tāu), n. [Also formerly cherrotin; \langle F. chevrotain, \langle OF. chevrat, dim. of chevre, \langle L. capra, a goat: see caper1.] A name of the napu and other species of hornless pygmy deer of the genus Tragulus, resembling the musk-deer and often confused with it, but belowing to a different family, Tragulida. longing to a different family, Tragulidae. chevrotint (shev'ro-tin), n. Same as chevrotain.

The cherotin, or little guinea deer, which is the least of all cloven-footed quadrupeds, and perhaps the most beautiful. Goldsmith, Animated Nature, II. 56.

chevy, chivy (chev'i, chiv'i), v. t.; pret. and pp. chevicd, chivied, ppr. chevying, chivying. [Also written chevcy, chivey, chivry; origin obscure. See first extract.] To chase about or hunt from place to place; throw or pitch about; worry. [Slang.]

Chivey is a common English word, meaning to goad, drive, vex, hunt, or throw as it were here and there. It is purely Gypsy. Chiv in Romany means anything sharp-pointed, as a dagger or goad, or knife. The old Gypsy word chiv, among its numerous meanings, has exactly that of casting, throwing, pitchiog, and driving.

C. G. Leland.

One poor fellow was chevied about among the casks in the storm for about ten minutes.

A gleaming green body that might have passed for a huge wedge of emerald, and that I reckoned to be a dolphin, which kept pace with us to the windward in the wake of a timid, lovely prey it was chiveying.

W. C. Russell, Jack's Courtship, xivi.

chevy, chivy (chev'i, chiv'i), n. [\( \chivy, chivy, v. \)] A halloe; a shout; a cheer. [Slang.] chevynt, n. See cheven.

chew (chö), v. [Early mod. E. and mod. colloq. and dial. also chaw; \ ME. chewen, chewen, \ AS. ccówan (pret. ccáw, pl. cuwon, pp. cowen) = D. kaauwen = MLG. keuwen = OHG. chiuwan. MHG. kiuwen, G. kauen, prob. (with change of c to t, cf. cranc = Icel. trant, ctc.) = Icel. tyggja = Sw. tugga = Dan. tyggc, chew, = Russ. zhevati = OBulg. zivati, chew. Cf. chavel, chawl, chowl, = OBulg. zivati, chew. Cf. chavel, chawl, chowl, jawl.] I. trans. 1. To bite and griud with the teeth; masticate, as food, preparatory to swallowing and digestion.

And while the flesh was yet between their teeth, ere it was cheved, the wrath of the Lord was kindled against the people.

Num. xi. 33.

2. Figuratively, to ruminate on in the thoughts; meditate on.

Some books are to be tasted, others to be swallowed, and some few to be chewed and digested.

Bacon, Studies.

To chew the cud, to ruminate; figuratively, to meditate.

To chew the cud, to ruminate; figuratively, to meditate.

These shall ye not eat of them that chew the cud, or of them that divide the hoof: as the camet, because he cheweth the cud, but divideth not the hoof.

Ev. xi. 4.

Syn. 1. Bite, Gnaw, etc. See eat.

H. intrans. 1. To perform the act of biting and grinding with the teeth; champ; ruminate.

Specifically—2. To press or grind tobacco between the teeth for the sake of its flavor or stimplating offects. [Colleg. 1—3. Eigenratively, to ulating effects. [Colloq.]—3. Figuratively, to meditate; reflect.

Till then, my noble friend, chew upon this.

Shak., J. C., i. 2.

Let'em rest there,
And chew upon their miseries.
Fletcher, Humorous Lientenant, iii. 3.

Old politicians chew on wisdom past.

Pope, Moral Essays, i. 228.

chew (chö), n. [\langle chew, v.] That which is chewed; that which is held in the mouth at one time; especially, a quid of tobacco. chewagh (chē-wä') n. [Chinook.] The Dolly Varden treut, Salvelinus malma: so called in

British Columbia.

chewer (chö'er), n. One who chews; specifically, one in the habit of chewing tobacco. chewet¹† (chö'et), n. [Perhaps formed from chew.] A kind of pie made from chopped substances.

Chewettes were small pies of chopped-up livers of pigs, hena, and capons, fried in grease, mixed with hard eggs and giager, and then fried or baked.

Babees Book (E. E. T. S.), note, p. 287.

Bottles of wine, chewets, and currant-enstards.

Middleton, The Witch, il. 1.

chewet2† (chö'ct), n. [ $\langle F. chouette, an owl, a daw, dim. of OF. choue, choe, an owl, prob. <math>\langle$ 

MHG. chouch = E. chough: see chough and coe.] An impertinent chatterer.

Peace, chewet, peace. Shak., 1 Hen. IV., v. 1. chewing-ball (chö'ing-bâl), n. A medicinal ball or bolus administered to a horse to promote or restore its appetite.

chewing-gum (chö'ing-gum), n. See gum².

chewing (chē-wink'), n. [Imitative of the bird's note.] A name of the towhee bunting, Pipilo crythrophthalmus, a fringilline bird of the United States. Also called ground-robin and marsh-robin. [Local, U.S.]

During the first week of the month [May] I heard the whippoorwill, the brown thrusher, the veery, the woodpewee, the chewink, and other birds.

Thoreau, Walden, p. 340.

chew-stick (chö'stik), n. A twig of Gouania Domingensis, used in the West Indies for clean-

Chew-suck (the start, in the West Indies for cleaning the teeth, and also powdered as a dentifrice.

More commonly chawstick.

Cheyote (Sp. pron. chā-yō'tā), n. [Cuban and Mex.] The name in Cuba of the fruit of the sechium edule, a cucurbitaceous plant. It is much used as a vegetable. Also choco, chocho. cheyotilla (Sp. pron. chā-yō-tēl'yā), n. [Mex.. din. of cheyote.] A cucurbitaceous plant of the sechium hearing a four-time the family Chiasmodontidæ, noted for the sechium hearing a four-time the family Chiasmodontidæ, noted for the sechium hearing a four-time the family Chiasmodontidæ, noted for the sechium hearing a four-time the sechium hearing a four-time the family Chiasmodontidæ, noted for the sechium hearing a four-time the sechium hearing a four-time the sechium hearing a four-time the sechium hearing hearing a four-time the sechium hearing hearing a four-time the sechium hearing hearing hearing a four-time the sechium hearing hearing hearing hearing a four-time the sechium hearing din. of cheyote.] A cucurbitaceons plant of Mexico, Hanburia Mexicana, bearing a four-seeded spiny fruit of the size of an orange, which at maturity bursts suddenly and throws the seeds to a considerable distance.

chia (che a), n. [Sp. chia, the lime-leafed sage, Salvia tiliafolia.] The name among the Iudians of Mexico and Arizona of several species of Salvia, especially S. Columbaria, the seeds of which are used for making a pleasant muci-

Chian (ki'an), a. [( L. Chius (Gr. Xioc), pertaining to Chios, Chios, Chius, Gr. Xioc, Chios, now Scio.] Pertaining to Chios, an island in the Ægean sea, now belonging to Turkey.

Egean sea, now belonging to Turkey.

That blind bard, who on the Chian strand...
Beheld the Iliad and the Odyssey
Rise to the swelling of the voiceful sea.

Coleridge, Faney in Nubibus.

Chian earth, a dense compact kind of earth from Chios, used anciently in medicine as an astringent and as a cosmetie.—Chian or Cyprus turpentine, turpentine procured from the Pistacia Terebinthus. It is of the consistence of honey, clear, and yellowish-white.

Chianti (kē-an'ti), n. [It.] Properly, a red wine of Tuscany, grown in the region between Siena and Arezzo; as used in Great Britain and the United States, any dry red wine of Tuscany, or

The most perfect discipline is that of the colourists; for they see and draw everything, while the chiaroscurists must leave much indeterminate in mystery or invisible in gloom. Ruskin, Leetures on Art, § 159.

II. a. Executed in chiaroscuro, or by a chia-

Here is one of the sprays of oak. . . . Beside it, I put a chiaroccurist drawing, . . . Dürer's, from nature, of the common wild wall-cabbage. Ruskin, Lectures on Art, § 160. . Beside it, I put a

chiaroscuro, chiaro-oscuro (kiä "ros-kö rō, kiä rō-os-kö rō), n. and a. [It. (= F. clairobscur, > E. clair-obscure), lit. clear-obscure: chiaro, < L. clarus, clear; oscuro, < L. obscurus, obscure: see clear, a., and obscure.] I. n. 1. Light and shade; specifically, the general distribution of light and shade in a nieture whether bution of light and shade in a picture, whether painted, drawn, or engraved—that is, the combined effect of all its lights, shadows, and reflections. Strictly speaking, however, every object on which light strikes has its own chia-

According to the common acceptation of the term in the language of Art, chiaro-oscuro means not only the mutable effects produced by light and shade, but also the permanent differences in brightness and darkness.

Fairholt, Diet. of Art.

[Vase-painters] abstained, as a rule, in their designs from all combinations and groupings which could not be expressed without more chiaroscure than was compatible with their aimple monochrome outlines.

C. T. Newton, Art and Archæol., p. 386.

2. A drawing in black and white.—3. A method of printing engravings from several blocks representing lighter and darker shades, used especially in the fifteenth and sixteenth centuries;

cially in the iffteenth and sixteenth centuries, also, an engraving so printed.

Between 1722 and 1724, Kirkail published by subscription twelve chiaroscuros engraved by himself, chiefly after designs by old Italian masters. In these chiaroscuros the outlines and the darker parts of the figures are printed from copper-plates, and the sepia-coloured tints are afterward impressed from wood blocks.

Chatto, Wood Engraving, p. 451.

II. a. Of or pertaining to light and shade in painting, drawing, or engraving.

The Greek or Chiaroscuro school . . . is directed primarily to the attainment of the power of representing form by pure contrast of light and shade.

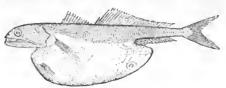
\*\*Ruskin\*\*, Lectures on Art, § 159.

Also clair-obscure, clare-obscure.

chiasm (kī'azm), n. [ $\langle NL. chiasma, \langle Gr. \chi_i^i a \sigma \mu a, two lines crossed, \langle \chi_i a \zeta_i v, marked with two lines crossed as in the letter X, <math>\chi$ ,  $\langle \chi_i$ , the letter X,  $\chi$ , chi, represented by L. ch, in form by L. X, x. Cf. decussate.] In anat., a decussation or intersection; specifically, the decussation of the optic perves which occurs in cussation of the optic nerves which occurs in nearly all vertebrates. See second cut under

The optic chiasm doubtless is a sign of some kind of sym pathetic relation between the two eyes; but whether this necessarily renches the degree which produces corresponding points is nucertain.

Le Conte, Sight, p. 262.



Black Swallower (Chiasmodon niger)

voracity and for the enormous distensibility of their stomach and integuments, which permits them to swallow fishes larger than themselves. C. niger, the black swallower, is the only known species.

chiasmodontid (kī-as-mō-den'tid), n. A fish of the family Chiasmodontida. Chiasmodontidæ (kī-as-mō-den'ti-dē), n. pl. [NL., < Chiasmodon(t-) + -ida.] A family of acanthopterygian fishes, typified by Chiasmocured from the Pistacia Terebinitus. It is of the consistence of honey, clear, and yellowish-white.

Chianti (kē-an'ti), n. [It.] Properly, a red wine of Tuscany, grown in the region between Siena and Arezzo; as used in Great Britain and the United States, any dry red wine of Tuscany, or any Italian wine of different color which has a similar flavor.

Chiaoust, n. See chouse.

Chiaroscurist (kiš \*ros-kö'rist), n. and a. [< chiaroscurist (kiš \*ros-kö'rist), n. and a. [< chiaroscuro+-ist.] I. n. An artist who draws in chiaroscuro+-ist.] I. n. An artist who draws in chiaroscuro which is that of the colourists; for they see and draw everything, while the chiaroscurists must leave much indeterminate in invistory or invisible in second of the reverses the order of the first: as, do not live to eat, but eat to live; or as in the

as, do not live to eat, but eat to live; or as in the following quotation:

The children ought not to lay up for the parents, but the parents for the children. 2 Cor. xii. 14.

chiastic (ki-as'tik), a. [ζ Gr. χιαστός, arranged diagonally (verbal adj. of χιάζειν: see chiasm, chiasmus), + -ic.] In rhet., of the nature of

Noticeable in Sallust is the *chiastic* arrangement citus modo modo tardus incessus, which found few imitators.

Amer. Jonr. Philol., VI. 503.

chiastolite (kī-as'tō-līt), n. [ $\langle Gr, \chi \iota a\sigma \tau \delta c, arranged diagonally (see chiastic), + \lambda \iota \theta o c, stone.$ ] A variety of andalusite, peculiar in the tessel-



Sections of a Crystal of Chiastolite.

lated appearance which it presents when cut transversely and polished. The dark portions are due to symmetrically arranged impurities in the crystal. Also called mact.

the crystal. Also ealled macte.

Chiastoneura (ki-as-tō-nū'rā), n. pl. [NL., < Gr. χιαστός, arranged diagonally (see chiastie), + νετρον, nerve.] In Gegenbaur's system of classification, a division of prosobranchiate gastropodous mollusks, including the two series of the Zeugobranchia and the Anisobranchia. The former are represented by such genera as Fissurella and Haliotis, the latter by Patella. Trochus, Littorina, etc. Chiastoneural (ki-as-tō-nū'ral), a. [< Chiastoneura + -al.] Same as chiastoneurous.

Chiastoneurous (kī-as-tō-nū'rus), a. [< Chiastoneura + -ons.] Pertaining to or having the characters of the Chiastoneura.

Chiastoneurous (kī-as-tō-nū'rus), a. [< Chiastoneura + -ons.] Pertaining to or having the characters of the Chiastoneura.

chiastre (ki-as'ter), n. [F. ferm, ζ Gr. χιαστός, arranged diagonally: see chiastic.] In surg., a

bandage shaped like a cross or the Greek letter X, used for stopping hemorrhage from the temoral artery.

chiaust, n. See chouse.
chibalt, chibbalt, n. Obsolete forms of cibol.
chibe (chib), n. [Cf. chive², cive, with related chibol, cibol.] A variant of chive².
chibia (chib'i-ä), n. [The native E. Ind. name.]
1. An East Indian drongo-shrike of the family. Discovida: colled Corrus hottertatus by

1. An East Indian drongo-shrike of the family Dicruride: called Corvus hottentottus by Linnæus.—2. [cap.] [NL.] A genus of drongo-shrikes. Hodgson, 1837.

chibolt, chibbolt, n. Obsolete forms of cibol. chibouk, chibouque, chibuk (chi-bök'), n. [<
Turk. chibuq, > Pers. chibuq, a pipe.] A Turkish pipe having a stiff stem 4 or 5 feet long, usually record with silk or other thread richis. ally wound with silk or other thread, which is sometimes wet to cool the smoke by evaporasometimes wet to cool the smoke by evapora-tion. The monthpiece is usually of amber, but aome-times of glass; the bowl usually of baked clay, narrow at the bottom and wide at the top, like the flower of the morning-glory. It is customary in smoking to rest the bowl upon a small tray of wood or brass.

The long chibouques dissolving cloud supply, While dance the Almas to wild minatrelsy. Byron, Corsair, ii. 2.

Once a Wahhabi stood in front of us, and by pointing with his finger and other insulting gestures, showed his hatred to the chibouque, in which I was peaceably indulging.

R. F. Burton, El-Medinah, p. 349.

chic (shēk), a. and n. [F., a slang word, usually explained from G. geschick, aptness, skill, address, geschickt, apt, clever, \(\cein \) schicken, adapt (one's self), bring about, caus. of ge-schehen, happen; otherwise referred to OF. chic, small: see chicane.] I. a. Stylish; effective in style.

II. n. 1. In the fine arts, the faculty of producing effective works with rapidity and ease; cleverness and skill combined with great facility.

To use chic, in artistic parlance, la to produce effects by means of the imagination and by means of analogy—as, for instance, to create from one model's face a dozen of different ages, or by a few skillful strokes to transform the cloth garment on the model into a fur one on the paper or canvas, or to make a straw hat over into a beaver.

The Century, XXV. 575.

2. Parisian elegance and fashionableness combined with originality: said of fashion in dress.

bined with originality: said of fashion in dress.

—3. Adroitness; cunning; knowingness.
[Slang in all uses.]

chica¹ (chē'kā), n. Same as chico.

chica² (chē'kā), n. [OSp.; cf. Sp. chico, fem. chica, little.] "An old Spanish dance, said to have been introduced by the Moors, and to be the source of the fandango, the chaconne, the caschucha, the helevo etc.

cachucha, the bolero, etc.

chicalote (Sp. pron. chē-kä-lō'tā), n. [Mex.] A

Mexican name given in southern California to a

Mexican name given in southern California to a species of thorn-poppy, Argemone platyceras. chicane (shi-kāu'), n. [< F. chicane, trickery, sharp practice, caviling, wrangling, < chicaner, use trickery, cavil, quibble, wrangle, pettifog, prob. < OF. chice, small, little (de chic à chic, from little to little); as a noun, a little piece, finesse, subtlety; = Cat. chic = Sp. chico, small, little. Cf. chich<sup>2</sup>. According to some, chicane meant the game of mall, then a dispute in that or other games, and then sharm practice in meant the game of mall, then a dispute in that or other games, and then sharp practice in lawsuits; < ML. \*zicanum, < MGr. τζυκάνων, < Pers. chaugān, a club or bat used in polo: see def. 2.] 1. The art of gaining an advantage by the use of evasive stratagems or petty or unfaint wides and artificas: trickney; sophistry: uufair tricks and artifices; trickery; sophistry; chicanery.

He strove to lengthen the campaign, And save his forces by chicane.

His attornies have hardly one trick left; they are at an end of all their chicane.

Arbuthnot, John Bull.

Yon, a born coward, try a coward's arms, Trick and chicane, Browning, Ring and Book, I. 184.

2. A game similar to pall-mall, played on foot, in Languedoc and elsewhere, with a long-han-

in Languedoc and elsewhere, with a long-handled mallet and a ball of hard wood. It is played in an open field, like polo.

chicane (shi-kān'), v.; pret. and pp. chicaned, ppr. chicaning. [< F. chicaner, use trickery: see chicane, n.] I. intrans. To use chicane; employ shifts, tricks, or artifices. [Rare.]

Give me but virtuous actions, and I will not quibble and chicane about the motives.

Chesterfield.

II. trans. To treat with chicane; deceive; cheat; bamboozle.

The "strong hand" of the Bonapartist government did its utmost to chicane those whose ideas were not acceptable in high places.

Nineteenth Century, XX. 53.

chicaner (shi-kā'nėr), n. [< chicane, v., +-erl, after F. chicaneur.] One who employs chicane

or chicanery; a sophistical or tricky opponent chick3 (chik), n.

chicanery (shi-kā'ner-i), n.; pl. chicaneries (-iz). [< F. chicanerie, < chicaner, use trickery: see chicane, v.] Chicane; mean or petty artifices; chicane, v. j Chicago trickery; sophistry.

Manora got by rapine and chicanery.

Lamb, Popular Fallacies, li.

Men who, by legal chicanery, cheat others out of their property.

H. Spencer, Secial Statics, p. 249.

Syn. Quibbling, atratagem, duplicity.

Chicaric (chik'a-rik), n. [Imitative.] A name of the bird Strepsilas interpres, or turnstone.

The names *Chicaric* and Chickling have reference to their asping notes. *Sportsman's Gazetteer*, p. 164.

rasping notes.

Chiccory, n. See chicory.

Chich¹ (chich), n. [Early mod. E. also cich; <
ME. chiche, < OF. chiche, F. chiche (pois chiche),

chick-pea, = It. cece = Pr. cezer = Sp. Pg.

chicharo = OHG. chihhira, MHG. G. kicher (cf.
D. sisererwt, Pg. cizirão), < L. cicer, the chich,

chick-pea. | A dwarf pea: same as chick-pea.

Ther either chiche is sowen in this moone,
Ther aier is moist, and lande is ronke and stepe.
Palladius, Husbondrie (E. E. T. S.), p. 106. Chiches and the other pulses.

B. Googe, Husbandrie, fol. 18 b.

Him that buys chiches blanched.

B. Jonson, Horacc's Art of Poetry.

chich<sup>2</sup>t, a. and u. [ME. chiche, also chinche, chince, < OF. chiche (masc. prop. chic), F. chiche, niggardly, miserable, mean, lit. 'small' (see chicane), = Sp. chico, small. Cf. It. cica, nothing, < L. ciccus, a trifle, a thing of no value.] I. a. Niggardly; sparing. Chaucer.

II. n. A miser; a niggard.

For ther is vch mon payed in-liche, Whether lyttel other much he hys rewarde, For the gentyl cheuentayn is no chyche. Alliterative Poems (ed. Morris), i. 604.

chich<sup>3</sup>†, v. [ME. chichen, assibilated form of chicken, chick, a var. of chuck: see chick<sup>2</sup>, chuck<sup>1</sup>.] I. intrans. To chuck; cluck, as a hen.

II. trans. To call by clucking, as a hen her young.

She [the hen] clocketh hem, but when she fynt a corne, She chicheth hem and loith it hem before.

Palladius, Husbondrie (E. E. T. S.), p. 25.

Chicha (chō'chā), n. [Sp.] 1. Same as chico.

— 2. The mucilaginous seeds of Sterculia Chica, a South A morient tree. See Sterculia

a South American tree. See Sterculia. chicheree (chich'e-ré), n. [Imitative.] A name of the gray kingbird or petchary flycatcher, Tyrannus dominicensis, a clamatorial passerine bird of the family Tyrannidæ. See petchary.

Nearly akin to the King-bird is the Petchary or Chicheree, . . . one of the most characteristic and conspienous birds of the West Indies. Encyc. Brit., XIV. 81.

chichling (chich'ling), n. [< chich' + -ling; now commonly chickling.] Same as chickling?. chichling-vetch (chich'ling-vech), n. Same as chickling?.

chickling<sup>2</sup>.

chickl (chik), n. [< ME. \*chikke, chike, short for chiken: see chicken¹, of which chick is now regarded as a dim. form.] A chicken; particularly, the young of the domestic hen, and of some other birds, as partridges. At exhibitions of poultry, a specimen less than one year old, whether cockerel or pullet, is termed a chick. When over one year old, the chick becomes a fowl. See chicken¹.

While it is a chick, and hath no spurs, nor cannot hurt, nor hath seen the motion, yet he readily practiseth it.

Sir M. Hale.

chick<sup>2</sup>† (chik), v. i. [ME. chikken, also assibilated chicken (see chich<sup>3</sup>), a variation of chuck: see chuck<sup>1</sup>. Prob. mentally associated with chick<sup>1</sup>, which is ult. from the same imitative root.] To peep; cheep; make the characteristic ery of a young chick.

chick1, which is root.] To peep; cheep; make the tie cry of a young chick.

Chykkyn [var. chycke], as hennys byrdys [var. henne birdes], pipio, pululo.

Chykkynge [var. chickyng] or wyppynge [var. zippyng, yerpinge] of yonge byrdys, pupulatus, pupulacio.

Prompt. Parv., p. 74.

Chicken (chik'enak), ...

gecko.] A gecko lizard, Ptyodactytus yeen.

Gollingwood.

Prompt. Parv., p. 74.

chicken (chik'en), n. [E. Ind.] In India, a sum of four rupees. Often shortened to chick.

Yule and Burnell.

chicken¹ (chik'en), n. [< ME. chiken, chekin chicken² chicken chick: see chick¹),

whicken² chicken chick. chick3 (chik), r. i. [ ME. chikken (chykkyn, chick's (chik), r. i. [< ME. chikken (chykkyn, Prompt. Parv.), sprout, prob. a variant of \*chinken, related to chinen, chine, chink, crack: see chine¹, chink¹. Appar. not connected with chick¹, but cf. L. pullulare, sprout, < pullulus, a chick, a sprout, dim. of pullus, a young fowl (see pulle¹). The resemblance to chit¹, v., sprout, would thus be accidental; but there may have been some association of thought between the two words. 1. To sprout, as seed in the two words.] 1. To sprout, as seed in the ground; vegetate.

round; vegetate.

Chykkyn, as corne, or spyryn, or sp[r]owtyn, pulilo [pu-Prompt. Parv., p. 74. 2. To crack. [Prov. Eng. in both senses.]

or chicanery; a sophistical or tricky opponent chick<sup>3</sup> (chik), n. [\( \chick^3, v. \) Cf. chink<sup>1</sup>, n.] or disputant.

This is the way to distinguish . . . a logical chicaner chick<sup>4</sup> (chik), n. [Also check; Anglo-Ind., repr. Locke. Locke. This are chick<sup>4</sup> (chik), n. [Also check; Anglo-Ind., repr. Hind. chic.] In India, a screen or curtain made chicaner chick<sup>4</sup> (chik), and chicken chi of thin slips of bamboo with very narrow openings between them, allowing the admission of air and light, while excluding the view from the outside: it is hung in doorways and windows, both in houses and tents, and is the original of a kind of blind or shade now common in Europe and America. and America.

Glass is dear, and scarcely purchasable; . . . therefore their Windows are usually folding doors, screened with their windows are cheeks, or latises.

Fryer, A New Account of East India and Persia.

chick<sup>5</sup> (chik), n. [E. Ind.] A name for the thick juice of the poppy, three pounds of which will make about one pound of opium. chick<sup>6</sup> (chik), n. An abbreviated form of chick-

chickaberry (chik'a-ber"i), n. A corruption of checkerberry. [U. S.] chickabiddy (chik'a-bid"i), n.; pl. chickabiddies (-iz). [\( \chick\) chick\) + -a + biddy.] A young chicken: also used as a pet name for children.

Also chuckabiddy. [Colloq.] chickadee (chik'a-dē), n. [Imitative of the bird's usual call-note.] The popular name of



Chickadee, or Blackcap (Parus atricapillus).

the American black-capped titmouse, Parus arricapillus, and related species. The chickadeca are small birds from 4½ to 5½ inches long, leaden-gray above and whitish below. They have a black cap and

chickaree (chik'a-rē), n. [Imitative of the squirrel's cry.] A popular name of the American red squirrel, Sciurus hudsonius, which inhabits



Chickaree, or Red Squirrel (Sciurus hudsonius).

British America and the northerly parts of the British America and the northerly parts of the United States. It is a small species, about 7 incheslong, with a tail of about the same length; the ears are tufted, the back is reddish, and the sides have a black stripe. The name is also extended to some subspecies of the same section of the genus Sciurus.

Chickasaw plum. See plum.

chickchack (chik'chak), n. [Imitative. Cf. gecko.] A gecko lizard, Ptyodactylus gecko. Collingwood.

Yule and Burnell.

chicken¹ (chik'en), n. [⟨ ME. chiken, chekin (also shortened chike, ⟩ mod. chick: see chick¹), ⟨ AS. cicen for \*cycen (= D. kuiken, kieken = LG. küken = G. dial. küchen; cf. equiv. G. küchlein and E. chickling¹), neut., a chicken, in form dim. of coc, cocc, a cock, but in sense more general: see cock¹. Cf. ME. chikken, peep, cheep, as young chickens: see chick².] 1. The young of the domestic hen: in this sense now less exact than chick.—2. A domestic or barn-yard fowl, especially one less than a year old.—3. The young of some birds other than the domestic

hen.—4. A common name of (a) the pinnated grouse or prairie-hen (prairie-chicken), Cupidonia cupido (see cut under Cupidonia), and of (b) the sharp-tailed grouse, Pediacetes phasianellus. [Local, U. S.]—5. A person of tender years; a child: sometimes used as a term of endearment, or with a negative (no chicken), in satirical implication of mature years.

years.

Why, now you are my chicken and my dear.

Fletcher (and another), Noble Gentleman, iv. 4.

Swift Stella's Birthday, 1720.

6. A name applied with a qualifying adjective to various fishes, as in the north of Ireland to the Atherina presbyter, called the Portaferry chicken.—7. A kind of turtle whose shell is chicken.—7. A kind of turtle whose shell is used in commerce.—Blue Hen's Chicken, a slang name for a resident of the State of Delaware, said to have arisen from the members of a Delaware regiment distinguished in the revolution being so called on account of the famous game-cocks raised by their colonei (Caldwell) from a breed of blue lens.—Chicken cholera. See cholera, 3.—Chicken hazard. See hazard.—Mother Carey's chicken, a name given by sailors to the stormy petrel and other small occanic species of petrel.—Pharaoh's chicken. See Enyptian vulture, under vulture.—To count one's chickens before they are hatched to anticipate too confidently the obtaining or doing of something that one may never receive or be able to do. [Colloq.]

chicken<sup>2</sup>, chickun (chik'en, -un), n. [{ Hind. chikan, { Pers. chakin, embroidery. Cf. chikan-dozi.] Embroidery, especially embroidery upon

muslin. [Anglo-Indian.]—Chicken walla, an itinerant dealer in embroidered handkerchiefs and the like. Yule and Burnell. [India.]

Chicken-bird (chik'en-bèrd), n. [Prob. for "chickingbird, \( \) chicking, ppr. of chick2 (cf. chicaric and chickling1), \( + \) bird1. ] A name of the turnstone, Strepsilas interpres. [New Eng.]

chicken-breasted (chik'en-bres"ted), a. Having that form of chest in which the costal cartilages are carried inward and the sternum is thrown forward, so that the thorax resembles somewhat that of a carinate bird. In pathology it is characteristic of rickets. chicken-feeder (chik'en-fē''der), n. Same as

chicken-halibut (chik'en-hol"i-but), n. small halibnt, weighing from 10 to 20 pounds. chicken-hawk (chik'en-hâk), n. Same as hen-

chicken-heart (chik'en-härt), n. A coward. These flaxen-haired men arc such pulers, and such piddlers, and such chicken-hearts.

Middleton, Blurt, Master-Constable, ii. 2.

chicken-hearted (chik'en-här"ted), a. Having no more courage than a chicken; timid;

He was himself so *chicken-hearted* s man.

Bunyan, Pilgrim's Progress, p. 295.

chicken-pox (chik'en-poks), n. A mild con-

chicken-pox (chik'en-poks), n. A mild contagious cruptive disease, generally appearing in children; varicella.

chicken's-meat (chik'enz-mēt), n. [Prop. chicken's meat; < ME. chiknemete, chicnemete, later also chekynmete, chekynmette, < AS. cicena mete, lit. 'chickens' food': cicena, gen. pl. of cicen, chicken; mete, food: see chicken¹ and meat.] 1. Chickweed.—2. The endive.—3. Dross corn. [Prov. Eng. in all senses.]

chicken-snake (chik'en-snāk), n. A popular name of certain American snakes, as Coluber quadrivitatus and Onlibolus crimius. Baird

quadrivittatus and Ophibolus eximius. Baird and Girard, 1853.

and trarat, 1000.

hicken-tortoise (chik'en-tôr"tis), n. A tortoise of the family Clemmyidæ, Chrysemys retivaler-chickweed.)

culata, with dark-brown head and neck marked by narrow yellow lines, and a dusky yellow chicle-gum (chik'l-gum), n. An elastic gum obtained from the naseberry, Achras Sapota, a capatageous tree of tropical America. It is chicken-tortoise (chik'en-tôr"tis), n. by narrow yellow lines, and a dusky yellow throat traversed by three yellow streaks. A streak from each nostril extends along the sides of the neck. The shell is generally about 9 or 10 inches leng. They are found along the Atlantic coast of the United States, especially in North Carolina.

chickenweed, n. See chickweed, 1.

chickera, n. See chikara<sup>2</sup>.

chickerberry (chik'er-ber"i), n. Same as

chicket! (chik'et), n. [Perhaps an error for clicket.] A fastening.

The green shutters and chickets are offensive. Ford.

chick-house (chik'hous), n. [< chick' + house.] In India, a light structure of chicks, or slips of bamboo, used for the protection of plants unable to bear full exposure to the heat and dry winds.

chickling¹ (chik'ling), n. [< chick¹ + -ling¹; = leel. kyklingr, kjūklingr = Sw. kyckling, dial. kökling, kjukkling = Dan. kylling; cf. G. küch-lein: see chicken¹.] 1. A small chick or chick-

en.-2. [Cf. chicaric.] A name of the bird

Strepsilas interpres, or turnstone.

chickling<sup>2</sup> (chik'ling), n. [An accom. of chickling, in imitation of chickling<sup>1</sup>, chick<sup>1</sup>. Cf. chick-pca.] A votch or pea, Lathyrus sativus, extensively cultivated in the south of Europe for its seed which is eaten like the chick-pca. for its seed, which is eaten like the chick-pea, and is said to be of superior quality. Also called chichling, chickling-vetch, chickling-vetch.

Chickore (chi-kōr'), n. [Anglo-Ind., < Hind. chakor.] The hill-partridge of India, Caccabis

chukar. It is found all over the Himalayas from Cashmere to Nepāl, not extending to Sikkhim, and prefers rocky hill to serub jungle. The hen lays from 10 to 15 eggs. Fallon. Also chuckore.

At a little distance beyond the bridge we heard a covey of chickore, or hill-partridge, in full conversation down the valley.

W. H. Russell, Diary in India, II. 163.

chick-pea (chik'pē), n. [For chick-pea (see chich1); accom. to chick1. Cf. chickweed.] The popular name of the plant Cicer arietinum. It grows wild around the shores of the Mediterranean and in many parts of the East, producing a short puffy pod, centaining one or generally two small netted seeds with two



Chick-pea (Cicer arietinum).

awellings on one side. It is much used in elios in Spain, is an important article in French cookery, and has been cultivated from a very early period in the warmer regions of the eld world. When roasted it is the common parched pulse of the East. The plant contains much acid exalate of potash, and is covered with glandular acid hairs. Also called chich.

chickstone (chik'stōn), n. [For \*checkstone or \*chackstone, transposition of stonechack, stancchack: see chacks, stonechack, and stonechat.]

chack: see chacks, stonechack, and stonechat.]
A name for the bird Saxicola or Pratincola rubicola, or stonechat. Montagu. [Eng.]
chickun, n. See chicken².
chickweed (chik'wēd), n. [< chick¹ + weed¹.
In Scotland it is often called chickenwort or chuckenwort. Cf. chicken's-meat.]

1. The popular name of Stellaria media, a common weed in cultivated. in currented and waste grounds, flowering throughout the year. It has a procumbent more or less hairy stem, with ovate pointed leaves, and many small white flowers. It is much used for feeding cage-birds, which are very fond of both leaves and seeds. Also called chickenweed. in cultivated and waste grounds, flowering

2. A name of several plants of other genera. 2. A name of several plants of other genera.—
Forked chickweed, the Anychia dichotoma.—Indian chickweed, the carpetweed, Moltugo verticillata.—Jagged chickweed, Ilolosteum umbellatum.—Mouse-car chickweed, the popular name of various species of Cerastium.—Red chickweed, the pimpernel, Anagallis arrensis.—Silver chickweed, the Paronychia argyrocoma: so called from its silvery stipules.—Wintergreen chickweed, the common name of Trientalis Europæa. (See also water-chickweed.)

sapotaned from the haseberry, Actives Sapota, a sapotaceous tree of tropical America. It is used as a masticatory.

chico (chē'kō), n. [S. Amer.] 1. An orangered coloring matter obtained by the Indians from the leaves of the Bignonia Chica, which grows on the banks of the Meta and the Orinoco, and is employed by them, like arnotto, to due their bodies noco, and is employed by them, like arnotto, to dye their bodies. It is also used in the United States to produce red and orange shades on cotton and wool, the process followed being similar to that for arnotto. Catvert, Dyeing and Calico-Printing, p. 291.

2. A fermented liquor or beer derived from Indian corn, mashed in hot water, used by the natives of Chili.

Also chica, chicha.

chicoriaceous (chik-ō-ri-ā'shius), a. [< chicorius chica; chichariaceous] Same as

chicoriaceous (chik-ō-ri-ā'shius), a. [< chicor(y) + -accous, after cichoriaceous.] Same as cichoriaceous.
chicory (chik'ō-ri), n. [Early mod. E. also cichory and cykory, and, by corruption, succory

(see succory), which is still used; = D. chicorci = G. cichorie = Dan. cikorie,  $\langle$  F. chicorce, cichorce = Sp. achicoria

eichorec = Sp. aemicoma = Pg. chicorea = It. cichorium; cichorea, < Gr. κιχόριον, also κιχόριο, better κίχορα, κιχόρια, pl., chicory.] The popular name of Cichorium Intybus, a composite plant common in waste places, found throughout Europe and Asia as far as India, and naturalized in the United States.



India, and naturalized in the United States. It has a fleshy tapering root, a stem from 1 to 3 feet high, with spreading branches and lobed and coarsely toothed leaves. The flowers are bright-blue. The roots are extensively employed as a substitute for coffee, or to mix with coffee, being roasted and ground for this purpose. Chicory (Cichorium Intybus). coffee, being roasted and ground for this purpose. Chicory is also enlitivated as feed for cattle, and the blanched leaves are sometimes used as a salad. Also spelled chicory.

Chide (chīd), v.; pret. chid (formerly chode), pp. chidden, chid, ppr. chiddeg. [< ME. chiden (weak verb, pret. chode and pp. chidden being due to the analogy of verbs like ride, rode, ridden, cf. hide<sup>1</sup>, also a weak verb), < AS. cidan (weak verb, pret. cidde, pp. cided, cidd), chide, blame (with dat.), intr. quarrel; connections unknown.] I. trans. 1. To reprove; rebuke; reprimand; find fault with; blame; seold: as, to chide one for his faults; to chide one for his delay. delay.

Almost chide God for making you that countenance you are.

Shak., As you Like it, iv. 1.

But Kirk was only chid for it; and it was said that he had a particular order for some military executions, so that he could only be chid for the manner of it.

Bp. Burnet, Hist. Own Times, an. 1655.

2. To find fault about; blame; reproach: applied to things: as, to chide one's own folly.

"Tis not because the ring they ride,
And Lindesay at the ring rides well,
But that my sire the wine will chide,
If 'tis not fill'd by Rosabelle.
Scott, L. of L. M., vi. 23.

3. To strike by way of punishment or admoni-

Caressed or chidden by the slender hand. Tennyson, Sonnets, vii.

4. To drive or impel by chiding.

How churlishly I chid Lucetta hence i Shak., T. G. of V., I. 2.

With loud screams
Chiding his mate back to her nest.

M. Arnold, Sohrab and Rustum.

5. Figuratively, to fret; chafe.

Clipped in with the sea
That chides the banks of England.
Shak., 1 Hen. IV., iii. 1.

Syn. Te blame, censure, reproach, upbraid, reprimand.
H. intrans. 1. To scold; find fault; contend in words of anger; wrangle; grumble; clamor.
Lyken the to a swee for they are ever chidical. I lyken the to a sowe, for thou arte ever chyding at nete.

Palsgrave, p. 611.

And Jacob was wroth, and chode with Laban.

Gen. xxxi. 36. Incredible number of partridges, like to those of Scio, here run on the rocks, and file chiding about the vine-yards,

Sandys, Travailes, p. 22.

2. Figuratively, to make a clamorous or murmuring noise.

Yet my duty,
As doth a reck against the chiding flood,
Sbould the approach of this wild river break,
And stand unshaken yours. Shak., Hen. VIII., iii. 2.

3. To bay, as hounds in full ery. chide (chid), n. [Cf. ME. chide, \langle AS. gecid, contention, \langle cidan, chide, contend: see chide, r.] 1. A reproof; a rebuke. Bunyan.—2. A murmuring, complaining, or brawling sound.

[Rare.]

Nor bleating mountains, nor the chide of streams,
And hum of bees.

Thomson, Autumn, 1. 1267.

"" ME. chidere, chyder; <

chider (chī'der), n. [< ME. chidere, chyder; < chide + -cr1.] One who chides, scolds, clamors,

Men most enquere .

Wher sche be wys, or sohre, or dronkelewe,
A chyder [var. chidester, Tyrwhitt], or a wastour of thy
good.

Chaucer, Merchant's Tale, 1. 291. Whether any be brawlers, slanderers, chiders, scolders, and sowers of discord between one and another.

Abp. Cranmer, Articles of Visitation.

chideresse; < chider + -ess.]

A woman who chides; a scold.

An angry wight, a chideresse. Rom. of the Rose, 1, 150.

chidester

chidestert, n. [ME., < chide + -ster; a var. of chider, where see first extract.] A female seold. Chaucer.

chiding (chī'ding), n. [< ME. chiding, < AS. cidung, verbal n. of cīdan, chide: see chide, v.]

1. The act of reproving, rebuking, berating, or scolding; utterance of reproof or reproach.

And churlish chiding of the winter's wind.
Shak., As you Like it, ii. 1.
You see us friends now,
Heartily friends, and no more chiding, gentlemen.
Fletcher, Spanish Curate, iv. 7.

2. A murmuring or brawling noise.

The chidings of the headlong brook.

Mallet, A Fragment.

3. In hunting, the sound made by hounds in full cry; baying.

With hounds of Sparta: never did I hear Such gallant chiding. Shak., M. N. D., iv. 1.

chidingly (chī'ding-li), adv. In a scolding or

chidingly (chi'ding-ii), aux. In a scotting of wrangling manner.

chief (chef), n. and a. [\langle ME. checf, chefe, chef, rarely chief, head, head man, = Sp. jefe = Pg. chefe, \langle OF. chef, chief, F. chef = Sp. Pg. cabo = It. capo, \langle I. caput, head: see caput, capital, and cf. cape<sup>2</sup>, a doublet of chief.] I. n. 1†. A head; the head or upper part of anything.

Was a grounde vp graid with gresis [steps] of Marbill.

Destruction of Troy (E. E. T. S.), 1. 1663.

Where bene the nosegayes that she dight for thee? The coloured chaplets wrought with a chiefe?

Spenser, Shep. Cal., November.

2. The person highest in authority; the head or head man. Specifically -(n) A military commander; the person who leads an army.

And David said, Whoseever smitch the Jebusites first shall be *chief* and captain.

Such chiefs, as each an army seemed alone. Dryden.

(b) A principal, leader, or director in general; especially, the hereditary or the chosen head of a clan or tribe; used as a title particularly for the heads of Scottish Highland clans, and for the controlling or governing heads of uncivilized or semi-civilized tribes.

Hail to the chief who in triumph advances!

Scott, L. of the L., ii. 19.

In Tonga it is supposed that only the chiefs have sonls. H. Spencer, Prin. of Sociol., § 99.

(c) The principal officer of a bureau or division of the civil service, or of an editorial staff, newspaper office, mercantile establishment, or other organized body.

3. The principal or most important part or portant par

tion; the bulk or larger part of one thing or of

The people took of the spoil, sheep and oxen, the chief of the things which should have been utterly destroyed.

1 Sam. xv. 21.

The chief of my conversation.

Hervey, Meditations, I. 129.

4. In her., the head or upper part of the escutcheon, from side to side, cut off horizontally by a straight line, and containing properly a third part of the dimensions of the escutcheon.

It is one of the honorable ordinaries, and is commonly considered as divided into dexter, sinister, and middle, the charges upon it being thus blazoned.

5t. The prime; the most impor-

Argent a Chief Gules. In the *chief* of his youth, he was taken from school into the court, and there passed all his time in much trouble and business. Sir T. More, Utopia, tr. by Robinson, i.

the court, and there passed all his time in much trouble and business. Sir T. More, Utopia, tr. by Robinson, i. In chief (ME in chief, in chof, < OF, en chef, < L. (ML) in capite]. (a) At the head; in the principal or highest position or office: as, the commander-in-chief. (b) In her, charged upon the upper part of the shield: a term generally used when the chief itself is not indicated. (c) Directly: said of land tennre: as, to hold land in chief (to hold it directly from the sovereign by honorable personal services). (d) In direct or original procedure: as, an examination in chief. See examination.—Little chief hare. See Lagomys and pika.—Per chief, in her, divided by the horizontal line which separates the chief from the rest of the field. Thus, an escutcheon may be blazoned as per chief argent and gules; but this form is rare, it being usual to say gules a chief argent. Syn. 2. Chief, Chieftain, Commander, Leader, Herd. Chief, literally the head, is applied to one who occupies the highest rank in military or civil matters: as, an Indian chief; a military chief; the chief of a department in the civil service; a party chief. Chieftain is now mostly poetic, and is sometimes used in prose where the leadership is peculiarly suggestive of the past: as, a Highland chieftain. A commander is one who issues commands to a body or organization of a military or naval character, or has authority over it: as, the commander of the army in the East; the commander of the Asiatic squadron. A leader is the head of a party or faction, or one who conducts some special undertaking, perhaps actually going at the head: as, the leader of the House of Commons; the leader of the Conservative or Republican party; the leader of the storming party or for lorn hope; a leader of fashion. Head is applied to the chief of a tribe or family or profession: as, the head of the house of Cavendish; the head of the church; the head of the bar.

The Governor, together with the Arab chiefs and about twenty of their men, came up to my room.

O'Donovan, Merv, x.

The pibroch sounds, the bands advance, The broad-swords gleam, the banners dance, Obedient to the Chieftain's glance.

Scott, L. of the L., iv. 8.

A little from this ground. Shak., J. C., iv. 2.

Let a people's voice . . .

Attest their great commander's claim.

Tennyson, Duke of Wellington, vi.

Each [member of Clan Chattan] as he was led to the gallows . . . was offered a pardon if he would reveal the hiding-place of his Chief, but . . no sort of punishment could induce them to be guilty of treachery to their leader.

Lecky, Eng. in 18th Cent., v.

There arises first a temporary and then a permanent military head, who passes hisensibly into a political head.

H. Spencer, Prin. of Sociol., § 250.

II. a. 1. Highest in office, authority, rank, or estimation; placed above the rest; principal: as, a chief priest; the chief butler. [Chief is not now regarded as admitting of degrees of comparison, but formerly the superlative chiefest was often used.]

Our kyng which we hild moste chefe vs among Litell hath fro hym deffeuded our wrong. Rom. of Partenay (E. E. T. S.), 1. 4421.

Doeg, an Edomite, the chiefest of the herdmen.
1 Sam. xxi. 7.

Among the chief rulers also many believed on him, John xli. 42.

Onr chiefest courtier, consin, and our son.

Shak., Hamlet, i. 2.

Hence-2. Principal or most eminent, in any quality or action; such that others (things, persons, particulars of any kind) are by comparison inferior or subordinate; most important; leading; main; most conspicuous.

He was he (you say verray certainly),
That euer ther was moste chef of goodnesse.

Rom. of Partenay (E. E. T. S.), 1. 5302.
The hand of the princes and rulers hath been chief in
Ezra ix. 2. this trespass.

From this *chief* cause these idle praises spring,
That themes so easy few forbear to sing.
Crabbe, The Village.

Crabbe, The Village.

3. Intimate; near; close. [In this sense obsolete except in Scotland, where it is still used: as, they are very chief wi' ane anither.]

He [Rab] came limping up, and laid his great jaws in her lap: from that moment they were chief, as she said, James finding him mansuce and civil when he returned.

Dr. J. Brown, Rab and his Friends.

Chief haron. See baron, 2.—Chief burgess. See burgess, 4.—Chief cone, See cone.—Chief constructor, engineer, justice, magistrate, etc. See the nouns.—Chief tangent. See tangent.—Chief tenant, or tenant in capite. See in capite. = Syn. 2. First, paramount, supreme, cardinal, capital, prime, vital, especial, essential, great, grand.

Chief (chēf), adv. [< chief, a.] Chiefly. Thomson.

Son. [Rarc.]

son. [Rarc.]
son. [Rarc.]
chiefaget (chef'fāj), n. [Also written chevage,
< OF. chevage, < chef, head: see chief and -age.]
A tribute by the head; a poll-tax.
chiefdom (chēf'dum), n. [< chief + -dom.]
Sovereignty. [Rarc.]

Zephyrns, . . . being in love with her [Chloris], . . . gave her for a dowrie the chiefedom and soveraigntye of all flowres and greene herbs.

Spenser, Shep. Cal., April, Gloss.

chieferyt (chē'fe-ri), n. [< chief + -ery.] A body of chiefs; chiefs taken collectively. Holland.

chiefess (chē'fes), n. [< chief + -ess.] A female chief. Carver. [Rare.]

Upon the mat sat, or reclined, several chiefesses.
C. W. Stoddard, South-Sea Idyls, p. 289.

chief-justiceship (chēf'jus'tis-ship), n. The office or incumbency of a chief justice. chiefless (chēf'les), a. [< chief + -less.] With-

out a chief or leader.

out a cniet of leader.

Chiefles armies.

Pope, Dunciad, iv. 617.

Chieflet (chēf'let), n. [< chief + dim. -let.] A petty chief. [Rare.]

Chiefly (chēf'li), a. [< chief, n., + -ly1.] Of or pertaining to a chief; proper to a chief.

The habitual existence of chieftainship, and the establishment of chiefly authority by war.

H. Spencer, Man vs. State, p. 76.

H. Spencer, Man vs. State, p. 76.

Inside the honse are priceless treasures, rare Maori weapons of jade, long heirlooms in chiefly families.

Chiefly (chēf'li), adv. [< chief, a., + -ly².] 1.

Principally; above all; in the first place; eminently. nently.

And chiefly thou, O Spirit, that dost prefer Before all temples the upright heart and pure. Milton, P. L., 1. 17.

2. For the most part; mostly: as, his estates were chiefly situated in Scotland.

The vices of the administration must be chiefly ascribed the weakness of the king and to the levity and violence of the favorite.

\*\*Macaulay\*\*, Lord Bacon.\*\*

The causes of this change lie chiefly (the Venetians would be apt to tell you wholly) in the implacable anger, the inconsolable discontent, with which the people regard their present political condition.

Howelts, Venetian Life, L.

The pidocal sounds, the bands advance, the broad-swords gleam, the banners dance, Obedient to the Chieftain's glance.

Scott, L. of the L., iv. 8. Bid our commanders lead their charges off A little from this ground.

Shak, J. C., iv. 2. Let a people's voice...

Attest their great commander's claim.

Attent problem, eminently, primarily.

chieftent, n. An obsolete form of chiefty.

chiefty (chēf'ri), n. [< chief + -ry, formerly -ric.] 1. A rent or duty paid to the lord paramount.

My purpose is to rate the rents of all those landes of her Majestie in such sorte, unto those Englishmen which shall take them, as they may be well able to live thereupon, to yeeld her Majestie reasonable cheverye.

Spenser, State of Ireland.

2. The landed property of a chief or lord; a

demain.

When . . . the eldest son had once taken the place of his nucle as the heir to the humbler chieftaincies, he doubtless also obtained that portion of land attached to the Signory or Chiefry which went without partition to the Tanaist.

\*\*Maine\*, Early Hist. of Institutions\*, p. 204.

**chiefship** (chēf'ship), n. [< chief + -ship.] The office or rank of chief.

In many tribes the chiefship was prindently made hereditary through the female line. The Century, XXVI. 106. chieftain (chef'tān), n. [< ME. chefetain, cheftain, chevetein, cheventein, ctc., < OF. chevetaine, < ML. capitanus, whence also ult. E. capitain, which is thus a doublet of chieftain: see captain.] A captain, leader, or commander; a chief; the head of a troop, army, or clan.

ehief; the head of a troop, army, or clan.

A chieftain, to the Highlands bound,
Cries, "Boatman, do not tarry."

Campbell, Lord Ullin's Daughter.

It [the trihe] is of sufficient size and importance to constitute a political unit, and possibly at its apex is one of the numerons chieftains whom the Irish records call Kings.

Maine, Early Hist. of Institutions, p. 92.

=Syn. Commander, Leader, etc. See chief.

chieftaincy (chēf'tān-si), n. [< chieftain + -cy.]

The rank, dignity, or office of a chieftain.

The laird of Rearsa has sometimes disputed the chief.

The laird of Raarsa has sometimes disputed the chieftaincy of the clan with Macleod of Skic.

Johnson, Letter to Mrs. Thrale.

A Bishop is a minister of God, unto whom with permanent continuance there is given . . . a power of chiefty in government over Presbyters as well as Laymen, a power to be by way of jurisdiction a Pastor even to Pastors themselves.

Hooker, Eccles. Polity, vii. 2.

chiel (chēl), n. [Sc., also chield, = E. child, which was also formerly applied to a young man: see child, 8, childe.] A young man; a fellow: used in either a good or a bad sense. [Scotch.]

Buirdly chiels an' clever hizzies. Burns, The Twa Dogs. chievancet, n. [< ME. chevaunce, gain, < OF. chevance, F. chevance (> It. civanza, civanzo; ML. chevancia), gain, < chevir, attain: see chieve¹. Cf. chevisance.] An unlawful bargain; traffic in which money is extorted as discount.

Against unlawful chievances and exchanges, which is bastard usury.

chievelt, v. [< ME. cheven, < OF. chevir, come to an end, make an end, bring to an end, compound, < chef, head, extremity, end: see chief, and ef. achieve, chevise, chevish, chevisance, etc.]

I. intrans. 1. To come to an end.

Yvel mote he cheve! Chaucer, Canon's Yeoman's Tale, l. 214.

2. To come to a head; grow; prosper; succeed; speed; thrive.

"Allas," said syr Arthure, "so lange have I lyffede, Hade I.wytene of this, wele had me chefede." Morte Arthure (E. E. T. S.), l. 869.

Sette hem southwarde sonner wol thai preve, Septentrion wol make hem latter cheve. Palladius, Husbondrie (E. E. T. S.), p. 83.

3. To hasten.

Hee graythed [prepared] hym a greate oste grym to be-holde, And cheued forthe, with the childe what chaunse so be-tide. Alisaunder of Macedoine (E. E. T. S.), 1. 78.

Foul chieve himt, foul fall him; ill betide him; may he have foul fortune, or ill speed.

II. trans. To bring to an end; accomplish;

achieve; do.

I shall plainly do your commaundement, What-semeuer cost it for to cheue Sin it pleassith you me it commaunde to hent. Rom. of Partenay (E. E. T. S.), 1. 597.

An obsolete form of chivc2. chiff-chaff (chif'chaf), n. [Also ealled chip-chop, and with humorous variation choice-andcheap; imitative of its note.] A common Euro-



Chiff-chaff (Phylloscopus rufus).

pean bird of the subfamily Syl-viina or war-blers, the Syl-via hippolais (Latham), S. rufa (Beehstein), now Phylloscopus rufus: a near relative of the willow-warbler and wood-warbler, which it much resem-

The little chif-haff was chif-haffing in the chaff was chaffing in the pine woods.

The Century,
[XXVII. 779.

chiff-chaff (chif'chaf), v. i. [See chiff-chaff, n.] To utter the notes of the chiff-chaff. [Rare.] chiffon (shif'on; F. pron. shē-fòn'), n. [F., a rag or serap, a bit of old stuff, < chiffe, a rag, flimsy stuff.] A bit of feminine finery; something used by women purely for adornment.

The love of chiffons Ingrained in the female mind is amply satisfied en every opportunity by elaborate descriptions of the toilettes of Court beauties, singers, and dancers.

The Spectator, No. 3018, p. 583.

Dinah wanted no chiffons, . . . possessing more millinery already than she knew what to do with.

Annie Edwardes, A Girton Girl, xlil.

chiffonnier (shi-fon'iā), n. [< F. chiffonier, a rag-picker, a kind of eabinet, < chiffon, a rag, scrap: see chiffon.] 1. Properly, a small cabinet with drawers; in general, any ornamental piece of furniture used for containing ornaments and euriosities. It differs from an étagère in chikara.] A Hindu musical instrument of the violin class, having four or five horsehair ments and euriosities. It differs from an étagère in being closed, having drawers or doors instead of open shelves. 2. A case of drawers resembling a bureau, but

higher in proportion to its width and less often provided with a mirror.—3. A rag-pieker: in this sense used by English writers merely as a

French word, with a feminine chiffonnière. chiffon-work (shif'on-werk), n. A variety of patchwork in which very small pieces of silk,

Eng. in both senses.]

**chig** (ehig), n. [ $\langle chig, v.$ ] A chew; a quid. [Prov. Eng.]

chigga, chiggre (ehig'ä, -ėr), n. See chigoe. chignon (F. pron. shē' nyôn), n. [F., a ehignon, prop. the nape of the neek, OF. chaignon () also F. chainon, a link), < chaine, F. chaine, a ehain: see chain.] A woman's hair gathered behind the head, or at the nape of the neek, in a roll or mass; specifically, such a roll when made very large, as by arranging the hair over a cushion. Chignons have been made with false hair as a separate article of trade.

She had a small blue eye, a massive chiqnon of yellew hair, and a mouth at once broad and comely.

H. James, Jr., Pass. Pilgrim, p. 53.

Chignon-fungus, a microscopic organism of doubtful nature, sometimes found upon false hair. Amer. Nat., I. 379. Chigoe (chigʻō), n. [Also written chigo, chegoe, chigga, chiggere, jigger, etc.; = F. chique; of West Indian or S. Amer. origin.]

A very curious insect of the order Aphaniptera, or fleas, and family Pulicidæ, Pulex or Sarcopsylla pe-netrans, closely resembling the



Chigoe (Sarcopsvila penetrans). I, Anterior part of female before development of eggs (magnified); a, a, rudimentary wings; a, male (natural size); 3, female, full of eggs (natural size), as taken from a human toe; 4, male (magnified).

common fica, but of more minute size, found in the West Indies and South America. The female burrows beneath the skin of the foot, and soon acquires the size of a pea, its abdomen becoming distended with eggs. If these eggs remain to be hatched beneath the skin, great irritation and even troublesome sores result. The insection must be extracted entire, and with great care, as soon as its presence is indicated by a slight itching or tingling.

chigre (chig'ér), n. Same as chigoe. chigwitt (chig'wit), n. [Prob. corrupted from Amer. Ind. squeteague.] An obsolete name of the squeteague or weakfish, Cynoscion regalis. Harriott, 1590. Also chickwit. chih (chē), n. [Chinese ch'ih.] A Chinese mea-

sure of length, equal to 10 Chinese tsun or inches, and to 14.1 English inches. Also written chec, cheh, and chik, the last representing the Cantonese pronunciation of the word.

chi-heen, n. See chih-hien. chih-fu, chih-foo (chē'fö'), n. [Chinese, lit. 'he who knows the fū or department,' < chih, know,  $+ f\bar{u}$ , prefecture, department.] In China, the official in charge of a prefecture or department; a prefect, having general supervision of all the civil business of the hiens comprising

his prefecture. See fu.

chih-hien, chi-heen (chē'hyen'), n. [Chinese, lit. 'he who knows the district,' < chih, know, + hien, an administrative district.] In China, an official in charge of a hien or administra-tive district: in consular and diplomatic documents commonly styled district magistrate. He is responsible for the peace and order of his district, and has summary jurisdiction in civil and criminal cases. All transfers of land must be stamped with his seal. Alse written chih-hsien.

chikandozi (ehik-an-dō'zi), n. [Hind. chikanchikandozi (ehik-an-do zi), n. [Ilind. chikandozi, embroidery, \( \) chikandoz, an embroiderer, \( \) chakindūz, an embroiderer, \( \) chakin (\) Hind. chikan, embroidery: see chiclen2) + dākhtan, sew.] In India, hand-embroidery in muslin. Whitworth.

chikara¹ (ehi-kā'rā), n. [E. Ind.] The native

name of a small four-horned goat-like ante-lope of Bengal, Antilope chikara of Hardwicke, or Tetraceros quadricornis. Also called chou-

chikary, n. See shikarce. chiket, n. A Middle English form of chick<sup>1</sup>. chikie, n. A name given in Alaska to the glaueous gull, Larus glaucus. H. W. Elliott.

chiksa (chik'sä), n. [Hind. chiksā.] The East Indian name of a fragrant powder composed of sandal-wood, benzoin, and other ingredients; a kind of sachet-powder. chilt, n. Same as child, 8.

patchwork in which very small pieces of silk, etc., are used. A selld material forms the foundation, and the scraps of silk, velvet, etc., are sewed upon the surface in various patterns.

chiffre (shē'fr), n. [F., a figure, eipher: see cipher.] In music, a figure used to denote the harmony, as in figured bass.

chig (chig), v. t.; pret. and pp. chigged, ppr. chigging. [A var. of chew. The guttural occurs in some of the cognate forms: see chew, v.]

1. To chew.—2. To ruminate upon. [Prov. Eng. in both senses.] ulceration; erythema; pernio.

My feet are full of chilblains with travelling.
Beau. and Fl., Knight of Burning Pestle, iii. 2.

chilblain (ehil'blan), v. t. [< chilblain, n.] To affliet with chilblains; produce chilblains in: as, my feet were chilblained.

as, my feet were candidated.

child (child), n.; pl. children (chil'dren), formerly (and still dialectally) childer (-dër). [= Se. chield, chicl, q. v.; \langle ME. child, childe (the latter form being prop. dat.), pl. childre, childree, childree, children, children, and even with second pl. suffix -cn, children, children, and even with a third pl. suffix der, also extended with second pl. suffix -en, childeren, and even with a third pl. suffix -e, childrene, childerne, < AS. cild, pl. cild, also cildru and cildra, a child; prob. a modification of \*cind = OS. OFries. MD. D. kind = MLG. kind, kind, LG. kind = OHG. MHG. chind, G. kind, a child, akin to Icel. kundr, son, and Goth. what, a climb, and to be the kanar, son, and do link-kunds = AS. -cund, an adj. suffix meaning lit. 'born (of)'; all orig. from pp. of  $\sqrt{kun}$ , \*kun, \*kan, seen in E. ken², kin¹, kind, king, etc.: see ken², kin¹, kind, can¹, genus, genesis, etc. The modification of Teut. kind to AS. cild may have been due to the influence of Goth. kilthei, the womb; cf. inkiltho, with child.] 1. A male or female descendant in the first degree; the immediate progeny of human parents; a son or daughter: used in direct reference to the parentage of the person spoken of, without regard to sex.

And Jephthan came to Mizpeh unto his house, and, beheld, his daughter came out to meet him with timbrels and with dances; and she was his only child. Judges xi. 34.

Charles II. of Spain was sluking rapidly to the grave, leaving no child to inherit his vast deminions, and there were three rival claimants for the succession.

Lecky, Eng. in 18th Cent., i.

2. A descendant more remote than the first degree; a descendant more remote than the mrst degree; a descendant, however remote: as, the children of Israel.—3. pl. The inhabitants of a country: as, "the children of Seir," 2 Chron. xxv. 11.—4. Specifically, a very young person; one not old enough to dispense with maternal aid and care. See childhood.

When I was a child, I spake as a child, I understood as a child, I thought as a child: but when I became a man, I put away childish things.

1 Cor. xiii. 11.

5. Figuratively, a childish man or woman; one who resembles a child in lack of knowledge, experience, or judgment.—6. In general, anything regarded as the offspring or product of something which is specified; product; result: as, disease is the child of intemperance; children delicated as the child of intemperance. dren of darkness.

Be a child o' the time.

Be a child o' the time.

1 talk of dreams,
Which are the children of an idle brain.
Shak., R. and J., 1. 4.
Our annals are full of splendid instances of the success attending such personal effort to further the progress of the struggling child of poverty and even of shame.

The Century, XXX. 277.

7. A girl. [Prov. Eng.]

A barne, a very pretty barne! A boy or a child, I wonder? Shak., W. T., III. 3.

Shak, W. T., III. 3.

8. [Now spelled arehaieally childe, as sometimes in ME. This particular use of child occurs in late ME. ballads; the best-known modern instance of it is in Byron's "Childe Harold."

Cf. a similar use of Sp. Pg. infante.] In old and poetical usage, a noble youth; a youth, especially one of high birth, before he was advanced to the house of Englished a savigation. vanced to the honor of knighthood; a squire: also applied to a knight.

The noble childe, preventing his desire, Under his club with wary boldnesse went. Spenser, F. Q., VI. viil. 15.

Childe Rowland to the dark tower came.
Shak., Lear, ill. 4.

9. A person in general.

And he was moche and semly, and ther-to the beste shapen chielde to have sought thourgh eny reame.

Merlin (E. E. T. S.), ii. 264.

A mery child he [the parish clerk] was, so fod ne save. Chaucer, Miller's Tale, 1. 139.

Chaucer, MHEr's Tale, 1. 189.

A chiel's amang ye takin' notes.

Burns, Captain Grose's Peregrinations.

Child-bishop. See boy-bishop, under boyl.—Children

of Light, a name assumed by the early Quakers, from

John xii. 36, etc. Rev. Orby Shipley.—Child's play, a

trivial matter of any klud; anything easily accomplished

or surmounted. or surmounted. No child's play was it—nor is it!

Carlyle, French Rev., II. vi. 7.

No child's play was it—nor is it!

Carlyle, French Rev., II. vi. 7.

Natural child. (a) One who is actually the child of the supposed parent, whether born in wedlock or not: distinguished from the spurious offspring of adultery, which, though it may be reputed to be, is not the child of the other spouse. (b) More especially, an illegitimate child; one who is actually the child but not the lawful issue of the suggested parent.—Parish child, a child brought up at the expense of a parish; a pauper child.—To get with child, to render pregnant.—To go with child, to be pregnant.—With child, in a state of pregnancy.=Syn. pl. Offspring, issue, progeny.

Child; (child), v. [< ME. childen (tr. and intr.), < AS. \*cildian (inferred from cildung, its verbal noun, E. childing), < cild, ehild. Cf. OHG. chindön, MHG. kinden, G. kinden, kindeln (= D. kinderen), bear a child (< kind, a child), remotely allied to E. kindle², < kind, nature.] I. intrans.

To produce children; bring forth offspring.

They were two harlots and dwelled together in one house, and it chanced within two daies they childed both.

Latimer, 2d Sermon bef. Edw. VI.

II. trans. To bring forth as a child.

That yere childed she the secunde sonne truly.

Rom. of Partenay (E. E. T. S.), 1, 1193. A little mayde, the which ye chyldrd.

Spenser, F. Q., VI. xii. 17.

childaget (chīl'dāj), n. [ < child + -age (or less prob. age?). Cf. nonage.] Childhood; infaney. For in your very chyldage there appeared in you a certaine strange and marvellous towardness.

J. Udall, On John, Pref. child-bearing (child'bār'ing), n. [< ME. child-bering; < child + bearing, verbal n. of bear!.]
The act of producing or bringing forth children;

The timorous and irresolute Sylvia has demurred till she is past childbearing.

Child-bearing (ehild'bar"ing), a. [< child + bearing, ppr. of bear1.] Bearing or producing

childbed (child'bed), n. [< ME. childbed; < child + bed¹. Cf. OHG. chintpetti, G. kindbett.] Lit-+ bed1. Cf. OHG. chintpetti, G. kindbett.] Literally, the bed in which a woman gives birth to a child; hence, the act of bringing forth a child or the state of being in labor; parturition: as, "women in child-bcd," Arbuthnot, Aliments.

Queen Elizabeth, who died in childbed in the Tower.

childbirth (child'berth), n. [ \( \chicksim child + birth \) . The act of bringing forth a child; travail; labor: as, "pains of child-birth," Jer. Taylor, Holy Living.

child-crowing (child'krō"ing), n. In pathol., a nervous affection resulting in spasm of the muscles closing the glottis; laryngismus stri-

childe, n. See child, 8. childe, (child, n), (child, n

How light and portable my pain seems now,
When that, which makes me bend, makes the king bow;
He childed, as I father'd! Shak., Lear, ili. 6.
childer (chil'der), n. pl. The older plural of child. [Now only dialectal.]

Thay ere lyke vn-to the *childir* that rynnes aftire but-tyrflyes. Hampole, Prose Treatises (E. E. T. S.), p. 39. tyriyea. Hampole, Prose Treatises (E. E. T. S.), p. 39.

Childermas (chil'der-mas), n. [< ME. \*childer-mcsse, < AS. cilda mæsse (-dæg): cilda, also cildra, gen. pl. of cild, child; mæsse, mass: see child and mæss².] The popular name of Holy Innocents' day, a feast-day observed in the Roman Catholic and Anglican churches on the 28th of Docember in compression of the

28th of December in commemoration of the slaughter of the children in and near Bethlehem by order of Herod soon after the birth of Christ, as narrated in Mat. ii. 16-18. Also Childermas day.

So according to them [monks], it is very unlucky to begin any Work upon Childermass.

Bourne's Pop. Antiq. (1777), p. 211.

child-great (child'grat), a. Pregnant. Syl-

rester.

childhood (child'hud), n. [\lambda ME. childhod, -hode, -hade, -hcde, \lambda AS. cildhād (cf. OHG. chindhcit, G. kindheit = D. kindschhcid), \lambda cild, child, + hād, state: see child and -hood.] The state of being a child, or the time during which a person is termed a child; the time from birth to puberty; in a more restricted sense, the state or time from uifancy to boyhood or girlhood; the period during which censtant maternal the period during which constant maternal care continues to be needed.

A very clere fontayne, . . . where or blessyd Lady was wonte many tymes to wasshe ye clothes of our blessyd Sanyonr in his childehode.

Sir R. Guylforde, Pylgrymage, p. 34.

childing (chil'ding), n. [ $\langle$  ME. childinge,  $\langle$  AS. cildung, verbal n. of \*cildian, ME. childen, E. child: see child, v.] Child-bearing.

Thilke ymage
Which the goddesse of childing is,
And cleped was by name Ysis.
Gover, Conf. Amsnt., 11. 69.

childing (chīl'ding), p. a. [Ppr. of child, v.]

1. Bearing children; with child; pregnant.

Many a *childing* mother then, And new-born baby died. Southey, Battle of Blenheim.

2. Figuratively, productive; fruitful: as, "the childing autumn," Shak., M. N. D., ii. 2. [Rare and archaic in both uses.]—Childing cudweed.

childish (chil'dish), a. [< ME. childisch, < AS. cildisc (cf. OS. kindisc = MD. kintsch, D. kindsch = MLG. kindesch, LG. kindsk, kindsch = OHG. chindisc, MHG. kindisch, kindisch, G. kindisch), childish, \(\circ cild\), child, \(+ -isc\): see child and \(-ish\).

1. Of or belonging to a child or to childhood: as, "sweet childish days," \(Wordsworth\), To a Butterday.

"What is Charite?" quod I tho, "a childissh thinge," he seide.

Piers Plowman (B), xv. 145.

2. Like or characteristic of a child or what is peculiar to childhood; especially, in disparaging use, trifling, puerile, silly, weak, etc.: as, childish amusements; childish fear.

A childish waste of philosophic pains.

=Syn. Childlike, Infantile, etc. See childlike.
childishly (chil'dish-li), adv. In a childish manner; like a child; in a trifling way; in a weak or feelish manner.

weak or foelish manner.

childish-minded (chīl'dish-mīn"ded), a. Of a childlish disposition; artless; simple.

childish-mindedness (chīl'dish-mīn"ded-nes), n. The state of being childish-minded; extreme simplicity. Bacon.

childishness (chīl'dish-nes), n. The state or quality of being childish; puerility; simplicity; weakness of intellect: most frequently used in a disparaging sense. a disparaging sense.

Speak thou, boy:
Perhaps thy childishness will move him more
Than can our reasons. Shak., Cor., v. 3.
child-killing (child'kil"ing), n. Infanticide.
child-learnt (child'lernt), a. Learned when a
child. [Rare.]
By silly appoint the child the child

By silly superstition's child-learnt fears. childless (child'les), a. [\langle ME. childles; \langle child + -less. Cf. childrenless.] Destitute of chil-+ -less. Cf. child dren or offspring.

Childless thou art, childless remain.

Milton, P. L., x. 989. The childless mother went to seek her child.

Tennyson, Aylmer's Field.

childlessness (child'les-nes), n. [< childless + -ness.] The state of being without children. childlike (child'lik), a. [< child + like, a. Cf. childly.] Resembling a child or that which is proper to childhood; becoming to or characteristic of a child; hence, submissive, dutiful, trustful, artless, inexperienced, etc.

Childlike obedience to her that hath more than motherly

There is something pathetic in the patient content with which Italians work, parely because the ways of the people are so childlike and simple in many things.

Houells, Venetian Life, xx.

Howells, Venetian Life, xx.

—Syn. Childlike, Childish, Infantile, Infantine. Childlike and childish express that which is characteristic of a child, the former applying to that which is worthy of approbation, or at least does not merit disapproval, and the latter usually to that which is not; as, a childlike freedom from guile; a childish petulance. To express that which belongs to the period of childhood, without qualifying it as good or bad, child or childhood is often used in composition: as, child-toil, childhood-days. Infantile and infantine are applied to the first stages of childhood; no clear distinction between them has yet been established. See youthful.

Let any one ask himself what would be his thought if.

Jouthful.

Let any one ask himself what would be his thought if, in a state of child-like ignorance, he were to pass some spot and to hear repeated a shout which he uttered.

H. Spencer, Prin. of Sociol., § 58.

It is, therefore, true, as has been said, that antiquity is the real infancy of man; it is then that he is immature, ignorant, wayward, childish.

Sumner, Orations, I. 52.

We cannot, it is true, follow with entire comprehension all the steps of evolution of the infantile and childish powers. W. D. Whitney, Life and Growth of Lang., ii.

The peculiar simplicity [of the old Tuscan language] gives even to the most forcible reasoning and the most brilliant wit an infantine sir. Macautay, Machisvelli. childlikeness (child/lik-nes), n. The state or

quality of being childlike; simplicity; artless-

It sets forth childlikeness itself as one of the things with which none of us can dispense. The American, VII. 164. which none of us can dispense. An elementary it is see child, v.] Child-bearing.

Which none of us can dispense. An elementary it is childly (child'li), a. [< ME. childly, childly (child'li), a. [< ME. childlingc, < AS. as it is childle (cf. MLG. kindlich = OHG. chintlin, ag, verbal n. of \*cildian, ME. childen, E. see child, v.] Child-bearing.

Thilke ymage

Thilk

A childly way with children, and a laugh Ringing like proven golden coinage true.

Tennyson, Aylmer's Field.

There be who love not Nature, souls forlorn, . . . . Not such the little child, nor such the youth Who has not done his childly nature wrong.

R. II. Stoddard, Carmen Natura Triumphale,

childness; (child'nes), n. [ $\langle child + -ncss, irreg. suffixed to a noun.$ ] Childish humor or playfulness; sportive gayety of a child.

He, . . . with his varying childness, cures in me Thoughts that would thick my blood. Shak., W. T., i. 2.

children, n. Plural of child. children, n. Flural of child.
childrenite (chil'dren-it), n. [Namedafter J. G. Children, an English mineralogist (1777-1852).]
A hydrous phosphate of aluminium and iron, with a little manganese, occurring in small brown implanted crystals at Tavistock in Devonshire, and at a few other localities. Eosphorite (which see) is a related mineral.

childrenless, a. [ME. childrenles; \( \children + \)
-less.] Childless.

childshipt (child'ship), n. [< child + -ship.]
The condition of being a child; the relationship implied in the word child.

child-wife (child'wif), n. 1. A very young wife.—2†. A woman who has borne children.

But the law selfe doth openly discharge and deliver this holy childwife from the band of the law, whan it sayeth in the third boke of Moses, entitled Leviticus: If a woman have conceived and borne a manchilde, &c. Paraphrase of Erasmus (1548).

childwit, n. [< child + wite¹.] A fine or penalty imposed upon a bondwoman unlawfully with child.

chile (chil'e), n. [Sp.] See chilli.
chilenite (chil'e-nīt), n. [< Sp. Chileño, Chilian, + -ite².] A silver-white massive mineral
from Copiapó in Chili, consisting of silver and

chili (chil'i), n. See chilli.

chiliad (kil'i-ad), n. [< L. chilias (chiliad-), < Gr. χιλιάς (χιλιαδ-), a thousand in the aggregate, < χίλιο, dial. χέλλιοι, χείλιοι, χρίλιοι, ηλίοι, pl., a thousand, perhaps = Skt. sahásra, a thousand. See kilo-.] 1. A thousand; the numbers from one multiple of a thousand to the next.

The logarithms of so many skiling of checkits surpless.

The logarithms of ao many chiliads of absolute numbers.

Brande and Cox.

Specifically-2. The period of a thousand

We make cycles and periods of years; as, decads, centuries, chiliads.

The Arabian race planted their colonies with the Mosaic worship in Palestine and the Mysteries in Phenicia, and after chiliads of years commissioned the destroyers to go over those lands like locusts to consume and eradicate the product of their own planting.

A. Wilder, Knight's Anc. Art and Myth., 1876, p. xxvii.

A. Wilder, Knight's Anc. Art and Myth., 1876, p. xvvil. chiliaëdron, chiliahedron (kil"i-a-ē' dron, -hē'dron), n. [A more correct form would be "chiliedron; ζ Gr. χίλιοι, a thousand, + έδρα, a seat, base, ζ έζ-εσθαι = E. sit.] In geom., a solid having a thousand sides. [Rare.]

If a man speaks of a chiliaedron, or a body of a thousand aldes, the idea of the figure may be very confused, though that of the number be very distinct.

Locke.

chiliagon (kil'i-a-gon), n. [ $\langle$  Gr.  $\chi \iota \lambda \iota \dot{\alpha} \gamma \omega r \sigma c$ , with a thousand angles,  $\langle \chi \iota \dot{\alpha} \iota \omega \iota$ , a thousand,  $+ \gamma \omega r \iota \dot{\alpha}$ , an angle.] A plane figure of a thousand

chilian (chil'i-an), a. and n. [< Chili + -an. Cf. Sp. Chilian or to its inhabitants: as, a Chilian

manufacture.—Chilian pine. See pine.—Chilian snall, Chilina puelcha. See Chilian, Chilinidæ.

II. n. An inhabitant or a native of Chili, a South American republic lying between the Pacific ocean and the watershed of the Andes, and west of the Argentine Republic.

rank; in the modern Greek army, a colonel. chiliarchy (kil'i-är-ki), n; pl. chiliarchies (-kiz). [ $\langle \text{Gr. } \chi \iota \lambda \iota a \rho \chi \iota a \rangle$ ,  $\langle \chi \iota \lambda \iota a \rho \chi \iota a \rangle$ , a chiliarch: see chiliarch.] A bedy consisting of a thousand men.

men.

The chiliarchies . . . or regiments . . . of the Lamb.

Dr. H. More, Mystery of Godliness, p. 195.

chiliasm (kil'i-azm), n. [⟨ Gr. χιλιασμός, the doctrine of the millennium, ⟨ χιλιάζειν, be a thousand years old, ⟨ χίλιοι, a thousand.] The doctrine, suggested by the 20th chapter of Revelation, of a visible and corporeal government of Christ and the saints on earth in the last days, continuing for a thousand years, preceded by a first resurrection of the righteous only, and succeeded by a final struggle between good and evil, a second resurrection, and the last judgment. See millenarianism.

chiliast (kil'i-ast), n. [⟨ Gr. χιλιασταί, pl., ⟨ χιλιάζειν, be a thousand years old: see chiliasm.] A believer in the chiliasm; a millenarian.

chiliastic (kil-i-as'tik), a. [⟨ chiliast + -ic.]

Relating to the chiliasm or millennium; millenarium to the chiliasm or millenarium; millenarium to the chiliasm or mil

Relating to the chiliasm or millennium; mil-

chilifactive, a. See chylifactive.

Chilina (ki-lī'nā), n. [NL. (J. E. Gray, 1828), 

Chili (see Chilian) + -inal.] A genus of pondsnails, referred to the family Limnaida, or
made typical of a family Chilinida (which see).

chilindret, n. An obsolete form of cylinder. chilinid (kil'i-nid), n. A gastropod of the family Chilinidae.

Chilinidæ (ki-lin'i-dē), n. pl. [NL., \ Chilina + -ida.] A family of basommatophorous pulmonate gastropods, with wide flattened tentacles, eyes sessile on the hinder surfaces of sile on the hinder surfaces of the tentacles, no jaw, peculiar lingual teeth (the median small, cuspidate, the marginal pectiniform or palmate, with an external superior prolongation), and a spiral shell with rapidly increasing whorls and a plicated columella. The species are peculiar to the fresh waters of South America.

waters of South America.

chill¹ (chil), n. and a. [⟨ (1) | Chilian Snail (Chil)

ME. chil, chilc (rare), ⟨ AS.
ciele, cele, cyle, n., cold, coldness, orig. \*cali, ⟨
calan (= Icel. kala), be cold, whence also cōl, E.
cool, and ceald, E. cold, q. v.; mixed with (2)

ME. chēle, ⟨ AS. cēlc, n., cold, coldness (= OHG.
chuoli, MHG. küle, G. kühle, coolness, = Dan.



kölc, coolness, = Sw. kyla, a chill; Icel. kylr, a gust of cold air, may go with either form), \( \cdot col\), adj., cool, \( \cal calan\), be cold: see cool and cold. The D. kil, a., MD. kildc, n., chill, belong to cold.] I. n. 1. A sudden or intense sensation of cold; especially, such a sensation accompanied with shivering or shaking, as a result of exposure to the cold or as the precursor or accompaniement of certain fevers: a cold fit:

rigor.

A sort of chill about his precerdia and head.

Derham, Physico-Theology.

A chill affects different men in an indefinite manner, according to their state of body or constitution, causing coughs or colds, rheumatism, or inflammations of various organs.

Darwin, Origin of Species, p. 24.

2. A degree of cold; that condition of the atmosphere or of any object which produces the sensation of cold; coldness such as that caused by the proximity of ice; chilliness: as, there is a chill in the air.—3. Figuratively, a feeling as of coldness produced by anything that discourages, annoys, or offends; a depressing influence; a check to warmth of feeling, as to sympathy or enthusiasm. pathy or enthusiasm.

The early chill of poverty never left my bones. Sheil. 4. A metal mold in which certain kinds of ironcastings, as car-wheels, are made. The surfaces in contact with the mold are hardened by castings, as ear-wheets, are made. The surfaces in contact with the mold are hardened by sudden chilling.—5. In painting, dullness or dimness in a picture.—Chills and fever, fever and ague; intermittent fever; sometimes simply chilts. [Local, U.S.]

II. a. [An adj. use of the noun, not found in ME.; the old adjectives are cool and cold.] 1. Cold; tending to cause shivering: as, the chill

II. cold; tending to cause shivering: as, the chill

II. come ont of the sun suddenty into the shade, there

Cold; tending to cause shivering: as, the *chill* air of night. See *chilly*<sup>1</sup>, 2.

Noisome winds, and blasting vapours chill.

Milton, Arcades, 1. 49.

2. Experiencing cold; shivering with cold.

The many will be too chill and tender, and they'll be for the flowery way, that leads to the broad gate and the great fire.

Shak., All's Well, iv. 5.

My chill veins freeze with despair.

 Figuratively—(a) Depressing; dispiriting; discouraging.

Chill pennry repressed their noble rage,
And froze the genial current of the soul.

Gray, Elegy.

(b) Distant; formal; not warm, hearty, or affectionate: as, a chill reception. See chilly1, 4.
 (c) Insensible in death. [Rare.]

He is chill to praise or blame.

Tennyson, Two Voices.

Tennyson, Two Voices.

chill¹ (chil), v. [\langle ME. chillen, be cold, become cold, \langle AS. \*eylian or \*eyilan, only in twice-occurring comp. pp. pl. for-cillede, chilled (= Sw. kyla = Dan. köle, make cold, chill), \langle eyle, n., chill, cold: see chill¹, n.] I,† intrans. 1. To be cold; shiver with cold. [Rare.]—2. To become cold rapidly or suddenly.

He that ruffleth in his sables . . . is more ready to chill for cold than the poor labouring man.

Homily Against Excess of Apparel.

II. trans. 1. To affect with cold; make chilly; strike or blast with severe cold.

Age has not yet
So shrunk my sinews, or so chill'd my veins,
But conscious virtue in my breast remains. Dryden. The hearth, except when winter chilled the day, With aspen boughs, and towers, and fennel gay.

Goldsmith, Deserted Village.

Goldsmith, Deserted Village.

She spoke in a low voice that chilled his blood, So worn and far away it seemed.

William Morris, Earthly Paradise, II. 300.

2. Figuratively, to check in enthusiasm or warmth of feeling; discourage; dispirit; dement in some words of Greek origin, meaning the chill.

Chilly, (Chilly, Act. [Nother, A., 1 197.] In a chill or chilly manner; coldly; with cold-ness.

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chilly (Int.), (Act. [Nother, A., 1 197.] In a chill or chilly manner; coldly; with cold-ness.

Alas, poor boy!—the natural effect
Of love by absence chill'd into respect.

Cowper, Tirocinium.

Cowper, Tirocinium.

Chilling his carcesses

By the coldness of her manners.

Tennyson, Maud, xx. 1.

Ere visions have been chilled to truth,

And hopes are washed away in tears.

O. W. Holmes, From a Bachelor's Private Journal.

o. W. Holmes, From a Bachelor's Private Journal.

3. In metal., to reduce suddenly in temperature, as a mass of molten iron, so as to harden it by causing a change of crystallization at or near the surface. See easting.—4. To remove the chill from, as liquor, by warming it. [Prov. Eng.]—Chilled casting. See casting.—Chilled shot, armor-piercing projectiles made by pouring molten iron into cast-iron molds. The head or point only is brought into contact with the cast-iron and thus chilled, the body of the shot being surrounded by sand.—Chilled varnish, in painting, the varnish of a picture on the surface of which the cloudiness or dimness called blooming appears.—Chilled wheel, a carwheel the tread of which has been chilled in casting.

Chill<sup>2</sup> (chil), n. [E. dial. (Cornish).] A lamp peculiar to Cornwall and the extreme west of

England, consisting of an open sancer bent up Chilobranchus (kī-lō-brang'kus), n. [NL. (Sir on four sides so as to leave at the corners de-J. Richardson, 1845, in the form Cheilobranchus), pressed spouts or gutters for holding wicks.  $\langle Gr. \chi \epsilon i \lambda o c$ , lip,  $+ \beta \rho \acute{a} \gamma \chi \iota a$ , gills.] A genus of on four sides so as to leave at the corners de-pressed spouts or gutters for holding wicks. Such lamps are made of earthenware or of metal, and are often fitted with a hanging sup-

chiller (chil'er), n. One who or that which

or accompaniment of certain fevers; a cold fit; chill-hardening (chil'härd"ning), n. A mode rigor.

A sort of chill about his precerdis and head.

Derham, Physico-Theology.

A chill affects different men in an indefinite manner, according to their state of hody or constitution, causing coughs or colds, rheumatism, or inflammations of various organs.

Darwin, Origin of Species, p. 24.

2. A degree of cold; that condition of the atmember of the colorado of the Mexicans. Also spelled chills colorado of the Mexicans. Also spelled chills. Chills—C

chile, chili.—Chili-coyote, in California, the seeds of species of bigroot, Megarrhiza.

chilliness (chil'i-nes), n. [< chilly + -ness.]

The state or quality of being chilly. (a) A sensation of shivering; a painful or disagreeable feeling of cold-

A chilliness or shivering affects the body. (b) A degree of cold that causes shivering: as, the chilliness of the wind. (c) Lack of cordiality; coldness; intentional reserve or distance: as, the chilliness of his wel-

chillingly (chil'ing-li), adv. In a chilling man-

If you come out of the sun suddenly into the shade, there followeth a chillness or shivering in all the body. Bacon. (b) An unpleasant degree of coldness: as, the chillness of the sir.

the sir.

Also spelled chilness.

chillo (chil'ō), n. [< Sp. chillas, pl. of chilla, a cotton fabric, adj. chillon, showy, tawdry (of colors).] A colored cotton fabric manufactured in England for the African trade.

chillum (chil'um), n. [Anglo-Ind., < Hind. chilam.] The part of a prepared hookah which contains the tobacco and fire, used by itself by poor people who cannot afford the luyury of a

poor people who cannot afford the luxury of a hookah. Fallon. Also chilam.

chillumchee (chil'um-chē), n. [Hind. chilam-chē, a metal wash-basin, < chilam: see chillum.] A brass or copper basin for washing the bends. hands.

A chillumchee of water, sans soap, was provided.

Mawson, Command of Sir C. Napier.

chilly (chil'i), a. [ $\langle chill^1, n., + -y^1.$ ] 1. Experiencing the sensation of chilliness; chilled. I'm as chilly as a bottle of port in a hard frost, Colman the Younger, Poor Gentleman, iv. 1

2. Producing the sensation of cold; chilling; especially, so cold as to produce the sensation of shivering.

f shivering.

By vicinity to the chilly tops of the Alps.

Sir H. Wotton.

3. Cold; chill.

A chilly aweat bedews My shuddering limbs.

Wanting zeal, animation, or heartiness; indifferent; cold; frigid: as, a chilly reception. chilly (chil'i), adv. [< chill1, a., + -ly2.] In a chill or chilly manner; coldly; with cold-

ment in some words of Greek origin, meaning 'lip.' Sometimes written cheilo-.

chiloangioscope (kī-lō-an'ji-ō-skōp), n. [⟨ Gr. χεῖλος, lip, + ἀγγεῖον, vessel, + σκοπεῖν, view.]

An apparatus designed by Dr. Hütter for observing microscopically the circulation of the blood in the human under lip.

chilobranchid (kī-lō-brang'kid), n. A fish of the family Chilobranchidæ.

(Ki-lō-branchidæ (kī-lō-brang'ki-dō) and the same and the sam

Chilobranchidæ (ki-lō-brang'ki-dō), n. pl. [NL., < Chilobranchiae (ki-lō-brang'ki-dō), n. pl. [NL., < Chilobranchus + -idæ.] A family of symbranchious fishes, exemplified by the genus Chilobranchus, and embracing those Symbranchia which have an eel-like form, a short abdomen, a long tail, and the anns advanced considerably in front of the middle of the abdomen. Two species are known as inhabitants of the

Australasian seas.

Chilobranchina (ki" | ō-brang-ki'na), n. pl. [Nl., < Chilobranchus + -ina2.] In Giinther's system of classification, a subfamily of Symbranchidw, having the vent in the anterior half of the length: same as the family Chilobranchidw



fishes whose branchial apertures are close together below, and are surrounded by a lip-like margin. In some systems they represent a margin. In some sy family Chilobranchide

family Chilobranchidæ.
chilodipterid (ki-lō-dip'te-rid), n. A fish of the family Chilodipteridæ.
Chilodipteridæ (ki'lō-dip-ter'i-dē), n. pl. [NL., < Chilodipteridæ (ki'lō-dip-ter'i-dē), n. pl. [NL., < Chilodipterus + -idæ.] A family of percoid acanthopterygian fishes, represented by the genus Chilodipterus: synonymous with Apogonidæ.
Chilodipterus (ki-lō-dip'te-rus), n. [NL. (La-cépède, 1802, in the form Cheilodipterus), < Gr. χείλος, lip, + δίπτερος, two-winged: see dipterous.] A genus of fishes, having two distinct dorsal fins and somewhat fleshy lips. They inhabit the Pacific and Indian occans, and are typical of the family Chilodipteridæ.

typical of the family Chilodipteridæ.

Chilodon (kī'lō-don), n. [NL. (Ehrenberg, 1834), ⟨χείλος, lip, + ὁδάν, Ionie for ὁδοίς (ὁδοντ-) = Ε. tooth.] A genus of hypotrichous ciliate infusorians, of the family Chlamydodontide. C. cucullulus is a common form both of fresh and salt water, having a flattened subovate body laterally deflected in front, the ventral cilia disposed in parallel lines, and the pharynx encircled by rod-like teeth.

chilognath (ki'log-nath), a. and n. I. a. Same

and the pharynx encircled by rod-like teeth.

chilognath (kī'log-nath), a, and n. I. a. Same as chilognathous.

II. n. One of the Chilognatha; a chilognathous myriapod; a milleped or thousand-legs.

Chilognatha (kī-log'na-thā), n. pl. [NL., neut.pl. of chilognathus: see chilognathous.] An order of the class Myriapoda; the myriapods or millepeds proper, or thousand-legs. They have a cylindric or subcylindric segmented body with a hard crustaceous integument, and 2 pairs of legs to each segment or somite (excepting certain anterior ones); no footjaws; and a 4-lobed plate behind the nandibles, which are without palpl. The antenna rarely have more than 7 joints. The genital openings are on the coxal joint of the second pair of legs. They are sluggish animals, living on decomposing animal and vegetable matters, and depositing their eggs in the ground. They have the appearance of hard round worms with numberless legs, and some can roll themselves up in a ball, circle, or spiral, like some of the wood-lice. There are several families, with numerous genera and species. Diplopoda is a synonymous term. The term is contrasted with Chilogoda. Also written Cheilognatha. See cut under milleped.

chilognathan (kī-log'na-than), n. [⟨ chilog-nath+-an.] A chilognath or milleped.

chilognathan in form. Chilognathiform larve are long and cylindrical, with a distinct head, and several pairs of prolegs in addition to the thoracle legs. This is the commonest type in the Lepidoptera, and is found also in the hymenopterous family Tenthredinidar.

chilognathomorphous (kī-log-nath-ō-môr'fus), a. [⟨ NL. Chilognathomorphous (kī-log-nath-ō-môr'fus), a. [⟨ NL. Chilognatha + Gr. μορφή, shape, +-ons.] Same as chilognathiform.

chilognathous, ⟨ Gr. χείλος, lip, + γνάθος, jaw.] Of

chilognathous (kī-log'na-thus), a. lognathus,  $\langle$  Gr.  $\chi ei\lambda$ os, lip,  $+ \gamma \nu \acute{a}\theta$ os, law.] Of or pertaining to the *Chitognatha*; having the characters of a chilognath; milleped. Also chilognath.

chilognath.

chiloma (kī-lō'mā), n.; pl. chilomata (-ma-tā).

[NL., ⟨ Gr. χείλωμα, a lip, rim, ⟨ χείλοῖν, surround with a lip or rim, ⟨ χείλοῖ, a lip.] In zoöl., the upper lip or muzzle of a quadruped, when tumid and continued uninterruptedly from the nostril, as in the camel.

Chilomonadidæ (kī "lō-mō-nad'i-dē), n. pl.

[NL., ⟨ Chilomonas (-nad-) + -ida'.] A family of animaleules. They are free-swimming or temporarily adherent and illoricate, with the oral aperture conspictiously developed, giving to the anterior horder a bilablate or excavate appearance, and one of the two flagella convolute and adherent. They inhabit salt and fresh water.

Chilomonas (kī-lom'ō-nas). n. [NL. (Ebrop-

Chilomonas (kī-lom'ō-nas), n. [NL. (Ehrenberg),  $\langle$  Gr.  $\chi \epsilon i \lambda o_{\zeta}$ , lip,  $+ \mu o v d_{\zeta}$ , a unit (monad),  $\langle \mu o v o_{\zeta}$ , one.] The typical genus of the family Chilomonadida.

Chilonycteris (kī-lō-nik'te-ris), n. [NL. (J. E. Gray), ζ Gr. χείλος, lip, + ννκτερίς, a bat: see Nycteris.] A genus of phyllostomine bats, of the subfamily Lobostomina, containing several South American species with the nose simple and the chin appendaged. They differ from Mormops in the depression of the skull, the hasicranial axis being nearly in line with the facial.

Head of Chilonycteris subspinosa, slightly enlarged

chiloplasty (ki'lō-plas-ti), n. [⟨ Gr. χεῖλος, a lip, + πλαστός, verbal adj. of πλάσσειν, form, mold: see plastic.] In surg., the operation of supplying deficiencies of the lip by transplanting to it a sufficient quantity of the healthy surgeous grounding surface.

surrounding surface.
chilopod (kī'lō-pod), a. and n.
I. a. Same as

II. n. One of the Chilopoda; a centiped. lso chilopodan.

Ohilopoda (ki-lop'ō-dä), n. pl. [NL., neut. pl. of chilopodus: see chilopodous.] An order of the class Myriapoda; the centipeds, or hundredthe class Myriapoda; the centipeds, or hundred-legs. They are myrispods of elongated and usually flattened form, and submembranous or somewhat coriaceous Integument, with only one pair of appendages to each somite of the many-jointed body. The two anterior pairs of legs are modified into foot-jaws or maxillipeds (whence the name); the long antenne have 14 or more joints; each mandible has a palpiform appendage; and the second pair of foot-jaws are perforated for the passage of a poisonous secretion. The Chilopoda are for the most part very active, voracious, and predscious, and the bite of the larger species of centipeds is highly polsonous. There are three or four families, several genera, and numerous species. Also called Syappatha. The term is contrasted with Chilopodatha. See cuts under centiped and basilar.

chilopodan (kī-lop'ō-dan), n. [< chilopod +-an.] Same as chilopod.

chilopodiform (kī-lō-pod'i-fôrm), a. [< NL. Chilopoda + L. forma, shape.] Resembling a centiped in shape; scolopendriform; specifically, in entom., applied to certain butterfly-larvæ which are long and flattened, and have lateral appendages on their bodies resembling

lateral appendages on their bodies resembling the legs of a centined.

chilopodomorphous (kī-lō-pod-ō-môr'fus), α. [⟨ NL. Chilopoda + Gr. μορφή, shape, + -ous.] Same as chilopodiform. Kirby and Spence.

chilopodous (kī-lop'ō-dus), a. [ $\langle$  NL. chilopodus,  $\langle$  Gr.  $\chi \epsilon i \lambda o \rangle$ , lip,  $+ \pi o i \circ (\pi o \delta -) = E$ . foot.] Of or pertaining to the Chilopoda; having the characters of a chilopod; centiped. Also chi-

Chilostomata (ki-lō-stom'a-tā), n. pl. [NL., neut. pl. of chilostomatus: see chilostomatous.]
A suborder or an order of infundibulate or gymnolæmatous marine Polyzoa, containing those

A suborder or an order of infundibulate or gymnolæmatous marine Polyzoa, containing those which have the cell-opening or mouth provided with a movable lip or operculum (whence the name), and usually avicularia and vibracula: opposed to Cyclostomata. The families and genera are numerous. The group is sometimes divided into two, Articulata and Inarticulata; or into four, Cellularina, Flustrina, Escharina, and Celleporina.

chilostomatous (ki-lō-stom'a-tus), a. [< NL. chilostomatous (ki-lō-stom'a-tus), a. [< NL. chilostomata; possessing the characteristics of the Chilostomata; having the mouth furnished with a movable lip. Also chilostomous.

Chilostomella (ki "lō-stō-mel'ā), n. [NL. (Reuss, 1861), ⟨ Gr. χēιλος, lip, + στόμα, mouth, + (L.) dim. -clla.] The typical genus of the family Chilostomellidæ (ki "lō-stō-mel'i-dō), n. pl. [NL., ⟨ Chilostomellidæ (ki "lō-stō-mel'i-dō), n. pl. [NL., ⟨ Chilostomellidæ (ki "lō-stō-mel'i-dō), n. pl. [NL., ⟨ Chilostomella, with the test calcareous, finely perforate foraminifers, typified by the genus Chilostomella, with the test calcareous finely perforate, and polythalamous; segments which follow one another from the same end of the long axis, or alternately at the two ends, or in cycles of three, more or less embracing; and an aperture in the form of a curved slit at the end or margiu of the final segment.

Chilostomellidæa (ki-lō-stom-e-lid'ē-ā), n. pl. [NL., ⟨ Chilostomella + -idea.] The Chilostomellidæ advanced to the rank of an order. Brady. chilostomatous.

Chilostomatous.

Chilostomatous.

lostomatous

chilostomatous.

Chiltern Hundreds. See hundred, n.

chilver (chil'vėr), n. [< ME. \*chilver, < AS.

\*cilfor (in comp. cilfor-lamb, a ewe-lamb) =

OHG. chilburra, MHG. kilbere, a ewe-lamb, G.

dial. (Swiss) kilber, a young ram: see calf¹.]

1. A ewe-lamb; a ewe, properly one year old.

—2. Ewe mutton. Halliwell. [Prov. Eng.]

Chimæra¹ (ki-mē'rā), n. [See chimera.] 1. [cap. or l. e.] A less usual spelling of chimera. —2. [NL.] In zoöl.: (a) A genus of fishes of strange aspect, representing the family Chimæridæ. Linnæus, 1766. (b) A genus of bivalve mollusks. Poli, 1791. (c) A genus of lepidopterous insects. (d) A genus of fossil organisms of uncertain character. Hitchcock, 1858. chimæra² (shi-mē'rā), n. Same as chimere. chimærid, chimerid (ki-mē'rid), a. and n. I. a. Pertaining to the Chimæridæ; chimæroid. A chimærid fish new to the western Atlantic.

A chimærid fish new to the western Atlantic. Science, IV. 4662

II. n. A selachian of the family Chimæridæ. Chimæridæ (ki-mer'i-dē), n. pl. [NL., < Chimæra<sup>1</sup>, 2(a), +-idæ.] A family of holocephalous fishes, represented by the genus Chimæra. The body is elongate; the pectoral fins are broad; there is an



anterior dorsal fin above the pectorals; the mouth is inferior; the deutal organs are confluent into two pairs of lamlnæ in the upper jaw and into one pair in the lower; and there are no spiracles. The males have a peculiar prehensile organ on the upper part of the snout.

chimæroid, chimeroid (ki-mē'roid), a. and n. [< Chimæral, 2 (a), +-oid.] I. a. Relating to or like the Chimæridæ.

II. n. A fish of the genus Chimæra or family Chimæridæ.

Chimaphila (ki-maf'i-lä), n. [NL., ⟨Gr. χεῖμα, winter, + φίλος, loving.] A genus of low, running perennial plants, of the natural order Erining perennial plants, of the natural order Ericaceæ, with shining leaves on a short stem, and a raceme of fragrant flowers. There are three species in North America and one in Japan; and the common pipsissews or prince's-pine, C. umbellata, is also found in Europe. The leaves are used medicinally as a diuretic, tonic, and astringent, and see especially efficacious in dropsy and scrofula.

chimaphilin (kī-maf'i-lin), n. [< Chimaphila + -in².] A substance found in the leaves of Chimaphila umbellata. It appears in yellow acicular crystals, tasteless and odorless.

chimb¹†, v. An obsolete form of chime¹.

chimb², n. and v. See chime².

chimb¹e¹ (chim'bl), v. t.; pret. and pp. chimbled, ppr. chimbling. [E. dial. also chumble, appar. for \*chemple, \*chample, freq. of champ¹, q. v.] To crumble into small fragments. Mackay.

chimble²t, v. t. [ME., < Icel. kimbla, truss up; cf. kimbila, a bundle.] To cover.

That other [lady] wyth a gorger watz gered ouer the swyre

[neck],
Chymbled ouer hir blake chyn with mylk-quyte vayles.
Sir Gawayne and the Green Knight (E. E. T. S.), 1. 958. chimbley (chim'bli), n. A dialectal form of

chime! (chim), n. [\langle ME. chimbe, chymbe, chime, ehim, a cymbal, a bell, shortened (prob. through the accom. form chimbe-belle, chymme-belle, as if \langle chimbe + belle, bell) from \*chimbel (cf. OF. \*chimbe, chinbe, for \*chimbale, cimbel (cf. OF. \*chimbe, chinbe, for \*chimbale, cimbel (cf. OF. \*chimbe, chinbe, for \*chimbale, cimbel (cf. OF. \*chimbel (cf. OF. \*chimbale, cf. OF. \*chimb bel (cf. Of. "chimbe, chinbe, for "chimbale, chimbale, and so ML. cimba for cymbalum), \langle AS. cimbal, cimbala, a cymbal, \langle L. cymbalum, a cymbal, in ML. (with a fem. form, cymbala) also a bell. The same L. word, through OF. cimbale, ME. cimbale, cymbale, is the source of mod. E. cymbal: see cymbal. 1†. A cymbal; probably also a bell.

Ch[y]mme belle [var. chyme], cimbalum. Prompt. Parv., p. 75.

a chymbe [var. chime, chim] or brasen belle That nouther con vnderstand ny telle What tokeneth her owne soun. Cursor Mundi, 1, 12193.

His chymbe belle he doth rynge And doth dassche gret taborynge. King Alisaunder, 1. 1852.

2. A set of bells (regularly five to twelve) tuned to a musical scale: called *chimes*, or a *chime of* bclls. When the bells are stationary, and are struck by hammers instead of tongues, the set is more properly called a carillon. Carillons sometimes consist of from 40 to 50 bells, the smaller bells rising in chromatic succession, while the larger are generally limited to such fundamental basses as the tonic, dominant, and subdominant. Wires or bars are occasionally used instead of bells.

We have heard the chimes at midnight, Master Shallow. Shak., 2 Hen. 1V., lil. 2.

With their strange, unearthly changes, rang the melan-choly chimes. Longfellow, Belfry of Bruges. 3. The harmonious sound of bells, or (rarely) of

musical instruments.

chimera

You're a fair viol, and your sense the strings; . . . But, being play'd upon before your time, Hell only danceth at so harsh a *chime*.

Shak., Pericles, i. 1.

Instruments that made melodious chime.

Milton, P. L., xi. 559.

4. An arrangement of bells and strikers in an organ, musical box, clock, etc.—5. Correspondence of sounds in general; rarely, proportion or harmonious relation: as, "chimes of verses,"

Love first invented verse, and form'd the rhyme,
The motion measur'd, harmoniz'd the chime.

Dryden, Cyn., and Iph.

Dryden, Cym. and Iph.

chime¹ (chim), v.; pret. and pp. chimed, ppr.

chiming. [Early mod. E. also chimb, \( \) ME.

chimben, chimen, sound as a bell, \( \) chimbe, chime,

a bell: see chime¹, n. Cf. Sw. kimba, ring (an

alarm-bell), toll, = Dan. kime, ring, chime.] I.

intrans. 1. To ring as a bell; jingle; jangle.

Chymyn, or chenkyn [chink] with bellys, tintillo.

Prompt. Parv., p. 75.

The selv tonge may well rynge and chimbe.

The sely tonge may well rynge and chimbe.

Chaucer, Prol. to Reeve's Tale, 1. 42.

2. To ring as bells in unison; sound in consonance, rhythm, or harmony; give out harmonious sounds; accord.

The song of those who chime for ever,
After the chiming of the eternal spheres.

Keats.

To agree; suit; harmonize: absolutely or 3. with with.

Set her sad will no less to chime with his.

Tennyson, Enoch Arden.
There is nothing eccentric, that will not fall into the general aim of the plan, and chime with it.

Bushnell, Nature and the Supernat., p. 395.

To chime in with, to be in harmony with; share or take part in approvingly.

He not only sat quietly and heard his father railed at, but often chimed in with the discourse.

Arbuthnot, John Bull.

Everything chimed in with such a humor.

II. trans. 1. To cause to sound harmoniously, as a set of bells; strike with or move to measure.

With lifted arms they order every blow,
And chine their sounding hammers in a row.

Dryden, tr. of Virgil's Georgics, lv. 252.

2. To utter harmoniously; recite with rhythmical flow. Let simple Wordsworth *chime* his childish verse.

Byron, Eng. Bards and Scotch Reviewers.

chime<sup>2</sup>, chimb<sup>2</sup> (chim), n. [Also by alteration chine; < ME. chymbc, edge, brim, prob. < AS. \*cime or \*cimbe, in comp. cim-stān (stān, stone), the base of a column (an unauthenticated form in Somner), = MD. kimc, kimme, kieme, D. kim, the chime of a cask, border, brim, horizon, = MLG. kimme, chime, brim, horizon, I.G. kimme, S.G. kimme, edge, border, kimm, horizon, = Sw. kim, chime of a cask, cf. Norw. kime, a strip; kim, enime of a cask, cf. Norw. kime, a strip; cf. AS. cimbing, a joining, = G. kimmung, edging, looming, mirage, = Dan. kiming, kimming, horizon.] 1. The edge or brim of a cask or tub, formed by the ends of the staves projecting beyond the head or bottom.

And whan ye sette a pype on broche, do thus: set it foure fynger brede aboue ye nether chyme vpwardes aslaunte; and than shall ye lyes neuer a-ryse.

Babees Book (E. E. T. S.), p. 266.

She had a false deck, which was rough and oily, and cut up in every direction by the *chimes* of oil casks,

R. H. Dana, Jr., Before the Mast, p. 244.

2. In ship-building, that part of the waterway or thick plank at the side left above the deck and hollowed out to form a watercourse. chime², chimb² (chīm), v. t.; pret. and pp. chimed, chimbed, ppr. chiming, chimbing. [< chime², chimb², n.] Naut., to make a chime or chimb in chimb in.

chimb in.

chimb in.

chimb in.

chimb barrel (chīm'bar"el), n. A revolving barrel or cylinder so fitted with pegs or knobs as to operate the levers by which a chime or carillon is played.

chime-bellt, n. See chime!.

chimer (chī'mer), n. One who chimes.

chimera!, chimæra! (ki-me'rā), n. [As an E. word now usually chimera, formerly often chimæra, chymæra; = D. chimera = G. chimäre = Dan. chimære = Sw. chimär = F. chimère = Sp. quimera, chimera, a vain fancy, \langle L. Chimara, \langle Gr. Xi
µaipa, a fabled monster (see def. 1), supposed to have been orig. a personification of the snow or winter (the name being formally identical with χίμαιρα, a she-goat, fem. form of χίμαιρα, with χίμαιρα, a she-goat, fem. form of χίμαρος, a goat, lit. a winterling, i. e., a yearling), (\*χίμος, winter (cf. δύσχιμος, very wintry), = Skt. hima, winter; cf. χειμών, winter, χείμα, wintry weather, χιών, snow, L. hiems, winter, bimus (contr. of \*bihimus), of two winters or years.

The sense 'yearling,' as applied to a goat or sheep, appears in G. dial. einwinter, a one-winter-old goat, and in E. wether, a ram, = 1. vitulus, a calf, > E. veat: see wether and veat. Cf. Icel. gymbr, mod. gimbr, a yearling ewelamb, gymbr-, gymbrar-lamb (= Dan. gimmer, gimmerlam = Sw. gimmer), > E. dial. and Sc. gimmer or gimmer-lamb: see gimmer2.] 1. [cap.] In Gr. myth., a fire-breathing monster, the fore part of whose body, according to the Iliad, was that of a lion, the middle that of a goat,



Chimera.- Lycian terra-cotta, British Muse

and the hinder that of a dragon, or which, according to Hesiod, had three heads, one of each of these animals: supposed by the ancients to represent a volcanic mountain of that name in Lycia, the top of which was said to be the resort of lions, the middle that of goats, and the foot that of serpents. The Chimera, a symbol of storms and other destructive natural forces, was overcome and slain by the solar hero Bellerophon.

Gorgons, and hydras, and chimæras dire.
Milton, Y. L., II. 628. Hence — 2. In ornamental art, etc., a fantastic assemblage of animal forms so combined as to produce a single complete but unnatural design.

He did not indeed produce correct representations of human nature; but he ceased to daub such monstrons chimeras as those which abound in his earlier pieces.

Macaulay, Dryden.

3. An absurd or impossible creature of the imagination; a vain or idle faney; a fantastic

conceit.

We forged a sevenfold story. Kind? what kind? Chimeras, crotchets, Christmas solecisms, Seven-headed monsters only made to kill Time by the fire in winter.

Tennyson, Prol. to Princess.

All contributed to stimulate the appetite for the incredible chimeras of chivalry. Prescott, Ferd. and Isa., I. 18.

What a wonderful gauge of his own value as a scientific critic does he afford, by whom we are informed that phrenology is a great science, and psychology a chimera.

Husley, Lay Sermons, p. 155.

Huxley, Lay Sermons, p. 155. chimera (shi-mē'ri), n. Same as chimere. chimere (shi-mēr'), n. [One of the forms of simur, q. v.] The outer robe worn by a bishop, to which the lawn sleeves are usually attached. In the English Church the chimere, which until the accession of Elizabeth was of scarlet silk, is now of black satin. During episcopal convocations and when the sovereign attends Parliament, however, the color is scarlet. English prelates of the Roman Catholic Church wear chimera, chimera, chimera, chimera, chimera, chimera, chimera, well-known pleasantries on Hooper, when

chimara, chimmar.

Fox has some well-known pleasantries on Hooper, when he preached before the King, teeling like a strange player in the scarlet chimere (which now is of black silk), the white rochet, and the barett, or "square mathematical, cap, dividing the world into four parts," which he wore, "though his head was round."

R. W. Dixon, Hist. Church of Eng., xviii., note.

R. W. Dizon, Hist. Church of Eng., xviil., note.

chimeric (ki-mer'ik), a. [< chimera + -ic; = F.
ehimérique = Sp. quimerico = Pg. chimerico = It.
chimerico.] Same as chimerical.

chimerical (ki-mer'i-kal), a. [< chimeric + -at.]

1. Pertaining to or of the nature of a chimera;
wholly imaginary; unreal; fantastic.

Chimerical fancies, fit for a shorn head.

Bp. Hall, Hononr of Married Clergy.
I cannot think that Persons of such a Chimerical Ex-

I cannot think that Persons of such a Chymerical Existence are proper Actors in an Epic Poem.

Addison, Spectator, No. 273.

2. Ineapable of realization; fantastically imaginative; preposterous: as, chimerical ideas, notions, projects, or fancies.

Think not . . . that there is anything chimerical in such an attempt. Goldsmith, Citizen of the World, xxiv.

All wise statesmen have agreed to . . reject as chimerical all notions of a public interest of the community distinct from the interest of the component parts.

Macaulay, Mitford's Ilist. Greec.

3. Given to or entertaining chimeras or fan-3. Given to or entertaining chimeras or fantastic ideas or projects: as, a chimerical enthusiast; the work of a chimerical brain. = Syn. Wild, unfounded, vain, fantastic, delusive, visionary, utopian.

chimerically (ki-mer'i-kal-i), adv. In a chimerical manner; wildly; vainly; fancifully; fantastically.

chimerid, a. and n. See chimerid.

chimerize (ki-mē'rīz), v. i.; pret. and pp. chimerized, ppr. chimerizing. [< chimera + -ize.]
To entertain, raise, or create chimeras or wild fancies. [Rare.]

chimeroid, a. and n. See chimeroid.

chimict, chimicalt, etc. Obsolete forms of chemic, chemical, etc.
chiminaget, n. [OF., < chemin, F. chemin, a way, road.] In old law, a toll for passage through a

chiming-machine (chī'ming-ma-shēn"), n. A machine consisting of a drum with projecting pins, which is turned by a crank, thus pulling the ropes of a chime of bells in such a way as to produce tunes mechanically.

chimist, chimistryt. Obsolete forms of chem-

ist, chemistry. chimla (chim'lä), n. A Scotch form of chimney. - Chimla-lug, chimla-neuk, chimla-cheek, the chimney-side; the hearth.

While frosty winds blaw in the drift, Ben to the chimla-lug. Burns, First Epistle to Davie.

chimlay, chimley, chimlie (chim'lā, -li), n. Dialectal forms of chimney. chimmar (shi-mār'), n. Same as chimere. chimming (chim'ing), n. In mining, same as tossing

tossing.
chimney (chim'ni), n.; pl. chimneys, formerly chimnies (-niz). [Cf. dial. chimlay, chimley, chimlie, chimly, chimbly, chembly, chimler, etc.; 

⟨ME. chimny, chymney, chimne, chymeney, chimenee, cheminey, etc., a fireplace, furnace, ⟨OF. cheminee, chimenee, F. cheminée = It. camminata = OHG. chemināta, MHG. kemenāte (MHG. also kamin, kemin, G. kamin = Dan. kamin = Russ. kaminā = Pol. komin, ⟨L. caminus), ⟨ML. caminata, a fireplace, prop. (sc. camera) a room with a fireplace, ⟨L. caminus, a hearth, furnace, stove, flue, ⟨Gr. κάμινος, an oven, furnace.] 1†. A fireplace or hearth. A fireplace or hearth.

Whan Gawein entred the halle, as ye harde, his moder lay in a chamber by a chyaney whenynne was a grete flere, and she was right pensif for her brother the kynge Arthur.

Merlin (E. E. T. S.), ii. 182.

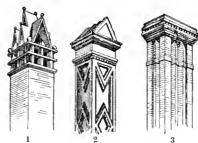
The fire which the Chaldeans worshipped for a god is crept into every man's chimney. Raleigh, Hist. World.

2t. A furnace; a forge. Chaucer.

And his feet like to latonn [brass] as in a brenning chymney.

Wyclif, Rev. i, 15.

3. A vertical structure containing a passage or main flue by which the smoke of a fire or furnaee escapes to the open air, or other vapors nace escapes to the open air, or other vapors are carried off; in a steam-engine, the funnel. When several chimneys are carried up together, the mass is called a stack of chimneys, or a chimney-stack. The part of the chimney carried above the roof for discharging the snoke is the chimney-shaft, and the upper part of the shaft is the chimney-top or -head. Chimneys are commonly built of brick or stone. (The manner in which a chimney and fireplace are often connected, and the names of the different parts, are shown in the cut under throat.) The chimneys of some kinds of factories, as chemical



Chimneys Fifteenth century, Strasburg.
 Sixteenth century, Château de Chambord, France.
 Modern, New York.

works, are built to a great height, sometimes several hundred feet, and often as independent structures. They are designed not only to secure a very strong draft, but for the diffusion in the upper air of deleterious fumes, drawn into them through connecting flues.

Item, that no chimneys of tre [wood], ner thached houses, be suffred wtyn the cyte. English Gilds (E. E. T. S.), p. 372.

he suffred whyn the cyte. English Gidis (E. E. T. S.), p. 372.

4. Anything resembling a chimney. (a) A glass cylinder surrounding the flame of a lamp to promote combistion and keep the flame steady. (b) In mining, a rich portion of a vein, especially when it has considerable vertical extension. The ore in a vein Is said to occur "in chimneys" when the rich portions are somewhat continuous and have a definite direction. If there are several such chimneys, they are expected to be, and occasionally are, roughly parallel with one another. A chimney of ore may be a bonanza, if large and rich enough; but the latter term carries no idea of expected regularity, while chimney does. (c) A lotty head-dress worn by women in the fourteenth century. See hennin. (d) A small tube that passes through the eap of certain stopped pipes in an organ.—
Draft of a chimney. See draft.—To hovel a chimney. See hovel, v. t.

chimney-board (chim'ni-bord), n. Same as

Sophistical dreams and chimerizing ideas of shallow times chimney-can (chim'ni-kan), n. Same as chimaginative scholars.

Boccalini (traus.), 1626, p. 226. new-not.

chimney-cap (chim'ni-kap), n. 1. An abacus or cornice forming a crowning termination for a chimney.—2. A rotary device, moved by the wind, which facilitates the escape of smoke from a chimney by turning the exit-aperture away from the wind; a cowl.

chimney-corner (chim'ni-kôr'nèr), n. The corner of a fireplace, or the space between the fire and the sides of the fireplace; hence, the fireside, or a place near the fire.

That [rectitude] the zealot stigmatizes as a sterile chim-ney-corner philosophy. Emerson, N. A. Rev., CXXVI. 417.

If it was difficult to read the eleven commandments by the light of a pine-knot, it was not difficult to get the sweet spirit of them from the countenance of the serene mother knitting in the chimney-corner, Backlog Studies, p. 13.

chimneyed (chim'nid), a.  $[\langle chimney + -cd^2.]$ Having a chimney or chimneys; furnished with chimneys.

Where chimney'd roofs the steep ridge cope, There smoked an ancient town. J. Baillie.

chimney-head (chim'ni-hed), n. Same as chim-

Lo! as great Sol scatters his first fire-handful, tipping the hills and chimney-heads with gold, Herault is at great Nature's feet. Cartyle, French Rev., Ill. iv. 4.

Nature's feet. Cartyle, French Rev., III. iv. 4. chimney-hook (chim'ni-hùk), n. A hook, hanging from the back-bar or crane, for holding pots and kettles over an open fire. chimney-jack (chim'ni-jak), n. A movable cowl or wind-shelter placed on top of a chimney to assist the draft; a chimney-eap. chimney-jamb (chim'ni-jam), n. One of the two vertical sides of a fireplace-opening. chimney-money (chim'ni-nun"i), n. A crown duty formerly paid in England for each chimney in a house. Also called hearth-money.

The business of buying off the Chimney-money is passed

The business of buying off the Chimney-money is passed in the House: and so the King to be satisfied some other way, and the King supplied with the money raised by this purchasing off of the chimnies.

Pepps, Diary, 11, 476.

chimneypiece (chim'ni-pēs), n. The architectural facing or ornamental work over and around a fireplace, resting against the chimney; a mantel or mantelpiece.

Is south the chamber; and the chimney-piece,
Chaste Dian, bathing.

Shak., Cymbeline, ii. 4.

chimney-pot (chim'ni-pot), n. A nearly cylindrical pipe of earthenware, brick, or sheet-metal placed ou the top of a chimney to increase the draft and prevent smoking. Also called *chim-*

What tiles and chimney-pots
About their heads are flying!
William Pitt, The Sailor's Consolation.

Chimney-pot hat. See hat.
chimney-shaft (chim'ni-shaft), n. That part of a chimney which is earried above the roof of the building of which it forms a part. See

chimney-stack (chim'ni-stak), n. A group of chimney-stalk (chim'ni-stâk), n. A yery tall

chimney-scale (chim in-scal), n. A very tail chimney, such as is commonly connected with factories. See chimney, 3.

chimney-swallow (chim'ni-swol"ō), n. 1.

The Hirundo rustica, one of the most common European species of swallow.—2. In the United States, a species of swift, Chatura pelagica or pelasgica. Also chimney-swift. See cut under Chatura der Chatura.

chimney-sweep, chimney-sweeper (chim'ni-swep, -swe'per), n. 1. One whose occupation is the sweeping of chimneys, in order to rid them of the soot that adheres to their sides.

Golden lads and girls all must,
As chimney-sweepers, come to dust.
Shak., Cymbelline, iv. 2.

2. An apparatus for cleaning chimneys.—3. The smut of wheat, *Ustilayo carbo*. [Local,

chimney-swift (chim'ni-swift), n. Same as chimney-swallow, 2. See swift, n., and Chatura. chimney-top (chim'ni-top), n. 1. The top of a chimney. Also called chimney-head.—2. An a chimney. Also called *chimney-head*.—2. An organ-pipe having a small open tube in the middle of the top plate, the effect of which is to sharpen the note. The same effect is sometimes produced in stopped wooden pipes by boring a little hole through the tompion.

chimney-valve (chim'ni-valv), n. A device for ventilating an apartment by means of the upward draft in the chimney.

chimney-work (chim'ni-werk), n. In mining, a system of working the thick beds of clay ironstone by first working out the bottom

fields, Eng.]

Chimonanthus (kī-mō-nan'thus), n. [NL. (in allusion to their time of flowering), < Gr. χειμών, winter (< χειμων, winter (< χειμα, wintry weather; ef. χιών, snow, = L. hiems, winter), + ἀνθος, a flower.] A genus of shrubs, natural order Calycanthacea, consisting of two species. C. fragrans, a native of Japan, and popularly ealled Japan altspice or winterflower, was introduced into England in 1766, and is a great favorite because of its early sweet-scented flowers. It is generally trained against walls. The other species has but recently been discovered in China.

Chimpanzee (chim-pan'zō or -pan-zō'), n. [Also written chimpansee, and formerly chimpenza; = F. Pg. chimpanze = Sp. chimpance; from the native Guinea name.] A large West African ape, Troglodytes (or Anthropopithecus or Mimetes) niger, belonging to the anthropoid or fields, Eng.] Chimonanthus (kī-mō-nan'thus), n.

African ape, troglodytes (or Antiropopiticeus or Mimetes) niger, belonging to the anthropoid or man-like monkeys, of the family Simiidæ and suborder Anthropoidea, with dark blackish-brown hair, flesh-colored hands and feet, arms reaching to the knee, and very large ears, and like the orang in having the hair on its forearm



Chimpanzee (Troglodytes niger).

turned backward, but differing from it in having an additional dorsal vertebra and a thirteenth

turned backward, but differing from it in having an additional dorsal vertebra and a thirteenth pair of ribs. In its organization and form it presents a close resemblance to man. The structure of its lower extremities enables it to walk erect better than most of the apes, although its habits are in reality arboreal, and when on the ground it usually goes on all-fours. It feeds on truits and nuts, lives in small societies, and constructs a sort of nest among the branches of trees. The height of a full-grown male chimpanzee is about four feet. This animal is most nearly related to the gorilla.

chimpings (chim'pingz), n. pl. [E. dial.; cf. chimbtel and champl.] Grits; rough-ground oatmeal. Grose; Halliwell.

chimy (shim'i), n. [E. dial., also shimmy, < F. chemise: see chemise and camis.] A smock; shift. [Prov. Eng.]

chin (chin), n. [< ME. chin, < AS. cin, \*cinn = OS. kinni = OFries. kin, ken = OD. kinne, D. kin = MLG. kinne, kin, LG. kinn = OHG. chinni, MHG. kinne, kin, G. kinn, the chin, also in comp. the check or jaw, = Icel. kinn = Sw. Dan. kind = Goth. kinnus, the cheek, = L. gena = Bret. gen, the check, = W. gen, the chin, = Gr. \gammaivv, the chin, the jaw, also the edge of an ax (>\gammaivv, \gammaivv, the chin, jaw, cheek, also the beard), = Skt. hanu, the jaw.] 1. The lower extremity of the face below the mouth; the point of the nuder jaw in man, or a corresponding part in other animals.

If you did wear a beard upon your chin. animals.

If you did wear a beard upon your chin, I'd shake it on this quarrel. Shak., Lear, iii. 7. 2. In zool., the mentum.-3. In Rotifera, a ciliated muscular part or process just below the

ciliated muscular part or process just below the mouth.—To wag one's chin, to talk; especially, to talk rapidly, tediously, or with little sense; jabber. [Colloq.] chin (chin), v.; pret. and pp. chinned, ppr. chinning. [< chin, n.] I. intrans. To talk.

II. trans. To talk to, especially with assurance or impudence. [Slang in both uses.] china (chi'na), n. [Short for chinaware, where china is the European name (China) of the country (called by its own people Chung Kwoh, the Middle Kingdom or Country, or Chung Hwa Kwoh, the Central Flowery Country) used attrib. Kwoh, the Central Flowery Country) used attributively. Cf. Sp. china, chinaware, China silk, china-root; Hind. Pers. chini, china.] The common name of porcelain and of porcelain-ware. See parcelain.—Blue china, specifically, Chinese por-celain decorated with blue laid on the paste before the glaz-ing. Also called Nankin porcelain and blue and white. See porcelain.—Clobbered china. See clobber.

beds, and then the higher ones, the miners standing on the fallen debris. It is much like the bell-work of Derbyshire. [Midland coalfields, Eng.]

Chimonanthus (kī-mō-nan'thus), n. [NL. (in allusion to their time of flowering), ζ Gr. χεινων, winter (ζ χεῖμα, wintry weather; cf. χιῶν, snow = L. hieme winter) + hopec a flower]

To the bell-work of Derbyshire and the same of this was made by beer flavored after termentation with spice, lemon-peel, and sugar. Bickertyke.

China aster, bark, blue, etc. See the nouns. chinal-clay (chi'nā-klā), n. Clay suited for the chinal-clay (chi'nā-klā), n. Clay suited for the manufacture of chinaware or porcelain. See

manufacture of chinaware or porcelain. kaolin.

china-grass (chī'nā-gras), n. The Bæhmeria nivea, which yields the rhea-or ramie-fiber. See Bæhmeria and grass-cloth.

Chinaman¹ (chī'nā-man), n.; pl. Chinamen (-men). [< China + man.] A native of China, or a man of Chinese origin.

The Chinaman ean live and accumulate a surplus where Caneasian would starve. N. A. Rev., CXXVI. 522.

chinaman<sup>2</sup>† (chī 'nā-man), n.; pl. chinamen (-men). [< china(ware) + man.] A manufacturer of china.

For some time the manufactory was successful and employed 300 hands; but before long one of the partners died, and the survivor, "John Crowther, chinaman," was gazetted bankrupt in 1763, and the whole stock was sold off.

Encyc. Brit., X1X. 641.

chinaman's-hat (chī'nā-manz-hat), n. A collectors' name for a shell of the family Calyptræidæ, Calyptræa sinensis.

chinampa (chi-nam'pä), n. [Mex.] The native name of the floating gardens once common on the Mexican lakes. They were carefully constructed rafts covered with earth, on which plants were cultivated.

Chinampas or floating gardens of mud heaped on rafts of reeds and brush, which in later times were so remarkable a feature of Mexico. E. B. Tylor, Eneye, Brit., XVI. 209.

chinar (chi-när'), n. Same as chinar-tree. china-root (chī nā röt), n. 1. The root or rhizome of the Smilax China, a climbing shrubby plant, a native of eastern Iudia, China, and Japan. It is closely allied to sarsaparilla, and was formerly much esteemed for the purposes for which the latter drug is now used. The tuberous roots of several species of smilax of the United States and tropical America have been used as a substitute, and are sometimes called American or bastard china-root. In Jamaica the name is given to Vitis siegoides.

2. Galangal.

z. talangal. chinar-tree (chi-när'trē), n. [< Hind. chinar (< Pers. chenār), the plane-tree, + tree.] The Oriental plane-tree, Platanus orientalis. Also spelled chenar-tree.

Like a *chenar-tree* grove, when winter throws O'er all its tufted heads his feathering snows. *Moore*, Lalla Rookh, Ded.

china-shell (chī'nā-shel), n. A collectors' name of the Ovulum ovum, given in allusion to the white porcelain-like surface of the shell. See

China-shop (chī'nā-shop), n. A shop in which china, crockery, glassware, ctc., are sold.—A bull in a china-shop, a person who commits great destruction or does great harm through ignorance, carelessness, or blind rage: from a story of a runaway bull breaking into a china-shop and smashing its contents in his furious movements.

ing into a china-shop and smashing its contents in his inrious movements.

Now they are all away, let us frisk at our ease, and have at everything, like the bull in the china-shop.

Thackeray, Book of Snobs, xviii.

china-stone (chī'nä-stōn), n. 1. An old name for kaolin or porcelain-clay.—2. A stone found in Cornwall, and used for the making of porcelain-clay. lain. It is a partially decomposed granitic rock having still more quartz, mica, etc., than the kaolin of China. china-token (chī'nä-tō"kn), n. A small piece of porcelain or fine earthenware upon which is

inscribed the promise to pay a sum of money, or some similar memorandum: used in potteryor some similar memorandum; used in pottery-and porcelain-factories in the intercourse be-tween the workmen and their employers. Those of the Worcester Porcelain Company are small flat disks with the letters W. P. C. on one side and the promise or agreement on the other. Jewitt. china-tree (chi'nä-trē), n. The pride-of-India, Metia Azedarach, a native of India, widely cul-tivated in wear reconstrict for chedge.

tivated in warm countries for shade.

Shaded by china-trees, in the midst of luxuriant gardens, Stood the houses of planters, with negro-cabins and dovecots.

Wild china-tree, the soapberry, Sapindus marginatus, a native of northern Mexico, the West Indies, and adjacent United States: so called from its resemblance to the cultivated china-tree.

tivated china-tree.

chinaware (chī'nā-wār), n. [⟨ China + ware².

See china.] Porcelain-ware.

china-withe (chī'nā-with), n. In Jamaica, the plant Smilax celastroides.

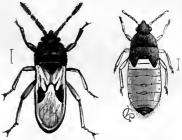
chin-band (chin'band), n. Any portion of apparel passing under the chin, whether for protection or to hold the head-dress in place. Specifically—(a) Same as cheek-band, 1. (b) In armor, the strap or series of metal plates that holds the helmet on the head, passing under the chin. Also called chin-piece. chincapin, n. See chinkapin.

be niggardly.

Chynchyn, or sparyn mekylle, perparcus. Prompt. Parv. chinch<sup>2</sup> (chinch), n. [Also improp. chintz;  $\langle$  Sp. Pg. chinche = It. cimice,  $\langle$  L. cimex (cimic-), a bug: see Cimcx.] 1. Same as chinch-bug, 1.—
2. The common bedbug, Cimex lectularius.
chincha¹ (chin'chä), n. [S. Amer.] A South

American rodent quadruped, Lagidium cuvicri.

chinch-bug (chinch'bug), n. 1. The popular name of certain fetid American hemipterous insects of the genus Blissus, somewhat resem-



Chinch-bug and Pupa (Blissus leucopterus). (Vertical lines show natural sizes.)

bling the bedbug, very destructive to wheat, maize, etc., in the southern and western United States. Also chinch, chink-bug. - 2. The bedbug.

chinche<sup>1</sup>t, a. See chinch<sup>1</sup>.
chinche<sup>2</sup>, chincha<sup>2</sup> (chin'che, -chä), n. [NL. chinche, chincha, chinga, applied to the skunk; perhaps a native Amer. name, but cf. Sp. Pg. chinche, a bedbug: see chinch<sup>2</sup>.] A name of the common American skunk, Mephitis mephitian.

tica. Also cinche.

tica. Also cinche.

chinchert, n. [ME. chynchyr, chynchare; < chinchert, v., +-erl.] A niggard.

chincheryt, n. [ME. chincherie, chyncery; < chincher, a niggard: see chincher, chinchl.]

Niggardliness. Chaucer.

chinchilla (chin-chil'ä), n. [Sp., = Pg. chinchilla; of S. Amer. origin.] 1. A small South American rodent quadruped of the genus Chinchilla, especially C. lanigera; a pika-squirrel.



The common chinchilla is 9 or 10 inches long, with large rounded ears, long hind legs, 5 toes on the fore feet, a long bushy tail, and beautifully fine pearly-gray pelage, in great repute in furriery.

2. Some related animal of the family Chinchil-

lida: as, Cuvier's chinchilla (Lagidium cuvieri).

—3. [cap.] [NL.] The typical genus of the family Chinchillida: synonymous with Eriomys. family Chinchillida: synonymous with Eriomys.

4. The fur of these animals, which is used for tippets, muffs, linings to cloaks, pelisses, etc.—5. A thick heavy cloth for women's winter cloaks, with a long napped surface rolled into little tufts, in imitation of chinchilla fur. chinchillid (chin-chil'id), n. A rodent mammal of the family Chinchillidæ.

Chinchillidæ (chin-chil'i-dē), n. pl. [NL., < Chinchillidæ, 3, + -idæ.] A family of the hystricomorphic series of simplicident rodents, confined to South America, and related to the cavies. It contains the genera Lagostonus, Lagidium.

cavies. It contains the genera Lagostomus, Lagidium, and Chinchilla, or the viscachas and the chinchillas. See cuts under chinchilla and viscacha.

Chinchillina (chin-chi-li'nä, n. pl. [NL., < Chinchilla, 3, + -ina².] A group of rodents corresponding to the family Chinchillida.

chinching-iron; n. [Appar. assibilated form of \*chinking-iron: see chinsing-iron.] An iron used in calking chinks.

Also take good hede of your wynes enery nyght with a candell, bothe rede wyne and swete wyne, & loke they reboyle nor leke not, & wasshe yo pype hedes enery nyght with colde water, & loke ye haue a chynchynge yron, addes, and tynen elothes, yf nede be,

Babees Book (E. E. T. S.), p. 267.

Chinchona (chin-chō'nä), n. Same as Cinchona. chin-cloth (chin'klōth), n. A sort of muffler worn by women in the time of Charles I. chin-clout; (chin'klout), n. Same as chin-cloth.

There hangs the lower part of a gentlewoman's gown, with a mask and a chinclout.

Middleton, Mad World, iii. 3.

chin-cough+ (chin'kôf), n. [For \*chink-cough, (chink4, = kink2, + cough. See kink2 and kink-host.] Same as whooping-cough.

It shall ne'er be said in our country
Thou diedst o' th' chin-cough. Fletcher, Bonduca.

She ran to the assistance of the good man, rubbed his forehead, and clapped him on the back, as is practised with children when they have the chincough.

Smollett, tr. of Gil Blas, ii. 1.

Smollett, tr. of Gil Blas, il. 1.

chine¹+ (chīn), v. [⟨ ME. chinen, chynen (pret. chon), ⟨ AS. \*eīuan, in comp. tō-cīnan (tō-, E. to-², apart), split, crack, chīnk, ≡ OS. kīnan ≡ MD. D. kenen, split, germinate, sprout, dawn, ≡ OHG. kīnan, chinen, MHG. kīnen, split, germinate, sprout, in comp. us-keinan, sprout, grow; with present-formative -n, from the Tent. √\*ki, in Goth. \*kijan, ppr. kijans, in comp. us-kijan, sprout, grow, whence also ult. OS. kīma ≡ OHG. chīmo, MHG. kīme, G. keim, a sprout, shoot, bud, germ (⟩ G. keimen, sprout, germinate), and OHG. \*chidi, \*kīdi (in comp. frumikīdi), MHG. kīde, G. dial. keid ≡ OS. kīth ≡ AS. cīth, E. chit, a sprout, shoot: seo chit¹; perhaps cith, E. chit, a sprout, shoot: see chit¹; perhaps ult. connected with the root of kin, kind, etc.: see kin¹, kind¹, ken².] I. intrans. To split open; crack; chink; chap.

Thet gles ne breketh ne chineth and the aume schineth ther thurb.

Old Eng. Homilies (cd. Morris), p. 83.

Druige drinkeles was his tonge His lippes to clouen and chyned, Holy Rood (ed. Morris), p. 142. Now brik is maade of white erthe, or rubrike, Or eley, for that is made in somer heete
To some is drie, an forto chyne is like.

Palladius, Husbondrie (E. E. T. S.), p. 156.

II. trans. To split; crack; burst; lay open. And growen [read gnowen, gnaw] bothe gras and ston The that deth her hert chen. Rom. of Arthour and Merlin, 1. 7763.

Babees Book (E. E. T. S.), p. 265. Chyne that samon.

Chyne that samon. Babees Book (E. E. T. S.), p. 265.
So deadly it imprest,
That quite it chynd his back behind the sell.
Spenser, F. Q., IV. vl. 13.
chine¹ (chīn), n. [< ME. chine, chyne, chene, <
AS. cinu, also cine (not \*cīne), = MD. kene, D. keen, a chink, rift, crack, D. also a germ; from the verb: see chine¹, v.] 1†. A crack; chink; rift; cleft; crevice; fissure.

My culuer [dove] in the holis of the ston, in the chyne of a ston wal.

There was southwe in the myddel of Rome a greet chene.

There was somtyme in the myddel of Rome a greet chene in the erthe.

Trevisa, 1. 233.

For gret doubte had of Gaffrayes niolens,
Rom. of Partenay (E. E. T. S.), 1, 4343.

2. A ravine or large fissure in a cliff: a term

2. A ravine or large fissure in a chiff; a term especially common in the Isle of Wight and Hampshire, England; as, Black-gang chine.

chine<sup>2</sup> (chīn), n. [\langle ME. chine, chyne, \langle OF. eschine, F. échine, tho spine, = Pr. esquina, esquena = Sp. esquena = It. schiena, the chine, backbone, \langle OHG. skinā, MHG. schine, the shinbone, a needle, a prickle, G. schiene, shin, shinbone, splint, = AS. scina, E. shin, q. v.] 1. The backbone or spine: now commonly used only backbone or spine: now commonly used only of an animal.

Arthur smote hym a gein so sore that he perced the shelde and the hanbreke that the shafte shewed thourgh the chyne be hynde an arme lengthe.

Merlin (E. E. T. S.), ii. 222.

Mertin (E. E. T. S.), 11. 222.

These eighteene thankesgiuings are for the eighteene bones in the chine or backe-bone, which must in saying hereof be bended.

Purchas, Pligrimage, p. 197.

They shew us the bone or rih of a wild boare said to have been kill'd by Sir Guy, but which I take to be the chine of a whale.

Evelyn, Diarry, Aug. 3, 1654.

At this presents her with the tusky head And chine with rising bristles roughly aproad.

Dryden, Meleager and Atlanta, 1. 217.

2. A piece of the backbone of an animal, with the adjoining parts, cut for cooking.

I do hononr a *chine* of beet, I do reverence a loin of veal Beau. and Fl., Woman-Hater, iii. 2.

I learned from him that he had killed eight fat hogs for this season, that he had dealt about his chines very liber-ally amongst his neighbours. Addison, Sir Roger in Town.

3. Figuratively, a ridge of land. Northwards . . . is Jebel Ohod; a hill somewhat be-yend Ohod; these are the last ribs of the vast primitive

and granitic chine that, extending from Lehanon to near Aden, and from Aden again to Muscat, fringes the Arabian trapezium.

R. F. Burton, El-Medinah, p. 231.

The chine of highland, whereon we stood, curved to the right and left of us. R. D. Blackmore, Lorna Doone, p. 99. Mourning of the chine. See mourning .- To mose in

the chine. See more.

chine<sup>2</sup> (chine), v. t.; pret. and pp. chined, ppr. chining. [chine<sup>2</sup>, n.] To cut through the backbone or into chine-pieces.

Chine or slit him [the chub] through the middle, Walton, Complete Angler, p. 67.

**chine**<sup>3</sup> (chīn), n. [A corruption of  $chimb^2 = chime^2$ , by confusion with  $chine^1$  or  $chine^2$ .] 1. An erroneous form for chime (of a eask).

The old and mouldy easks had rotted away at their times The American, VI. 206.

chines. The American, VI. 206.
2. A part of a ship. See chime<sup>2</sup>, 2.
chine (shē-nā'), a. [F., prop. pp. of chiner, color, dye, orig. in Chinese fashion, < Chine, Chine.]
Literally, colored in Chinese fashion: applied to fabries in which the warp is dyed in different colors, so that a mottled effect is produced, or in which a double thread, formed of two smaller threads of different colors twisted together, is used to produce a similar mottled or gether, is used to produce a similar mottled or speckled appearance. Figured chiné silks have a plain ground, but the flowers and bonquets forming the pattern have an indistinct and cloudy appearance, pro-duced by the breaking of minute particles of color into one another.

one another.

chined (chind), a. [< chine<sup>2</sup> + -ed<sup>2</sup>.] Backboned: used in composition: as, "steel-chined rascals," Beau. and Fl., Seornful Lady, v. 1.

Chinee (chi-nē'), n. [< Chinese, adj. as noun, sing. and pl., and as pl. regarded as \*Chinecs, as if from a sing. Chinee. So aborigine has been developed from the L. pl. aborigines; and cherry, sherry, etc., from singulars in -s taken for plurals.] A Chinaman. [Colloq.]

For ways that are dark,
And for tricks that are vain,
The heathen Chinee is peculiar.
Bret Harte, Plain Language from Truthful James.

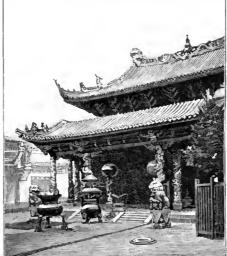
chine-hoop (chīn'höp), n. The last hoop at the

end of a cask.

Chinese (chi-nēs' or -nēz'), a. and n. [\( \china + \)
-esc; = F. chinois = Sp. chino = Pg. chinez = G.

chinesisch, etc.] I. a. Of or pertaining to China.

-Chinese Act. See act.—Chinese art, the art of China;
one of the chief branches of Oriental art. Chinese architecture makes extensive use of the bamboo; and its forms and methods of construction, even in brick and stone, are



Chinese Art .- The Fuhkien Temple, Ning

largely influenced by this material. The roofs are usually tiled, and have characteristically a hollow dip, as if copied from the form of a tent. When rectangular, the lower corners are sharply turned up. Roofs in several projecting tiers, one over the other, are usual in temples and towers. The tiling of the roofs is often glazed in various colors, and the walls are frequently incrusted with porcelain tiles, and semetimes with marble slabs. The porcelain tower or ta of Nanking, destroyed in 1853, was a building of this nature; it was 200 feet high, had 9 stories, and was aurmounted hy an iron spire or finial. The pailow, or carved memorial gateway, is another feature of Chinese architecture. A peculiarity of Chinese building is the practice of beginning with the roof, which is supported on posts, and the walls are then built beneath it. Chinese drawing and painting are often of great delicacy, but show no knowledge of perspective. In the decorative branches of art, much of the work of the Chinese is of high merit. Their small brodyes, and carvings in wood and ivory, are of great technical excellence, and as makers and decorators of porcelains they'are unsurpassed. They are fond of the grotesque, and are very auccessful in decorative treatment of it, as, for instance, in their favorite carved and painted figures of dragous and kindred fantas-

tle creations.—Chinese blue, capstan, classics, cross-bow, duck, fire, glue, lantern, wax, white, yellow, etc. See the nouns.

II. n. 1. sing. and pl. (plural also formerly Chineses). A native or natives of China; specifically, a member or members of the principal indigenous race of China proper, as distinguished from other Mongoloids, such as the Manchus, the present ruling race in the Chinese empire.

empire.

The barren plains
Of Sericana, where Chineses drive
With sails and wind their cany waggons light.
Witton, P. L., ili. 439.
We have seen them [writers of fiction] apparelled in the cattan of a Persian, and the silken robe of a Chinese, and are prepared to suspect their real character under every disguise.

Scott, Monastery, I. 36.

cattan of a Persian, and the silken robe of a Chinese, and are prepared to suspect their real character under every disguise.

Scott, Monastery, I. 36.

2. The language of China. It is a monosyllable tongue, and on this ground is generally classed with the other languages of the same character in southeastern Asia, in Further India and the Himalayas, as constituting the monosyllable family. It exists in many dialects, of which the so-called Mandarin is the leading and official one. It is composed of only shout 500 words, as we should distinguish them in writing, all of them ending in a vowel-sound or in a nasal, although some of the dialects still retain flam mites, lost in Mandarin. This small body of words, however, is raised to 1,500 by differences of the tone of utterance, as rising, falling, even, abrupt, and so on. The language is without inflection, and even without distinction of parts of speech; but words are classed as "tull" or "empty," according as they are used with their full meaning or as auxiliarles in forming phrases: like our will and have in "I will it," "they have it," on the one hand, and in "they will have seen it," on the other. Chinese records go back to about 2000 B. C., and the literature is immense and varied. The mode of writing is by signa that represent each a single word in one of its senses or in a certain set of senses. The signs are of ideographic or hieroglyphic origin; but the greater part of them at present are compound, and many contain a phonetic element slong with an ideographic. They number in the dictionaries about 40,000; but only the smaller part of these are in current and familiar use. They are written in perpendicular columns, and the columns follow one another from right to left. The language and mode of writing have been earried to the neighboring ustions that have received their culture from China, especially Japan, Corea, and Annam, and have been more or less borrowed or adopted by such nations.

chingle (ching'gl), n. [A dial. variant of shingle, quick see).—2

Chiniant, a. [ China + -ian.] Same as Chinese. Of Icwes I remember not the mention of them in any Chinian relation. Purchas, Pilgrimage, p. 408.

chining (chi'ning), n. [Verbal n. of chine1, v.]

A chine; a crack.

Ther as chyming, clifte or scathe is.

Palladius, Husbondrie (E. E. T. S.), p. 41.

chin-jerk (chin'jerk), n. The spasmodic contraction of the muscles which close the jaws when the lower in view and property and involved. when the lower jaw is suddenly and involun-tarily depressed, as by a blow on something resting on the lower teeth. Also called jaw

ierk chink¹ (chingk), n. [An extension, with -k, of ME. chine, AS. cinu, cine, a crack, chine, chink: see chine¹, n.] A crack; a cleft, rent, or fissure of greater length than breadth; a gap: as, the chinks of a wall.

Yet is this glimpse of this bright shining Sun comfortable throw this chinke and key-hole of our bodily prison.

Purchas, Pilgrimage, p. 3.

Looked at in reference to this globe, an earthquake is no more than a *chink* that opens in a garden walk of a dry day in summer.

Theodore Parker, Ten Sermons.

day in summer. Theodore Parker, Ten Sermons.

chink¹ (chingk), v. [Not found in ME. except as in chiuse: see chink¹, n., and cf. chinse. Cf. chine¹, v.] I. intrans. To crack; split; gape.

II. trans. 1. To cause to open or part and form a fissure; make chinks in.

The skin of that great body is chopped and chinked with drought.

Bp. Hall, Seasonable Sermons, p. 15. Here they rode singly in a green twilight chinked with golden lights.

The Century, XXXI. 73.

2. To fill up chinks in: as, to chink a wall or a pavement.

The intervals between the beds being chinked with stones of the minutest thinness,

L. H. Morgan, Amer. Ethnol., p. 157.

3. To put into a chink or chinks: as, to chink in mortar.

chink² (chingk), v. [< ME. \*chinken, chenken, an imitative word, a var. of clinken, E. clink: see clink, and cf. jingle (practically = \*chinkle, freq. of chink²), tinkle, etc.] I. intrans. To make a fine sharp sound, as that produced by

the collision of small pieces of metal.

Chymyn, or chenken wythe bellys [var. clinke bell], thutillo.

Prompt. Parv., p. 75.

Not a guinea chink'd on Martin's boards.

metallic sound, as by shaking coins together.

**chink**<sup>2</sup> (chingk), n. [ $\langle chink^2, v$ .] **1**. A short, sharp, clear metallic sound.

Half a dozen grasshoppers under a fern make the field ring with their importunate chink. Burke, Rev. in France. The chink of the dropt half-penny no more consoles their forlorn bereavement.

Lamb, Decay of Beggars.

2. Coin: so called from its metallic ring. [Vul-

The keeping of an inn:
Where every jovial tinker, for his chink,
May cry, Mine host! B. Jonson, New 1nn, i. 1.

May cry, Mine host! B. Jonson, New Inn, 1. 1. chink<sup>3</sup> (chingk), n. [Prop. imitative, like the equiv. fink, finch, spink. Cf. chink<sup>2</sup>.] 1. The chaffinch, Fringilla cœlebs. [Prov. Eng.]—2. The reed-bunting, Emberiza schæniculus. chink<sup>4</sup>; (chingk), n. [Assibilated form of kink<sup>2</sup>, q. v. Cf. chin-cough.] A fit, as of coughing or laughing.

laughing.

Here my lord and lady took such a chink of laughing that it was some time before they could recover.

Brooke, Fool of Quality, 1. 35.

His {the rector's} kind face was all agape with broad amiles, and the boya around him were in chinks of laughing.

Mrs. Gaskell, Cranford, ix.

chink51, n. [A var., perhaps a misprint, of chinch2.] An obsolete form of chinch2.

Theod. I thank you, hostess.

Pray you, will you shew me in?

Hostess. Yes, marry, will I, sir;

And pray that not a flee or a chink vex you.

Fletcher (and another), Love'a Pilgrimage, i. I.

chinka (ching 'kä), n. [E. Ind.] A suspension-

chinka (ching'ka), n. [E. Ind.] A suspension-bridge with a single cable, often made of stout grass, used in the East Indies. From the cable

moving seat, shaped like an ox-yoke, is slung for the passenger.

chinkapin, chincapin (ching'ka-pin), n. [Also chinquapin, and formerly chincomen, chechinqua-men (F. chincapin, chinquapine); of Amer. Ind. origin.] 1. The dwarf chestnut of the United States, Castanca pumila, a shrub or tree, rang-ing from Pennsylvania to Texas, and hearing a nut similar to that of the chestnut, but smaller and solitary in the bur.

They (the Virginians) have . . . many goodly groves of Chincomen trees, that have husks like a chestnut, and are good meat either raw or boiled.

S. Clarke, Plantations of the English in America (1670),

2. On the Pacific coast of the United States, the Castanopsis chrysophylla, a tree or shrub of the Sierra Nevada and Cascade mountains. This is more nearly allied to the oak than to the chestnut, though the small nut, which is not edible and does not mature till the second year, is inclosed in a similar spiny bur. See water-chinkapin.

3. The nut of Castanag anymila

bur. See water-chinkapin.

3. The nut of Custunca pumila.

Of their Chesnuts and Chechinquamens boyled 4 houres, they make broath and bread for their chiefe men. Capt. John Smith, Works (ed. Arber), p. 58.

Chinkapins have a taste something like a chestnut, and grow in a husk or bur, being of the same sort of substance, but not so big as an acorn. They grow upon large bushes, some about as high as the common apple trees in England, and either in the high or low, but always haren ground.

Beverley, Virginia, ii. ¶14.

chink-bug (chingk'bug), n. A corrupt form of

chinch-bug. chinkerst (ching'kerz), n.pl. [ $\langle chink^2 + -er^1 + -s^1 \rangle$ . Cf.  $chink^2, n., 2.$ ] Coins; money. [Slang.]

s1. Cf. chink2, n., 2.] Coins; money. [Snang.]
Are men like us to be entrapped and sold
And see no money down, Sir Hurly-Burly?
So let us see your chinkers.
Sir H. Taylor, Ph. van Artevelde, II., iii. 1.
chinking (ching'king), n. [Verbal n. of chink1,
r.] 1. The process of filling the interstices
between the logs of log houses preparatory to
plastering them over with clay. The double plastering them over with clay. The double process is known as chinking and daubing.—2. The material used for filling chinks.

The interstices of the log wall were "chinked," the chinking being large chips and small slabs . . . and the daubing yellow clay. Carlton, The New Purchase, I. 61. Chinky (ching'ki), a. [< chink1 + -y1.] Full of chinks or fissures; gaping; opening in clefts or crevices.

or crevices.

Plaister thou the chinky hives with clay.

Dryden, tr. of Virgil's Georgies, iv. 63.

chinned (chind), a. [< chin + -ed².] Having a chin of the kind specified: as, double-chinned.

Like a faire yong prince, First downe chinned. Chapman, Iliad, xxiv. 307. chinoidine (ki-noi'din), n. [(NL. china, var. of quina (see quinine), +-oid +-inc².] An amorphous dark-brown brittle substance, obtained in the manufacture of quinine by precipitating the brown mother-liquors with ammonia, and consisting chiefly of the remaining amorphous alkaloids. It is used as a substitute for quinine.

II. trans. To cause to emit a sharp, clear chinoline (kin'ō-lin), n. [ $\langle NL. china, quinine chinks his purse and takes his seat of state. Pope, Dunciad, il. 197. ink² (chingk), n. [<math>\langle chink², v.$ ] 1. A short, cally from aniline and nitrobenzene by treatment with sulphuric acid and glycerin. It is a colorless liquid with a penetrating odor, is a powerful antiseptic, and has been used in medicine as an antiperiodic in intermittent fevers. Also spelled quinoline. Chinook (chi-nūk'), n. [Amer. Ind.] 1. A jargen of Indian, French, and English used as a means of communication with the native tribes in Pritish America and new actors; well are

means of communication with the native tribes in British America, and now extensively employed, especially on the northwestern Pacific coast, not only between the whites and the Indians, but also between the Indians of tribes having different languages. It la similar in character to "Pildin English," being made of native and forcign words grossly corrupted and often fancifully used. For example, the Chinook name for a male "Indian" is siversh, from the French saverage; an Englishman is a King George man; a Boston man is a person from the United States; and clouds are smock (English smoke).

All words in Chinook are very much aspirated, gutturalized, aputtered, and swallowed.

T. Winthrop, Canoe and Saddle.

2. [l. c.] A name given in the extreme north-

2. [l. c.] A name given in the extreme northwestern part of the United States to a warm, dry westerly or northerly wind which is felt at intervals, especially on the eastern slopes of the

intervals, especially on the eastern slopes of the mountains. In the winter and early spring it causes a very rapid disappearance of the snow. It is similar to the foeln of Switzerland. See foeln.

When we reached Spokan Falls we heard the line was breached in sixty or eighty places; a chinook or warm wind had produced a thaw, and the floods had washed out the line.

W. Shepherd, Prairie Experiences, p. 116. chin-piece (chin'pēs), n. Same as chin-band, (b). chinquapin, n. See chinkapin.

chinquis (chin'kwis), n. [Native name.] A name of the peacock-pheasant of the East Indies, Polyplectron bicalcaratum, having two

Indies, Polyplectron bicalcaratum, having two spurs on each tarsus, and beautiful ocelli on the feathers of the back and tail. See Polyplectron. chin-scab (chin'skab), n. A disease in sheep, called by shepherds dartars.

a halter. E. H. Anght.
chint; n. An obsolete form of chintz¹.
chintz¹, chints (chints), n. [Formerly also chint, < Hind. chhīnt, chintz, also chhīt = Beng. chhit, chintz, a spot (cerebral t), > D. sits, G. zitz, chintz; ef. Hind. chitra, spotted, also chintz, < Skt. chitra, spotted, variegated, bright, < √ chit, perceive, look at. Cf. chetah.] Cotton cloth printed with flowers or other patterns in different colors, and now generally glazed. ton cloth printed with flowers or other patterns in different colors, and now generally glazed. Its production was formerly confined to the East Indies, but it is now largely manufactured in Europe, especially in Great Britain, where the glazed kind is also frequently called furniture-print, from its extensive use in covering furniture, etc.

Let a charming chintz and Brussels lace Wrap my cold limbs, and shade my lifeless face.

Pope, Moral Essays, i. 248.

Chintz braid, a cotton galloon printed with a small pattern in colors.—Chintz style. Same as madder style (which see, under madder).

Chintz? (chints), n. A corruption of chinch².

chintwhelk, chin-welk (chin'hwelk, -wclk), n.

chin-whelk, chin-welk (chin'hwelk, -welk), n.
Same as sycosis.
Chiococca (ki-ō-kok'ä), n. [NL., prop. \*Chionococca (a translation of E. snowberry, q. v.), ζ
Gr. χιών, snow (see chimera), + κόκκος, a berry; in allusion to the white color of the herries. A genus of tropical plants, natural order Rubiacca, consisting of small, often climbing shrubs, natives of America, with funncl-shaped yellow-

natives of America, with funnel-shaped yellowish flowers. The fruit is a white herry with two seeds. The plants possess purgative and emetic properties, and the root of C. racemoso, known as cahinco-root, has been of repute as a diurctic.

chiolite (ki'ō-līt), n. [⟨ Gr. χιών, snow, + λίθος, stone.] A rare fluorid of aluminium and sodium, occurring in snow-white tetragonal crystals near Miask, in the government of Ufa, Russia.

Chion (kī'on), n. [NL., ⟨ Gr. χιών, snow: see chimera, hiemal, etc.] A genus of longicorn



beetles, of the group Cerambyci, characterized by the rounded cavities of the front coxæ, an acutely triangular seutel-lum, a lateral spine, but no dorsal callosities on the tho-rax, and elytra and thighs rax, and elytra and thighs spinose at the tip. The single North American species constituting this genua, C. cinctus (Drury, is very variable in size and color, but is usually brownish-gray, and is covered with short whitishgray hair, each wing-case having an oblique ocher-colored band. Sometimes the beetle is uniformly brownish-yellow. It is very abundant in the eastern parts of the United States, its larve tunneling in the solid wood of hickory-trees. Practical Entomologist, I. 30.

Chionanthus (kī-ō-nan'thus), n. [NL., ⟨Gr. χιών, snow, + ἀνθος, a flower.] A genus of low trees or shrubs, of the natural order Oleacew, natives of eastern North America and eastern

rees or shrubs, of the natural order Oleacce, natives of eastern North America and eastern Asia. The principal species is C. Virginica, the fringe-tree of the United States. See fringe-tree. Chionididæ (ki-ō-nid'i-dō, n. pl. [NL., Chionis (Chionid-) + -ide.] A remarkable family of wading birds, related both to the plovers and to the gulls, in some respects near the systemetric telescopic and the consequence of the consequence o

to the gulls, in some respects near the cystericatchers, and in some systems ranged with the lark-plovers, Thinocoridæ, in a superfamily Chionoidcæ; the sheathbills. See sheathbill.

Chioninæ (ki-ō-ni'nē), n. pl. [NL., < Chionis + -inæ.] The only subfamily of the Chionidida. C. R. Gray, 1841.

Chionis (ki-ō'nis), n. [NL. (J. R. Forster, 1788), < Gr. χιών, snow.] The typical genus of birds of the family Chionididæ. C. alba inhabits the Falklands and some other antarctic Islands, is snow white in color, and as large as a small chicken. C. minor is a smaller and perfectly distinct species inhabiting Kerguelen Island in the Indian ocean. The term is synonymous with Vaginatis and Colcorhamphus. See sheathbill.

Chionoideæ (ki-ō-noi'dē-ō), n. pl. [NL., < Chionide the Thinocoridæ are included with the Chionididæ.

chin-scab (chin'skab), n. A disease in sneep, called by shepherds dartars.

chinse (chins), v. t.; pret. and pp. chinsed, ppr. chinsing. [Appar. for \*chinch, < ME. \*chinchen (which appears in chinching-iron for chinsing-iron); an assibilated form of chink¹, v., 2.]

Naut., to calk temporarily, as the seams of a ship, by forcing in the oakum with a chisel or the point of a knife.

The ends and edges are chinsed or lightly caulked.

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The ends and edges are chinsed or lightly caulked. chip¹, n.] I. trans. 1. To cut into small pieces or chips; diminish or disfigure by cutting away a little at a time or in small pieces; hack away. See chipping.

Chyppe the breed at ones, for our gestes be come. Quoted in Babees Book (E. E. T. S.), ii. 71.

There are two doors, and to each a single *chipped* and battered marble step. G. W. Cable, Old Creole Days, p. 3. 2. In poker, faro, and other games at cards, to

bet; lay a wager: as, to chip five dollars (that is, to stake chips representing five dollars).

II. intrans. 1. To break or fly off in small pieces, as the glazing in pottery.—2. In poker, to bet a chip: as, I chip.—3. To carp; gibe;

In wordys men weren never so wyce
As now, to chyppe at wordys of reson.
MS. Cantab. Ff. ii. 36, fol. 33. (Halliwell.)

Ms. Cantao. Ff. v. 36, fol. 33. (Hattweet.)

To chip in, to put in chips, as into the pool in gambling; hence, to contribute; supply one a share or part: as, they all chipped in to buy it. [Slang.]

chip¹ (chip), n. [\langle ME. chip, chippe, chyppe, a chip (AS. cyp, cypp, a stock, post (L. stipes), occurring in glosses, is a different word, \langle L. cippus: see cippus); from the verb.] 1. A small fragment of wood, stone, or other substance, separated from a body by a blow of an instrument, particularly a cutting instrument, as an ment, particularly a cutting instrument, as an ax, an adz, or a chisel.

Full ofte he heweth up so highe, Tat chippes fallen in his eye. Gower, Conf. Amant., I. 106.

2. Wood, coarse straw, palm-leaves, or similar material split into thin slips and made by weaving into hats and bonnets.

The ladies wear jackets and petticoats of brown linen, nd chip hats.

Smollett, Humphrey Clinker.

3. Anything dried up and deprived of strength and character.

lle was . . . a chip, weak water-gruel, a tame rabbit, Colman the Younger, Poor Gentleman, iii. 1. Specifically—4. The dried dung of the Ameri-

can bison; a buffalo-chip. [Colloq.]—5. Naut., the quadrant-shaped piece of wood attached to the end of the log-line. See log.

Had it not been for the sca from aft which sent the *chip* home, and threw her continually off her course, the log would have shown her to have been going somewhat faster.

R. H. Dana, Jr., Before the Mast, p. 388.

6. One of the small disks or counters used in of vote of the small disks of counters used in poker and some other games at eards, usually of ivory or bone, marked to represent various sums of monoy.—7. A carpenter: commonly in the plural. [Naut. slang.]—8. A small wedge-shaped piece of ivory used in rough-tuning.

chip-bird (chip'berd), n. A popular name of the Spizella socialis or domestica, a small fringilline bird of North America, very common and familiar in most parts of the United States. It is about 6 inches ione, has a reddish cap, streaked back, the Spizella socialis or domestica, a small fringilline bird of North America, very common and familiar in most parts of the United States. It is about 6 inches long, has a reddish cap, streaked back, and plain grayish under parts; builds a neat hair-lined nest in bushes, and lays greenish cggs with dark spots. Also called hair-bird, chipping-bird, chipping-sparrow, and chimu.

and chippy.

chip-breaker (chip'hrä″kèr), n. 1. A metal plate placed at the back of the bit of a carpenters' plane, to bend up the bit and prevent the splitting of the board. E. H. Knight.—2. In a matching-machine, a piece fastened to the side cutter-head frame, to break off the chips and thus prevent the edge of the board from split.

Red Sandstone for thus prevent the edge of the board from splitting.

chip-chop<sup>1</sup> (chip'chop), a. [Reduplication of chop<sup>1</sup>.] Broken; unmusical. [Rare.]

The sweet Italian and the chip-chop Dutch.

chip-chop<sup>2</sup> (chip'chop), n. [Imitative of the bird's note; ef. chip<sup>2</sup>, cheep, and chiff-chaff.] A name of the chiff-chaff. Montagu. chipmonk, n. Same as chipmunk. chipmunk, chipmunk (chip'mungk, -muk), n. [Also written chipmuk; said to be of Amer.

Ind. origin, and appar. orig. imitative. Cf. chip², etc.] A name of the hackee or chipping-squirrel of United States, Tamias striatus, and of other species of the



Chipmunk (Tamias striatus)

of the genus Tamias (which see). The common chipmunk is Tamuas (which see). The common chipmunk is a small striped species, about 6 inches long, with the tail 4 inches; if is reddish-brown in the upper parts, and has two white stripes and four black ones on the sides. It is ahundant in eastern North America, and furnishes a connecting link between the arboreal squirrels proper and the ground-squirrels or spermophiles. 

chipper¹ (chip'ér), n.  $\{ < chip^1 + -cr^1$ . Cf. chopper¹. One who or that which chips or cuts.

Ye must have thre pantry knyues, one knyfe to square trenchour loues, an other to be a *chyppere*.

Babees Book (E. E. T. S.), p. 266.

chipper<sup>2</sup> (chip'er), v. i. [E. dial., freq. of ehip<sup>2</sup>, q. v.] To ehip; chirp; chirrup.
chipper<sup>3</sup> (chip'er), i. [Assibilated form of E. dial. kipper, lively, brisk: see kipper<sup>2</sup>.] Active; cheerful; lively; brisk; pert. [Colloq., ILS]

He turned up at last all alive, and chipper as a skunk-blackbird.

H. B. Stowe, Oldtown, p. 37.

chipping (chip'ing), n. [< ME. chippinge; verbal n. of chip<sup>1</sup>.] 1. The act of cutting or knocking off in small pieces. It is an operation frequently resorted to with cast-iron when it is taken from the mold, in order to remove the dark rind or outside crust, which is harder than the rest and would destroy the file. The operation is performed with the chipping-chisel.

2. The flying or breaking off in small pieces of the edges of pottery and porcelain.—3. A chip; a piece cut off or separated by a cutting or engraving instrument or by a blow; a fragment.

They dung their land with the *chippings* of a sort of soft tone.

Mortimer, llusbandry.

chipping-bird (chip'ing-berd), n. Same as chip-

chipping-chisel (chip'ing-chiz"el), n. The chisel employed in the operation of chipping; a cold-chisel having a face somewhat convex, and an angle of about 80°. See chipping, 1.

chipping-machine (chip/ing-ma-shen'), n. A planing-machine used for cutting dyewoods into chips. E. H. Knight.

chipping-piece (chip'ing-pēs), n. In founding:
(a) An elevated east or forged surface, affordwedge-shaped piece of ivory used in rough-tuning a piano.—A chip of the old block, a familiar phrase applied to a child or an adult who, either in person or in disposition and character, resembles his father.

"Yes, yes, Chuffey; Jonas is a chip of the old block. It's a very old block now, Chuffey," said the old man.

Dickens, Martin Chuzzlewit, xviii.

chip² (chip), v. i.; pret. and pp. chipped, ppr. chipping. [Imitative; ef. cheep, and see chip², n., chip-bird, chipper², v., chipmunk, etc.] To utter a short, dry, crisp sound, as a bird or a bat; cheep; chirp.

chip² (chip), n. [\( \chip^2 \), v. ] The cry of the bat. chip² (chip), n. [\( \chi \), chip² (chip), n. [\( \chi \), chip² (chip²), n. A small ax used to chip ablock or timber to nearly the shape to which it is to be dressed.

chip²-bird (chip'bèrd), n. A popular name of chipving chip') at the chip' chip' of the old block.

Chip²-bird (chip'bèrd), n. A popular name of chip² (chip'i) at the chip² (chip² (chip²) at the chip² (ch

layas. The wood is not durable; but the tree yields a larger amount of resin than any other of the Himalayan

The chir, or three-leaved Himalayan pine.

Encyc. Brit., XIV. 155.

chira (chē'rā), n. Same as chiru. Chiracanthus (ki-ra-kan'thus), n. [NL.,  $\langle$  Gr.  $\chi \epsilon i \rho$ , the hand,  $+ \dot{a} \kappa a \nu \theta a$ , a thorn.] 1. A genus of fossil ganoid fishes of the Devonian or Old Red Sandstone formation, covered with small brightly enameled scales, and having all its fins armed with defensive spines. It abounds at Gamrie, in Banffshire, Scotland, and other localities in Great Britain.—2. A genus of nematoid worms or threadworms, entirely covered with spines. C. hispidum is an example. Also Cheiraeanthus.

chiragon (ki'ra-gon), n. [⟨Gr. χείρ, the hand, + ἀγων, ppr. of ἀγειν, lead, drive: see act, n.]
A writing-machine for the blind; a cecograph.

Thiranthodendreæ (kī-ran-thō-den dre-e), n. sum.

pl. [NL., ζ Chiranthodendron (ζ Gr. χείρ, hand, 'the hand.'

+ ἀνθος, flower, + ὁἐνθρον, tree) + -eæ.] An order Chirocentri (kī-rō-sen'trī), n. pl. [NL., pl. of of polypetalous dicotyledonous plants, some-fishes: same as Chirocentridæ. + avvo, nower, + σενόρον, tree) + -ca. J An order Unitocentri (κι-ro-sen'tri), n. pt. [NL., pl. of of polypetalous dicotyledonous plants, somewhat anomalous in its characters, and interfishes: same as Chirocentridae. mediate between the guttiferal and malval chirocentrid (κ̄ι-rō-sen'trid), n. A fish of the groups of orders. It includes two menotypic family Chirocentridae. Chiroc

chiravari (chir-a-var'i), n. See charivari. chirchet, n. A Middle English form of church. Chirella (kī-rel'ä), n. [NL., < Gr. χείρ, the hand.] The typical genus of Chircllidæ. Len-

Chirellidæ (ki-rel'i-dē), n. pl. [NL., < Chirella

 chirelia & (Ri-rel'i-de), n. pl. [NL., Chirela + -ida.] A family of sponges, named by Lendenfeld from the genus Chirella: same as Spirastrellidae of Ridley and Dendy.
 chiretta (chi-ret'ā), n. [Hind. chirāctā, chiraita, a species of gentian, and the bitter derived from it.] An East Indian bitter derived from the dried terms of Orbelia Chiratta exercite. dried stems of Ophelia Chirata, a gentianaceous plant from the north of India. It is very similar in its properties to gentian, and is used medicinally for similar purposes, especially in India, where it is much valued. Several other species of Ophetia and allied genera are known in India by the same name and have the same virtues.

chirid (kī'rid), n. A fish of the family Chiridæ. Chiridæ (kī'ri-dē), n. pl. [NL., < Chirus + -idæ.] A family of acanthopterygian fishes, exemplified by the genus Chirus, to which different limits have been assigned by ichthyologists. In

Gili's system it includes those Cottoidea which have the dorsal elongated, consisting of nearly equal acanthopterons and arthropterous portions, a long anal (about equal to the arthropterous dorsal), well-developed thoracic ventrals, compressed head, lateral eyes, branchial apertures extensive, but with the membranes more or less united, an antrorsiform compressed body, and a moderate numvertebræ

Chiridota (ki-ri-dō'tā), n. [NL.] Same as Chirodota. Wiegmann, 1836. Chiriet, n. A Middle English form of cherry!.

chiriet, n. A Middle English form of cherry1. chirimoya, n. Same as cherimoyer.
Chirinæ (ki-ri'nē), n. pl. [NL., < Chirus + -inæ.] A subfamily of Chiridæ, typified by the genus Chirus, with the anal spines obsolete or reduced to one, the head blunt forward, and the preopercle entire.
chirk¹† (cherk), v. i. [< ME. chirken (in the second sense with a var. chirpen, > mod. E. chirp¹), appar. regarded as directly imitative (= G. dial. zirken, schirken, chirp), but in form a variant of charken (cherken, chorken, E. dial. chark), creak, < AS. cearcian, creak, crack, metathesis of cracian, > E. crack: see chark¹, crack, and cf. chirp¹, chirm, chirr.] 1†. To creak; shriek; groan. shriek; groan.

Al ful of chirkyng was that sory place. Chaucer, Knight's Tale (ed. Skeat), 1, 1146,

2. To make a noise, as a bird; chirp.

And kiste hire swete and chirketh [var. chirteth] as a sparwe.

Chaucer, Summoner's Tale, 1. 96.

Also spelled cherk.

chirk<sup>2</sup> (chèrk), v. i. [Origin uncertain; perhaps a var. of chirp; cf. chirk<sup>1</sup>, v. Cf. chirp<sup>2</sup>.]

To be or become cheerful. [Colloq., New Eng.]

To be or become encerrun.

To chirk up, to cheer up.

chirk² (cherk), a. Lively; cheerful; pert; in good spirits. [Colloq., New Eng.]

She was just as chirk and chipper as a wren, a-wearin' her little sun-bunnet, and goin' a huckleberryin'.

H. B. Stone, Oldtown, p. 34.

chirm (cherm), v. [Also charm (see charm<sup>2</sup>), formerly written cherm, churm, < ME. chirmen, < AS. cirman, cyrman (= MD. Ml.G. kermen, karmen), cry out, shout, make a loud noise; cf. cirm, cyrm, clamor, noise. See charm<sup>2</sup>, and cf. chirk<sup>1</sup>, chirp<sup>1</sup>, and chirr.] I, intrans. 1. To chirp as a bird.

The bird chirms as it is whistled to,
Wodroephe, Fr. and Eng. Grammar (1623), p. 505.

Now listening to the chirming of the hirds.
W. W. Story, He and She, p. 1.

2. To emit a mournful sound, as birds collected together before a sterm.

II. trans. To utter as with a chirp.

chirm (cherm), n. [Also charm, formerly written cherm, churm, < ME. chirm, chyrm, < AS. cirm, cyrm, clamor, noise: see the verb.] 1†. Clamor; confused noise.

A writing-machine 10. Lie and E. H. Knight.

E. H. Knight.

Chiragra (kī-rag'rā or kī'ra-grā), n. [⟨ L. chiragra, ⟨ Gr. χειράγρα, ⟨ χειρ, the hand, + ἀγρα, scizure. Cf. podagra.] Gout in the hand.

Chiragric, chiragrical (kī-rag'rik, -ri-kal), a. chiragric, chiragrical (kī-rag'rik, -ri-kal), a. chiragra.] Pertaining to or having gout in the hand; of the nature of chiragra.

Chiranthodendreæ (kī-ran-thō-den'drē-ē), n.

Chiranthodendreæ (kī-ran-thō-den'drē-ē), n.

Chiranthodendreæ (kī-ran-thō-den'drē-ē), n.

Chirocentridæ (kī-rō-sen'tri-dē), n. pl. [NL., ⟨ Chirocentrus + -idie.] A family of malacop-terygian fishes, typified by the genus Chirocenterygian lisnes, typined by the genus chirocentrus. The hody is covered with thin decidnous scales; the margin of the upper jaw is formed by the intermanilaries mesially, and by the maxillaries laterally (both bones being firmly united by juxtaposition); the operendar apparatus is complete; the dorsal fin belongs to the caudal portion of the vertebral column; the intestine is short, the mucous membrane forming a spiral fold; and there are no pyloric appendages. Also Chirocentri.

Chirocentrodon (kī-rō-sen'trō-don), n. [NL.] A genus of fishes founded by Günther in 1868.

A genus of fishes founded by Günther in 1868. chirocentroid (ki-rō-sen'troid), a. and a. [<a href="Chirocentrus">Chirocentrus</a> + -oid.] I. a. Pertaining to or resembling the Chirocentride.

II. a. A chirocentride.

Chirocentroidei (kī-rō-sen-troi'dē-ī), n. pl. [NL. (Bleeker, 1859), < Chirocentrus + -oidei.] In Bleeker's system, a family of the herring or-

In Bleeker's system, a ramity of the herring order, associated with two others in a tribe called Pseudoclupeini: same as Chirocentride.

Chirocentrus (kī-rō-sen'trus), n. [NL.,  $\langle$  Gr.  $\chi \epsilon i \rho$ , hand,  $+ \kappa \epsilon v r \rho o v$ , spine, center.] A genus of fishes, typical of the family Chirocentride. It is so named from a lanceolate process of the pectoral fin. C. dorab, the only species known, is a large ber-

Chirocephalus (kī-rō-sef'a-lus), n. [NL., ζ Gr. χείρ, hand, + κεφαλή, head.] Same as Branchipus.

Chirocolus (kī-rok'ō-lus), n. [NL. (Wagler), ζ Gr. χείρ, hand, + κόλος, docked, curtal.] A genus of Brazilian lizards, having the hind feet 5-toed, and the fore feet 4-toed with a rudimentary thumb. C. imbricatus is an example. It is synonymous with Heterodactylus, and belongs to the family Teidae, though sometimes made type of a family Chirocolide.

Chirodota (kī-rod'ō-tā), n. [NL. (Eschscholtz, 1829).] A genus of apneumonous or apodous holothurians, of the family Synaptidæ, having the skin studded with rows of small tubercles bearing calcareous wheel-shaped bodies. C. violacca is an example. Also Chirodota. Chirogale (kī'rō-gāl), n. An animal of the genus Chirogaleus.

Chirogaleus (kī-rō-gā'lō-us), n. [NL. (Commerson),  $\langle$  Gr.  $\chi \varepsilon \dot{l} \rho$ , hand,  $+ \gamma \alpha \lambda \dot{\varepsilon} \eta$ ,  $\gamma \alpha \lambda \ddot{\eta}$ , a weasel,  $\gamma \alpha \lambda \dot{\varepsilon} \dot{l} c$ , a kind of shark.] A genus of lemurs,



Brown Mouse-lemur (Chirogaleus milii).

including the small species known as dwarf makis or mouse-lemurs. C. milii is the brown mouse-lemur of Madagascar.

Chirogidæ (ki-roj'i-dē), n. pl. [NL., < Chirox (Chirog-) + -idæ.] A family of extinct mar-(Cutron) + -uac.] A family of extinct marsupial animals, typified by the genus Chirox. They were of small size, and had in the upper jaw on each side about 3 quadrituberculate or trituberculate premarkans and 2 molars with many tubercles in two or three imperfect longitudinal rows. Only one species has been described, from the latest Cretaceous or Puerco beds of New Mexico.

chirognomic (kī-rog-nom'ik), a. [< chirognomy + -ic.] Pertaining to or derived from chirognomy

chirognomy (kī-rog'nō-mi), n. [ (Gr. χείρ, hand, + γνωμη, understanding: see gnome.] A so-called art or science which professes to judge of mental character from the form and markof mental character from the form and mana-ings or lines of the hand; palmistry.= Syn. Chi-rognomy, Chiromancy. These are technically two depart-ments of palmistry: the former is the pretended art or science of determining an individual's character from the hand, the latter the attempt to foretell from the appear-ance of the hand what is likely to be fall one.

ance of the hand what is likely to befall one. **chirograph** ( $k\bar{i}'\bar{r}\bar{o}$ -graf), n. [= F. chirographe = Sp. quirógrafo = Pg. chirographo = It. chirographo,  $\zeta$  L. chirographus (-um, -on),  $\zeta$  Gr.  $\chi \epsilon \iota \rho \delta \gamma \rho \Delta \phi \rho \sigma$ , ment., a handwriting, a deed or bond, prop. adj., written with the hand,  $\zeta$   $\chi \epsilon \iota \rho \delta \gamma \rho \Delta \phi \rho \sigma$ , written with the hand,  $\zeta$   $\chi \epsilon \iota \rho \delta \gamma \rho \Delta \phi \sigma \sigma$ , written a deed which, requiring a counterpart, was engressed twice on the proportion of the property of the prop grajo,  $\langle$  L. chirographus (-um, -on),  $\langle$  Gr.  $\chi$ erpó- $\gamma$ pa $\phi$ oc, m., also  $\chi$ erpó $\gamma$ pa $\phi$ ov, neut., a handwriting, a deed or bond, prop. adj., written with
the hand,  $\langle$   $\chi$ er(p, hand, +  $\gamma$ p(p $\phi$ ev, write.] A
deed which, requiring a counterpart, was engrossed twice on the same piece of parchment
with a space between, in which was written a
word or words, or the capital letters of the alphabet, through which the parchment was cut
and one part given to each party, so that the
correspondence of the two might be easily
shown. This practice was retained in England for the

chirographer (kī-rog'ra-fèr), n. [< chirography +-er1.] 1. One who exercises or professes the art or business of writing; a writer; a tran-

2. One who tells fortunes by examining the 2. One who tens fortunes by examining the hand. Also chirographist.—Chirographer of fines, in old Eng. law, an officer in the Common Pleas who engrossed fines of land. See chirograph.

chirographic, chirographical (kī-rō-graf'ik, -i-kai), a. [< chirography + -ic, -ical.] Pertaining to chirography.

ring-like fish occurring in the Indian ocean and eastward to Japanese waters.

\*\*Thirocephalus\*\* (k\bar{1}-\bar{5}-\bar{5}-\bar{6}-\bar{1}-\bar{6}-\ba

Arbuthnot, Pope. chirographosophic (ki-rō-graf-ō-sof'ik), n.

chirographosophic (ki-rō-graf-ō-sof'ik), n. [
Gr. χειρόγραφον, handwriting (see chirograph), + σοφός, wise, + -ic.] An expert in chirography; a judge of handwriting. Kingsley. [Rare.]
chirography (kī-rog' ra-fi), n. [= Sp. quirografia = Pg. chirographia, < Gr. as if \*χειρογραφός, \ χειρόγραφός, handwriting, written with the hand: see chirograph.]</li>
1. The art of writing; handwriting.—3. The art of telling fortunes by examining the hand.
chirogymnast (kī-rō-jim'nast), n. [= F, chiro-

ing fortunes by examining the hand.

chirogymnast (kī-rō-jim'nast), n. [= F. chirogymnustc, ⟨ Gr. χείρ, hand, + γνεναστής, a gymnast.] Any mechanical apparatus for strengthening the muscles of the hand for pianoforteor organ-playing; especially, a set of rings attached by springs to a cross-bar.

chiroid (kī'roid), a. and n. [⟨ Chirus + -oid.]

I. a. Resembling or related to the genus Chirus; belonging to the family Chiridæ.

II n. A member of the genus Chirus or form.

II. n. A member of the genus Chirus or family Chirida.

Thirolepis (kī-rol'e-pis), n. [NL. (Agassiz, 1833), ζ Gr. χείρ, hand, + λεπίς, a scale.] A genus of fossil ganoid fishes, of the Devonian or Old Red Sandstone formation, with minute or Old Red Sandstone formation, with influence scales and greatly developed pectoral and ventral fins, generally referred to the family Pa-lx developed. Also Cheirolepis.

chirologia (kī-rō-lō'ji-ä), n. [NL.] Same as chirologia (kī-rō-nom'ik), a. [< chironomy + -ic.] Relating to chironomy or the art of gesticulation.

chirological (kī-rō-loj'i-kal), a. Pertaining to

chirologist (kī-rol'ō-jist), n. [\langle chirology + -ist.]
One who communicates thoughts by signs made

with the hands and fingers.

chirology (kī-rol'ō-ji), n. [= F. chirologie = Sp. quirologia = Pg. chirologia, < NL. chirologia, < Gr. χείρ, hand, + -λογία, < λέγειν, speak: see -ology.] The art or practice of using the manual abblebate that is of alphabet—that is, of communicating thoughts by signs made with the hands and fingers, as by deaf-mutes. See deaf-mute. Also chirologia. chiromachyt (ki-rom'a-ki), n. [ $\langle$  Gr.  $\chi \epsilon \nu \rho \rho \nu \alpha \chi i a$ , hand-labor (lit. hand-fighting),  $\langle$   $\chi \epsilon \nu \rho \rho \nu \alpha \chi i a$ , fighting with the hand,  $\langle$   $\chi \epsilon i \rho$ , hand, +  $\mu \alpha \chi \eta$ , fight.] A hand-to-hand fight. Gauden. Rare.

chiromancer (kī'rō-man-ser), n. [< chiromancy + -er<sup>1</sup>.] One who attempts to foretell future events, or to tell the fortunes and dispositions of persons, by inspecting their hands. Also chi-

of persons, by inspecting comment, chiromantist.

The practical cheiromaneer wields a power the subtlest and, be it added, the most dangerous of which the world N. and Q., 6th ser., XII. 528.

chiromancy (kī'rō-man-si), n. [ζ F. chiromaneie = Sp. quiromaneia = 1'g. chiromaneia = It. chiromaneia, ζ Gr. χείρ, hand, + μαντεία, divination. Cf. chiromant.] Divination by the hand; the art or practice of attempting to foretell the future of a person by increase. the future of a person by inspecting the lines and lineaments of his hand; palmistry prac-tised with reference to the future; also, palmistry in general.

The thumb, in chiromancy, we give Venus.

B. Jonson, Alchemist, 1. 1.

shown. This practice was retained in England for the chiromantic, chiromantical (kī-rō-man'tik, forms of agreement called fines of land until such agreements were abolished, in 1833.

Lichtrographs mancy, or divination by the hand.

With what equity chiromantical conjecturers decry these decussations in the lines and mounts of the hand!

Sir T. Browne, Garden of Cyrus.

Thus passeth it from this office to the chirographer's, to **chiromantist** (kī'rō-man-tist), n. [As chirobe engrossed.

Bacon, Office of Alienation.

mant + -ist.] Same as chiromancer

mant + -ist.] Same as chiromaneer.

Chiromeles (kī-rō-ma' lēz), n. [NL.. < Gr. χείρ, hand, + L. mēlēs, a badger.] A remarkable genus of molossoid bats, containing one Indo-Malayan species, C. torquatus, of large size, having a nearly naked body, a large gular pouch segreting an offensive subsequently and the segreting and the s secreting an offensive sebaceous substance, and singular cutaneous nursing-pouches containing

the mammæ. The dental formula is 1 incisor, 1 canine, and 3 molars in each half jaw; and 1 premolar in each half upper and 2 premolars in each half under jaw.

and 3 molars in each half jaw; and 1 premolar in each half unper and 2 premolars in each half under jaw.

Chiromyidæ (kī-rō-mī'i-dē), n. pl. [NL., < Chiromys + -idæ.] A family of lemuroid quadrupeds or Prosimiæ, represented by the genus Chiromys: in eurrent usage, but a synonym of Daubentoniidæ (which see). Also Chiromydæ, Chiromydidæ, Cheiromyidæ.

Chiromyini (kī'rō-mi-ī'nī), n. pl. [NL., < Chiromys + -ini.] A group of lemuroid quadrupeds, corresponding to the family Chiromyidæ.

Chiromys (kī'rō-mis), n. [NL. (Cuvier, 1800), < Gr. χείρ, hand, + μῦς = Ε. mouse.] The typical and only genus of the family Chiromyidæ, containing the aye-aye (which see). It is the current name of the genus, but is a synonym of the prior Daubentonia. Also Cheiromys.

Chironectes (kī-rō-nek'tēz), n. [NL., < Gr. χείρ, hand, + νῆκτης, a swimmer, < νῆχειν, swim.] 1. A genus of marsupial mammals, of the family Didelphyidæ, containing the yapok or water-Didelphyidæ, containing the yapok or water-opessum of South America, C. variegatus or C. yapok. Illiger, 1811.—2. A genus of pedicu-late fishes: same as Antonnarius. Cuvicr, 1817. Also Cheironcetes.

Chironectidæ (kī-rō-nek'ti-dō), n. pl. [NL., Chironectes, 2, + -idæ.] A family of pediculate fishes, typified by the genus Chironectes: sy-nonymous with Antennariidæ. Swainson, 1839. chironomer (kī-ron'ō-mer), n. [< chironomy + -er¹.] A teacher of chironomy or gesticula-tion.

Chironomidæ (kī-rō-nom'i-dē), n. pl. [NL., < Chironomus + -idæ.] A family of nemocerous dipterous insects, typified by the genus Chiroand the genus Chironomus. They resemble guats, and the group is sometimes
called Culiciformes. The larve live in water, moist earth,
and rotten wood, and have four tracheal vesicles and a circlet of anal sette. There are many genera and about 800
species. They have no ocelli; the antennæ are plumose,
especially in the males; there is no transverse thoracic
suture; and the costal velu ends near the tip of the wing.
They greatly resemble mosquitoes, but as a rule do not
bite. They may be observed in early spring in swarms
often of immense extent.

Thironomus (Ki-ron'o-mus) w. ENL. (Maigon)

Chironomus (kī-ron'ō-mus), n. [NL. (Meigen), so called in allusion to the symmetrical manner

these insects spread out their feet when they are at rest; ζ Gr. χειρονόμος, one who moves the hands in gesticulation: see chi-ronomy.] An extensive genus of dipterous in-forsects, for-merly referred to the family Tipucrane - flies, but forming the



Midge (Chironomus plumosus). (Vertical line shows natural size.)

forming the type of the family Chironomidæ. The species frequent marshy places and resemble gnats. The blood-worm, nsed for balt, is the larva of C. plumosus. C. occanus is a common New England species. Also Cheironomus.

chironomy (kī-ron'ō-mi), n. [= F. chironomie = Sp. quironomia = Pg. chironomia, < L. chironomia, < Gr. χειρονομία, gesticulation, pantomime, < χειρονόμος, one who moves his hands in gesticulation, < χείρ, hand, + νέμειν, manage, use: see nome.] 1. The science which treats of the rules of pantomimic gesticulation or of significant gesture. Specifically—2. The or of significant gesture. Specifically—2. The art of indicating a melody to a choir by motions of the hands, instead of by printed or written notes. This method of conducting was common in the early Western Church.

chironym (ki'rō-nim), n. [⟨ Gr. χείρ, hand, + ὁνομα, ὁννμα, name: see onym.] A manuscriptname of an animal or of a plant: an unpublished name. Coues, The Auk, I. 321. [Rare.] chiroplase (kī'rō-plāz), n. Same as chiroplast. chiroplast (kī'rō-plast), n. [⟨ Gr. χείρ, hand, + πλαστός, verbal adj. of πλάσσειν, form. Cf. χειρόπλαστος, formed by hand.] An apparatus

invented by J. B. Logier in London, about 1810, for training the hands of beginners in pianoforte-playing. It consisted of complex arrangements to sustain and guide the wrist and the fingers. A simplification of the machine, invented by Kalkbrenner in 1818, is still in occasional use.

is still in occasional use.

chiropod (kī'rō-pod), n. [⟨NL.\*Chiropus, pl. Chiropoda, ⟨Gr. χείρ, land, + ποίς (ποδ-) = Ε. foot.] One of the Chiropoda; a mammal with hands, or feet resembling hands.

Chiropoda (kī-rop'ō-dä), n. pl. [NL., pl. of \*Chiropous: see chiropod.] Hand-footed mammals: a name given by Ogilby to an artificial group of the Mammalia containing those whose limbs terminate in hands, or feet that may be used as hands. They are divided into Binana, Quadrus. nsod as hands. They are divided into Binana, Quadrumuna, and Pedimana or 'foot-handed' animals, such as some of the monkeys, the lemurs, and the opossums. [Not

chiropodist (kī-rop'ō-dist), n. [⟨Gr. χείρ, hand, + ποὐς (ποὐ-), = E. foot, + -ist.] One who treats diseases or malformations of the hands or feet; especially, a surgeon for the feet, hands, and nails; a entter or extractor of corns and callosities; a corn-doctor.

chiropodus (kī-rop'ō-dus), a. [As chiropod + -ous.] Of or pertaining to the Chiropoda; having feet like hands; hand-footed.

chiropody (kī-rop'ō-di), n. [⟨Gr. χείρ, hand, + ποὺς (πού-) = E. foot. Cf. chiropodist.] The art of treating diseases, callosities, or excrescences of the hands and feet.

chiropompholyx (kī-rō-pom'fō-liks), n. [NL.,

chiropompholyx (ki-rō-pom'fō-liks), n. [NL.,  $\zeta$  Gr.  $\chi e i p$ , hand,  $+ \pi o \mu \phi \delta x \xi$ , a bubble (blister),  $\zeta \pi o \mu \phi \delta c$ , a blister.] In pathol., a skin-disease affecting the hands and sometimes the feet, characterized by itching and burning followed by the appearance of vesicles on the fingers and palms. It chiefly affects we near and gers and palms. It chiefly affects women, and has a strong tendency to recur.

chiropter (kī-rop'ter), n. A mammal of the order Chiroptera; a bat.

Chiroptera (kī-rop'te-rä), n. pl. [NL. (Blumenbach, 1799), nent. pl. of chiropterus, winghanded; see chiropterous.] The bats; an order of ineducabilian placental mammals, having the fore limbs modified for true flight by the enormous development of the manus or hand, upon the elongated and divaricated metacarpal and phalangeal bones of which a wing-membrane is spread out and connected with the sides of the body and with the hind limbs. The forearm is also elongated, and consists of a long slender, curved ashort and has a claw, which is wanting the hind limbs are peeusalus, with a rudimentary ulna ankylosed at its proximal maniferations. The forearm is also elongated, and consists of a long slender, curved ashort and has a claw, which is wanting the hind limbs are peeusalus. The hind limbs are peeusalus, with a rudimentary ulna ankylosed at its proximal pair of fore limbs. It is typified by the genus Chirotes.

Chiroteuthide.

Chirotheca (kī-rō-thē'kä), n.; pl. chirotheca (kī-rō-thē'kä), n.; pl. chirotheca (kī-rō-thē'kā), n.; pl. chiroth of ineducabilian placental mammals, having the fore limbs modified for true flight by the enormous development of the manus or hand, upon the elongated and divaricated metaearpal and phalangeal bones of which a wing-membrane is spread out and connected with the sides of the body and with the hind limbs. The forearm is also elongated, and consists of a long, slender, curved radius, with a rudimentary ulna ankylosed at its proximal end; the thumb is short and has a claw, which is wanting on the other digits of the wings; the hind limbs are peculiarly rotated outward so that the knee is directed backward, and connected together by an interfemoral membrane, which also incloses a part or the whole of the tail, and is supported in part by a peculiar tarsat process, the calear (which is occasionally wanting). The order is also characterized by a discoid deciduate placenta. The teeth are heterodont and diphyodont, consisting of specialized incisors, canines, premolars, and molars, 38 or fewer in number; the body is furry; the wings are more or less naked; the penis pendent; the testes inguinal or abdominat; the mamme thoracte; and the cerebral hemispheres smooth and small, leaving the cerebellum exposed. The Chiroptera are extremely modified Insectivora whose organization is adapted for flight; they are among the most volitant and aerial of all creatures, being scarcely able to move except on the wing. Most of the bats are insectivorous or carnivorous, but some are frugivorous. The order is divided into the Megachiroptera or Prugivora, and the Microchiroptera or Animalivora. The number of species is about 400, of which those of the microchiropteran family Vespertilionide constitute considerably more than one third (about 150); the macrochiropterans, frugivorous bats, or Pteropodidae, are about 70 in number. The order is nearly cosmopolitan, being absent only from areits and antarctic regions, but is most numerously represented in the tropics1 regions of both hemispheres; the fruit-eating bats are not found in America.

Also Chiroptera.

chiropteran (kī-rop'te-ran), a. and n. I. a. Of or pertaining to the Chiroptera.

II. n. A chiropter; a bat.

chiropterous (kī-rop'te-rus), a. [⟨ NL. chiropterus, wing-handed, ⟨ Gr. χείρ, hand, + πτερόν, a wing, = Ε. feather. Cf. Chiroptera.] Winghanded, as a bat; specifically, belonging to the Chiroptera: having the characters of a chiron Chiroptera; having the characters of a chiropter or bat.

Dr. G. E. Dobson pointed out that many of the most characteristic species of the *chiropterous* fauna of Australia have their nearest allies not in the Oriental but in the Pthicage project. the Ethiopian region.

chiropterygian (ki-rop-te-rij'i-an), a. [< chiropterygium + -an.] Of or pertaining to or of the nature of the chiropterygium.

chiropterygium (ki-rop-te-rij'i-us), a. [< chiropterygium + -ous.] Same as chiropterygian.

chiropterygium (ki-rop-te-rij'i-um), n.; pl. chiropterygia (-ä). [NL., ζ Gr. χείρ, hand, + πτέρυξ (πτερύγ-), wing (ζ πτερόν = E. feather),

+ NL. -ium.] The fore limb or anterior member of a vertebrate animal developed in a handlike manner, or having the same morphological elements as a hand: contrasted with ichthyopte-

chirosophical (kī-rō-sof'i-kal), a. [< chirosophy + -ical.] Pertaining to chirosophy; chirognomic or chiromantic.

chirosophist (kī-ros'ō-fist), n. [< chirosophy + -ist. Cf. sophist.] One versed in chirosophy;

a palmist; a chiromaneer.

chirosophy (ki-ros'ō-fi), n. [⟨ Gr. χειρόσοφος, skilled with the hands, ⟨ χείρ, hand, + σοφός, wise.] Knowledge of a person's character and probable future asserted to be derived from inspection of the hand; the so-called science of palmistry; chirognomy or chiromancy. Also spellod cheirosophy.

The author seeks to divorce cheirosophy Irom all asso-ciation with astrology and other studies of the kind, and to bring it to the test of truth.

N. and Q., 6th ser., XII, 528.

N. and Q., 6th ser., XII. 528.

Chirotes (kī-rō' tēz), n. [NL. (Duméril and Bibron) (cf. Gr. χειρωτός, verbal adj. of χειροῦν, subdne), ⟨ Gr. χειρ the hand.] The typical genus of the family Chirotidæ. C. canaticulatus is a species of subterranean habits, like the other amphishenoids, about the thickness of the little finger, and sor 10 inches long. It is a native of Mexico. Also Cheirotes. chiroteuthid (kī-rō-tū'thid), n. A cephalopod of the family Chiroteuthidæ.

Chiroteuthidæ (kī-rō-tū'thi-dē), n. pl. [NL., for \*Chiroteuthidiac, ⟨ Chiroteuthis (-thid-) + -idæ.] A family of teuthidoid decaeerous cephalopods, typified by the genus Chiroteuthis. They have free arms; lacrymal sinuses; a small siphon

ircteuthid (ki-rō-tū'thi-dō), n. p...
for "Chiroteuthidae (ki-rō-tū'thi-dō), n. p...
for "Chiroteuthidae (ki-rō-tū'thi-dō), n. p...
chiroteuthidae (ki-rō-tū'thi-dō), n. p...
for "Chiroteuthidae (ki-rō-tū'thi-dō), n. p...
chiroteuthidae (ki-

τείνειν, stretchis see tone, tension, etc.] 1. In Gr. antiq., voting by show of hands.—2. Imposition of hands in ordaining priests.
 Chirox (kī'roks), n. [NL. (so called from the cross-shaped fissure of the crowns of the presentation.)

eross-snaped insure of the erowns of the premolar teeth),  $\langle \text{Gr. } \chi i, \text{the letter X (a eross)}, + \beta \delta \xi (\beta \omega \gamma^2), \text{a eleft, fissure, } \langle \beta \eta \gamma \nu i \nu a \alpha \gamma i, \text{break.} ]$  A genus of extinct mammals, typical of the family Chirogide. E. D. Cope. chirp¹ (eherp), v. [ $\langle \text{ME. } chirpen, chyrpen (= G. zirpen, schirpen), chirp, an imitative word, a variation of chirken: see chirk¹, and cf. cheep.$ 

variation of entire the entire, and chieffere, etc. Lengthened forms are chirrup<sup>1</sup>, cherup, cheerup<sup>2</sup>: see these words, and chirr.] I. intrans. 1. To make a short, sharp, cheery sound, as is done by small birds and various insects. insects.

A mocking-bird perching on a chimney-top . . . was carolling, whistling, mewing, chirping, screaming, and trilling with the cestasy of a whole May in his throat.  $G.\ W.\ Cable$ , Old Creole Days, p. 231.

2. To utter inarticulate sounds expressive of satisfaction or pleasure.

How would he *chirp* and expand over a muffin!

Lamb, South-Sea House.

manner. [Rare.]

That she might somd

Her Mother's counsels, in whose joyfull ear

She chirps the favor Herod offer'd her.

J. Beaumont, Psyche, iii. 182. Whilst happier birds can spread their nimble wing From shrubs to cedars, and there chirp and sing. In choice of raptures, the harmonious story Of man's redemption and his Maker's glory.

Quartes, Emblems, v. 10.

chirp¹ (cherp), n. [⟨chirp¹, v.] A short, sharp, eheerful note, as of certain birds and insects. I hear a chirp of birds. Tennyson, In Memoriam, cxix.

chirp<sup>2</sup> (cherp), v. i. [Cf. chirp<sup>1</sup>, v., cheerup<sup>1</sup>, and chirk<sup>2</sup>.] To cheer; enliven: known only in the present participle.

The chirping and moderate bottle. R. Jonson He takes his chirping pint, and cracks his jokes.

Pope, Moral Essays, iii. 358.

chirper (cher'per), n. A bird or an insect that chirps; one who chirps or is cheerful.

The chirper . . . begins his notes in the middle of March.
Gilbert White, Nat. Hist. of Schorne, xvi.

chirpingly (cher'ping-li), adv. In a chirping

**chirpy** (cher'pi), a.  $[\langle chirp^1 + -y^1 \rangle]$  Inclined to chirp; full of chirping; hence, figuratively, lively; cheerful; talkative. [Colloq.]

They were as steady as clocks and chirpy as crickets, indulging in many a jest whenever the attention of our friends behind was slackened.

N. A. Rev., CXXVI, 252.

chirr (chér), v. i. [Also written chirre, churre (ME. not found, but ef. chirk¹ and chirp¹), c. AS. ceorran, murmur, complain, = OHG. kerran, cherran, queran, MHG. kerren (strong verb), ery, murmur, gramble (cf. MD. karien, koeren, koerien, D. kirren, coo, moan, = late MHG. G. kirren = Dan. kurre, coo; cf. also MHG. gerren, gurren, garren, G. girren, coo; deriv. forms showing imitative variation); prob. orig. (Tent.) \*kersan = L. garrire (for \*garsire), talk, ehatter (see garrulous); cf. Gr.  $\gamma \bar{\eta} \rho \nu \varepsilon$ , speech, Skt. gir, the voice: see call. From the same root are chirk, chirp, etc.] 1. To murmur or eoo as a pigcon.—2. To utter a tremulous, rat-

With c we spil the aspiration, turning it into an Italian chirt; as, charitle, cherric.

A. Hume, Orthographie (E. E. T. S.), p. 13.

chiru (chir'ö), n. [Hind. (Tibetan) chiru.] A kind of antelope of western Tibet; a species of the genus Pantholops. Also chiru.

chirurgeon (ki-rer'jon), n. [This word, in early mod. E. also chirurgion, now made to conform, as to its first syllable, in spelling with the mod.

mod. E. also *chirurgion*, now made to conform, as to its first syllable, in spelling with the mod. F. *chirurgien*, and in spolling and pronunciation with mod. E. words (as *chirography*, etc.) having the same ult. Gr. element *chir*-, would be reg. \*eirurgeon (pron. si-rèr'jon), < ME. eirurgien, eirurgien, sirurgien (once miswritten corurgien), < OF. eirurgien, mod. F. (conforming with the L. spelling) *chirurgien* = Pr. cirurgien (after F.) — Sn. eiruigne — Pr. cirurgien with the L. spelling) chirurgien = Pr. cirurgien (after F.) = Sp. eirujano = Pg. cirurgião,  $\langle$  ML. as if \*ehirurgianus, \*eivurgianus (with suffix -anus: see -an, -con), equiv. to the eommon ML. chirurgieus, cirurgicus ( $\rangle$  It. eirugieo, ciroico (Florio, Veneroni), a surgeon, now only adj., chirurgico: see chirurgie), a chirurgeon, surgeon, prop. adj.,  $\langle$  LL. chirurgicus, adj. ( $\langle$  Gr.  $\chi$ etpovp $\gamma$ us $\phi$ ), surgieal (see chirurgieo),  $\langle$  L. chirurgus, ML. also cirurgus, a chirurgeon, surgeon,  $\langle$  Gr.  $\chi$ etpovp $\gamma$ us $\phi$ , a chirurgeon, surgeon, an operating medical man, prop. adj., working or doing by hand, practising a handieraft,  $\langle$   $\chi$ et $\rho$ , the hand, +  $\delta$ p $\gamma$ ov, work, \* $\delta$ p $\gamma$ ev, v., work, = E. work, q. v. The ME. eirurgien, sirurgien, was more eommon in the contracted form surgien, surgen, surjon (AF. eyrogen, sirogen, surgien, surgen, surjon (AF. eyrogen, sirogen, surigien, etc.), whence the usual mod. form surgeon: see surgeon, and cf. chirurgery, surgery, chirurgical, surgical, etc.] A surgeon. [Archaic.]

Of a tooth pulled out by his chirurgion.

Massinger, Betieve as you List, i. 2.

chirurgeonly (ki-rér'jon-li), adv. [< chirurgeon + -ly2.] In the manner of a chirurgeon or surgeon.

Shak.

chirurgeon

geon. Shak. chirurgery (kī-rer'je-ri), n. [In mod. use a reversion (with the initial spelling and pronunciation as in chirurgeon) to the orig. form of surgery, namely ME. "cirurgerie (found, however, only in the contracted form surgerie), <

OF. cirurgerie, a rare form (with the term. conor. cirurgere, a rare form (with the term. conformed to that of nouns in -eric, E. -ery, as in popery, etc.) of eirurgie, sirurgie, later and mod. F. chirurgie = Pr. cirurgia = Sp. cirugia = Pg. cirurgia = D. G. cirurgia = D. cirurgia = D. G. cirurgia = D. G. cirurgia = D. G. cirurgia = D. cirurgia = D. G. cirurgia = D. cirurgia = lt. cirugia, now chirurgia = D. G. chirurgie = Dan. kirurgi = Sw. chirurgi (= mod. E. as if \*chirurgy), < LL. chirurgia, ML. also cirurgia, ehirurgery, surgery, in L. a violent remedy, < Gr. χειρουργία, the art or practice of surgery, any handicraft, a working by hand, < χειρουργός, working by hand, as noun a chirurgeon, surgeon: see chirurgeon, and cf. surgery and surgeonry.] Surgery. [Archaic.]

Gyneeia having skill lo *chirurgery*, an art in those days onch esteemed.

Sir P. Sidney.

The garden and beehive are all her physic and chirur-ery. Quoted in Walton's Complete Angler, p. 82.

The disease of the nation was organic, and not functional, and the rough chirurgery of war was its only remedy.

O. W. Holmes, Old Vol. of Life, p. 83.

chirurgic (kī-rer'jik), a. [= F. chirurgique = Sp. quirúrgico = Pg. cirurgico = It. chirurgico (formerly cirugico, ciroico, n.), < I.L. chirurgicus, ML. also cirurgicus, surgical, ζ Gr. χειρουργικός, of or for surgery or handicraft, surgical,

wise, in a so the system, suggest, the constraint of the surgery of handicraft, surgical, manual, ⟨ χειρουργία, surgery, handicraft: see chirurgery and chirurgeon, and cf. surgical.] It. Manual; relating to work done by the hand. Bp. Wilkins.—2. Surgical. [Archaic.] chirurgical (kī-rer'ji-kal), a. [⟨chirurgic+-al; = F. chirurgical. Cf. surgical.] Chirurgic; surgical: as, "chirurgical lore," Longfellow, Golden Legend, vi. [Archaic.] Chirus (kī'rus), n. [NL., ⟨Gr. χείρ, the hand.] A genus of fishes, typical of the family Chiride, or referred to the Triglide.

chisel¹, chesil (chiz'el, chez'il), n. [E. dial., also chissel, chessil; ⟨ ME. chisel, chesel, chesil, ⟨ AS. ceosel, cysel, cisil (= OD. kesel, kijsel, D. kiezel (in comp.) = OHG. chisil, MHG. kisel, G. kicsel = Dan. Sw. kisel (in comp.), gravel; dim. kicsel = Dan. Sw. kisel (in comp.), gravel; dim. of simpler form, MHG. kis, G. kies = Dan. kis, gravel; cf. D. kei, flint, gravel. See chessom.]

1. Gravel.

Hath cheselys many innumerable,

Coventry Mysteries, p. 56.

2. Bran; coarse flour; the coarser part of bran or flour; generally in the plural. [Prov. Eng. in both senses.]

chisel<sup>2</sup> (chiz'el), n. [Early mod. E. also chizel; ( ME. chisel, chysel, chesel, also scheselle, sceselle, ( OF. cisel, F. ciseau = Sp. cincel = Pg.
sinzel = It. cesello, a chisel; cf. ML. cisellus, forceps, sciselum, a chisel (as if connected with chisel2 (chiz'el), n. L. scindere, cut; so scissors, q. v.), prob. for \*cesellus, a dim. form based on L. ccsus, in comp. -cisus, pp. of ccedere, cut. Cf. scissors.] A tool consisting of a blade, commonly flat, but sometimes concavoconvex, having a beveled or sloping cutting edge at one extremity and a handle at the other, designed to cut under the impulse of a blow from a mallet, or under pressure of the hand or in a lathe. In common use it is a paring, gonging, splitting, or cutting-out instrument, and in the lathe it performs many different kinds of turning, according to the shape of the cutting edge. Chisels are usually named from their shape or use, as chasing-chisel, iec-chisel, dental chisel, pruning-chisel, turning-chisel, etc.

are usually named from their shape or use, as chasing-chisel, eic-chisel, dental chisel, pruning-chisel, turning-chisel, eic-chisel, dental chisel, pruning-chisel, turning-chisel, etc.

There is such a seeming softness in the limbs as if, not a chisel had hewn them out of stone, but a pencil had drawn and stroaked them in oil.

Sir H. Wotton.

Boasting-chisel, a broad chisel used to dress roughly the surface of stone.—Calking-chisel, a chisel with a short bezel, used for closing seams between iron plates.—Carving-chisel, a chisel with an oblique edge, having a bezel on each side.—Chisel in marteline, a boasting-chisel with steel points, employed in working marble.—Cold chisel. See cold-chisel.—Corner-chisel, a chisel with two edges projecting rectangularly from a corner. It is used for cutting mortise-corners.—Cross-cut chisel, a chisel with a narrow entting edge, used to make a groove in metal where it is to be broken.—Dental chisel, a chisel having the corners ground off obliquely. E. H. Knight.—Dog-leg chisel, a chisel with a crooked shank, used to smooth the bottoms of grooves.—Driving-chisel, a chisel having a slope or bezel on each face.—Entering-chisel, a chisel of a peculiar shape adapted for pulling out the wood in making the holes in door-styles to receive the locks.—Round-nosed chisel, in marble-working, a kind of file the serrated end of which is bent over; a riffler. It is used to sink and even the surface of marble.—Spoon-chisel, a bent chisel with a bezel on each side, used by sculptors. Also called entering-chisel.

Chisel? (chiz'el), v. t.; pret. and pp. chiseled or chiselled, ppr. chiselimg or chiselling. [C chisel?, n.] 1. To cut, pare, gouge, or engrave with a chisel: as, to chisel marble.

One or two of them [the columns] are none the better for being new chiseled in modern times.

chisel: as, to *chisel* a statue from stone.—3. Figuratively, to cut close, as in a bargain; gouge; cheat: as, to *chisel* one out of his share.

I don't suppose any one ever had lower motives than the Duchess when she *chiselled* me about Silverbridge.

A. Trollope, The Prime Minister, xl.

chisel-draft (chiz'el-draft), n. The dressed rath, Com. Diet. edge of a stone, which serves as a guide in cutchled the rest. chit-book (chit'buk), n. In India, and among foreigners in China, Japan, etc., a memoranchisel-draft (chiz'el-draft), n. The dressed

chiseled, chiselled (chiz'eld), p. a. [Pp. of chisel, v.] Worked with a chisel, or as with a chisel; clear-cut; statuesque.

The delicate and *chiseled* beauty of the student's fea-ures. Bulwer, Eugene Aram, iii. 17.

chiselmanship (chiz'el-man-ship), n. The work of a stone-cutter; carving. [Rare.]

No climbing plant was permitted to defile this elaborate place of chiselmanship. Peacock, Ralf Skirland (1870), i. Sc.

chisel-point (chiz'el-point), n. A point shaped like a chisel: as, the chisel-point of a rose-nail. chisel-shaped (chiz'el-shāpt), a. Shaped like a chisel: in entom., specifically applied to the mandibles when they are curved at the tip and truncate with a cutting edge turned inward.

truncate, with a cutting edge turned inward. Also called scalpriform. chisel-tooth (chiz/el-töth), n. The scalpriform

perennial incisor of a rodent: so called because the cutting edge is beveled sharp like a chisel. Chislen (kis'lū), n. [Heb. Kisleu.] The ninth per the country of the coun month of the sacred year of the Jews, now the third, answering to parts of November and December. Also written Cislcu and Kisleu.

chisley (chiz'li), a. [ $\langle chisel^1 + -cy^1 = -y^1 \rangle$ ] Having a sandy and clayey character; containing a large admixture of gravel and small pebbles: said of soils.

Chismobranchiata (kis-mō-brang-ki-ā'tä), n.

pl. An erroneons form of Schismobranemata. chissel, n. See chisell, chitl (chit), n. [(ME. \*chitor \*chitte (not found in the sense of 'shoot' or 'sprout'), (AS. cīth (= OS. kīdh = OHG. \*chīdi, \*kīdi, MHG. kīde, G. dial. kcid), a shoot, sprout, sprig, germ, seed; from Teut.  $\sqrt{*k\bar{\imath}}$ , sprout, germinate: see  $chinc^1$ , and cf.  $chit^2$ .] 1. The germ or embryo of a seed. See cut under wheat.

The chit or sprit at the root end. Mortimer, Husbandry. At the other [end of the wheat-berry] is the chit, or germ, which contains the germinal principle.

The Century, XXXII. 41.

A pimple; a wart. chit¹ (chit), r. i.; pret. and pp. chitted, ppr. chitting. [\( \chi \text{chit}^1, n. \) Cf. chick³, r.] To sprout; shoot, as a seed or plant.

I have known barley chit in seven hours after being brown forth. Mortimer, Husbandry. thrown forth.

chit<sup>2</sup> (chit), n. [\langle ME. chitte, a young animal, whelp, = LG. kitte = G. kitze, kieze, a kitten; appar. a dim. of cat<sup>1</sup>: see cat<sup>1</sup>, and cf. kit<sup>1</sup>, kitten, kitling, and chat<sup>3</sup>, and cf. L. catulus, a whelp, dim. of catus, a cat.] 1\(\frac{1}{2}\). A young animals **chit** $^2$  (chit), n. mal; a whelp.

There hadde diches the yrchoun [urchin], and nurshede out litle chittes [L. enutrivit catulos].

Wyclif, Is. xxxlv. 15 (Oxf.).

Specifically—2†. A young cat; a kitten. E. Phillips, 1706.—3. A child or babe; a pert young person, especially a girl. [Colloq.]

A squealing chit. Tatler, No. 89. A squeating circle.

My girl moved with so much grace and vivacity, that my wife could not avoid discovering the pride of her heart, by assuring me that, though the little chit did it so cleverly, all the steps were stolen from herself.

Goldsmith, Vicar, ix.

chit<sup>3</sup>†, n. [Also written chitt, appar. a var. of chat<sup>2</sup>.] A kind of bird. Archæologia, XIII. 350. chit<sup>4</sup> (chit), n. [Cf. chit<sup>1</sup> and chine<sup>1</sup>.] An instrument for cleaving laths.

chit<sup>5</sup>i, r. A Middle English contraction of chideth. Chaucer.

chit<sup>6</sup>, chitty<sup>3</sup> (chit, chit'i), n. [Also chitee and chittah; < Hind, chitthi, abbrev. chit, Beng, chitī, etc., a note or letter, also Hind. chittha, Beng. chita, etc., a memorandum, rough note, or account.] In the East Indies, China, Japan, etc., a note or letter; a short writing of any kind, as a letter of recommendation, a note of in-debtedness, an order, a pass, etc. The form chitty is not in use in China and Japan.

I paid off all my other servants; . . . gave them all chittys or notes describing their virtues and services.

W. H. Russell, Diary in India, 11. 46.

One or two of them [the columns] are none the better for being new chiselled in modern times.

E. A. Freeman, Venice, p. 252.

E. A. Freeman, Venice, p. 252.

governor-general or vicerov. See tsuna-tub

2. To make by cutting or engraving with a chital (chit'al), n. [Anglo-Ind. chittul, < Hind. chital, spotted, a spotted snake, chitāl, a spotted deer. Cf. chitra.] 1. A venomous water-snake or sea-serpent of the genus Hydrophis, of the East Indian seas.—2. The Indian spotted deer,

Axis maculata.

chitarah (chit'a-rä), n. [Turk.] A silk and cotton fabric manufactured in Turkey. McEl-

dum-book in which chits, notes, or parcels sent by messenger are registered, with a space for the initials or signature of the receiver as proof

of delivery; a delivery-book sent with chits.

chit-chat (chit'chat), n. [A varied redupl. of chat', q. v., imitative of continual talking; cf.

Hind. kich kich, kach kach, chit-chat, gossip.] Familiar or careless talk or conversation; prattle; gossip.

Nothing can be more unlike than the inflated finical rhapsodies of Shaftesbury and the plain, natural chit-chat of Temple.

Lamb, Genteel Style in Writing.

of Temple.

Lanno, Genteer Style in Manager This chit-chat is to yourself only, ... and must only be read to Sally, and not spoken of to any body else.

Franklin, Life, p. 428.

The common chit-chat of the town. Tatler, No. 197. chitin, chitine (ki'tin), n. [ $\langle \operatorname{Gr.} \chi \iota \tau \iota \phi v \rangle$ , a tunic,  $+ \cdot i n^2$ ,  $\cdot i n e^2$ .] The name given by Odier to the organic substance which forms the elytra and integuments of insects and the carapaces of Crustacea, and which may be obtained by exhausting the wing-cases of May-beetles or June-bugs with water, alcohol, ether, acetic acid, and boiling alkalis. The residue retains the form of the wing-cases. It is solid, transparent, and of horny aspect. Its composition is regarded as being C<sub>15</sub> Il<sub>26</sub>N<sub>2</sub>O<sub>10</sub>. Also called entomotin.

Chitinization (ki\*ti-ni-zā'shon), n. [< \*chitinize (in chitinized) + cation | 1 Conversion into

(in chitinized) + -ation.] I. Conversion into chitin; the act or process of being chitinized.—2. The state of being chitinized; hardness of the integuments resulting from the presence of

chitin.

Also spelled chitinisation.

chitinized (ki'ti-nīzd), a. [< chitin + -ize + -ed².] Become chitinous; made into chitin; hardened by the deposition of chitin; chitinous. Also spelled chitinised.

Those [muscles] of the body and limbs are often attached y chitinised tendons to the parts which they have to love.

Huxley, Anat. Invert., p. 223.

chitino-arenaceous (ki"ti-nō-ar-ē-nā'shius), a. Resembling chitin and sand: as, the chitino-arcnaceous test of miliolites. chitinocalcareous (kī "ti-nō-kal-kā'rē-ns), a.

Chitinons and chalky; composed of a substance resembling chitin mixed with calcareous matter: said of the tests of some infusorians. chitinogenous (kī-ti-noj'e-nus), a.

-genous (ki-ti-noj'e-nus), a. [\(\)\(chitin + \)
-genous.] Producing chitin: as, a chitinogenous organ.

Consisting of or having the nature of chitin.

When the chitinous textures of Insects are to be thus mounted, they must be first softened by steeping in Oil of Turpentine.

W. B. Carpenter, Micros., § 210. 2. Containing chitin in greater or less proportion: in the articulate animals, applied to any definitely hardened part of the integument. chitlin (chit'lin), n. [For \*chitling, < \*chit for chat\* + -ling\*].] A small piece; a fragment. Robb. [Local.]
chitling (chit'ling), n. Same as chitterling, 1.

Hot corn-pones, with chitlings.

Mark Twain, A Tramp Abroad, xlix.

chiton (ki'ton), n. [⟨Gr. χιτόν, a tunic, probof Eastern origin.]
1. A tunic; a usual garment of both men and women among the anment of both men and women among the an-cient Greeks. The chiton was essentially an undergar-ment, though very frequently the only garment worn, and was made in widely different styles; either very short, and commonly confined at the waist by a belt, or falling in volu-minous folds to the feet; and either sleeveless or, especial-ly after the Persian wars, with short or long sleeves. The materials used were various, and either plain white or col-ored and embroidered.

ored and embroidered.

These figures are all draped in a chiton, or tunic, falling to the feet, and with sleeves as far as the elbows, over which is a mantle wound round the body.

C. T. Newton, Art and Archæol., p. 76.

2. In zoöl.: (a) [cap.] [NL.] The typical genus of the family Chitonidæ (which see). In the older systems it was used for all the Chitonidæ or Polyplacophora, but in recent systems it is restricted to a small group of species. (b) A member of the genus Chiton or family Chitonidæ.—Porten chiton the form of tunic species. (b) A member of the genus comion or family Chitonidæ.—Dorian chiton, the form of tunic typical among branches of the Dorian race, but not confined to them. In its characteristic form it was a rectangular piece of woolen stuff, sleeveless, fastened on the shoulders with buckles, usually worn with a belt, more or less open on the right side, and extending to about the middle of the thigh. See cut under Artemis.—Ionian chiton, the



Ionian Chiton.-Tanagra figurine, Berlin Museum

or to fold it over toward the outside at the top, so that a portion hung down from the shoulders to the waist, forming a double covering. (See diploidion.) The Ionian chiton was the form worn by the women of Athens.

Chitonacea (kī-tō-nā'sō-ā), n. pl. [NL., < Chiton, 2 (a), + -acea.] Same as Chitonide.

Chitonid (kī'tō-nid), n. A gastropod of the family Chitonide.

Chitonida

Chitonidæ (kī-ton'i-dō), n. pl. [NL. (D'Orbigny, 1837), < Chiton, 2 (a), + -idæ.] A family of gastropodons mellusks, the chitons, the anomalous character of which has caused them to be classed as a suborder, Polyplacophora, or as a group of a higher grade, Amphomæa.





Chiton squamosus.

Chiton spinosus.

They differ from all other mollusks in having a bilaterally symmetrical body covered with a number (in typical forms 8) of separate overlapping plates or valves, thus exhibiting the nearest approach to the vermiform or articulated type of structure. There are no eyes and no tentacles, and the gills and kidneys are paired. The species are numerous, and are found all over the world adhering to rocks like limpets. The leading genera are Chiton and Cryptoplax. Also called Chitonacca.

Chitra (chit'rä), n. [Hind., \Skt. chitra, bright, variegated, spotted, \sqrt{chit}, look at, notice.

Cf. chital, chintz¹, chetah.] 1. The spotted hog-deer of India. Also spelled chittra.—2. [cap.] [NL.] A genus of turtles, of the family Trionychidæ. C. indica is an enormous species, weighing sometimes 240 pounds, found in the Ganges and other rivers.

the Ganges and other rivers.

Chitradæ (ehit'ra-dē), n. pl. [NL., < Chitra, 2, + -adac.] In Gray's system of elassification, a family of soft-shelled tertoises, typified by the genus Chitra, eontaining a few southern Asiatie and African forms usually referred to Trionychidæ. The margin of the disk is expanded, flexible, and without any hones; the head is depressed; the eyes are near the end of the heak; the skull is chlong and thin, with a forehead longer than the face; and the palate is flat. Preferably written Chitridæ. Chittack (chit'ak), n. [E. Ind.] An Indian weight about equal to 1 eunce, 17 pennyweights, 12 grants troy in the Bengal baggers used as

12 grains troy, in the Bengal bazaars, used as

a liquid measure, chittagong (ehit'a-gong), n. [< Chittagong, a district and town of eastern India.] A variety of domestie fowl, of large size, belonging to the Malayan type.

chittagong-wood (chit'a-geng-wud), n. The wood of Chickrassia tabularis, a fine meliaceous

wood of Chickrassia tabularis, a fine meliaceous tree of India and Burma. It is close-grained, light-colored, and elegantly veined, and is much used for cabinet-work. Some other woods receive the same name. chittah (chit'ä), n. Same as chit'e. chittam-wood (chit'am-wùd), n. The Rhus cotinoides, a rare tree of northern Alabama, with soft light wood of a rich orange color. It is used as material for fenees, and yields a clear orange dye. clear orange dye.

1 chitter, chirp, and syng.

Kendall, Flowers of Epigrams.

Chitter<sup>2</sup> (chit'er), v. i. [Prob. a modification of chatter through the influence of shiver, formerly chiver; the teeth are said to chatter when one shivers with cold. Cf. chitter.] 1. To shiver; shake, as with cold. Ramsay.—2. To

shiver; shake, as with cold. Ramsay.—2. To chatter. [Seotch in both senses.]
chitter³ (chit'er), n. [Cf. chit4.] 1. In coalmining, a seam of coal separated from another by a thin band of shale or clay. [Leicestershire, Eng.]—2. A thin stratum of clay ironstone. [Derbyshire, Eng.]
chitterling (chit'er-ling), n. [Also contr. chit-ling (cf. E. dial. chitters, part of the entrails of a goose); < ME. chitterlinge, spelled chytyrlynge, chyterlyng, prob. allied to Se. kite = LG. küt, küte, helly: see kite³. Cf. G. kutteln, entrails; Goth. kwithus, belly.] 1. In cookery, part of the frill-like small intestine, as of swine, fried for food; also, a kind of sansage: generally for food; also, a kind of sausage: generally used in the plural. Also chitling.

His warped ear hung o'er the strings,
Which was but souse to chitterlings.
S. Butler, Hudibras, I. ii. 20.

2†. The frill to the breast of a shirt.

Of an Italian waist, we make an English petyeoate; of a French ruffe, an English chytterling.

Gascoigne, Delicate Diet for Droonkardes.

chittra, n. See chitra, 1. chitty! (ehit'i), a. [ $\langle chit^1 + -y^1 \rangle$ ] 1. Full of chits or sprouts.—2 $\dagger$ . Afflieted with warts or nimples.

pimples, chitty2 (ehit'i), a. [< chit2 + -y1.] Childish; like a pert young girl. chitty3, n. See chit6. chitty-facet, a. See chitty-faced2. chitty-faced1 (ehit'i-fāst), a. [< chitty1, 2, + face + -ed2.] Pimply-faced. chitty-faced2t, chitty-faced (ehit'i-fāst, -fās), a. [Appar. < chitty2 + faced, face.] Having a ehildish faee; baby-faced.

The peaking chitty2 + gaced.

hildish race; vasy
The peaking, chitty-face page.

Massinger, Virgin-Martyr, ii. 1.

chivachet, chivachiet, n. See chevachie. chivalt, n. See chevat.

chivalresque (shiv-al-resk'), a. [ \ F. chevaleresque (= Cat. caballeresc = Sp. caballeresco = It. cavalleresco), < chevaleric, chivalry, + -esque.] Pertaining or relating to chivalry;

characterized by chivalry; chivalrons.

Some warrior in a chivalresque romance,

Mme. D'Arblay, Diary, vii, 169. Mime. D'Arblay, Diary, vn. 169.
Nicholas has been called the Don Quixote of Autocracy;
failure and mishap could not shake his faith in his ideal, and made no change in his bonest, stubborn nature, which was as loyal and chiralresque as that of the ill-fated knight of La Mancha.

D. M. Wallace, Russia, p. 438.

chivalric (shiv'al-rik), a. [< chivalry + Partaking of the character of chivalry; chivalrous; knightly.

His [De Puy's] mind [was] naturally of a chivalric and warlike bent.

Porter, Hist. Knights of Malta.

chivalrous (shiv'al-rus), a. [< ME. chivalrous, chivalrous, chevalrous, < OF. \*chevalrous, chevalrous, < OF. \*chevalros, chevaleros, chevaleros, chevaleros, chevaleros, chevaleros, chevaleros, chevaleros, knightly, < chevalier, knight: see chevalier and chivalry.] 1. Pertaining to chivalry or knight-errantry.

In brave pursuit of chivalrous emprise. Spenser, r. q. A fourth [in Milton's catalogue of names] brings before us the splendid phantoms of chivalrous romance, the trophicd lists, the embroidered housings, the quaint devices, the haunted forests, the enchanted gardens, the achievements of enamoured knights, and the smiles of rescued princesses. In brave pursuit of chivalrous emprise. Spenser, F. O.

2. Having the high qualities characteristic or supposed to be characteristic of chivalry; having or exhibiting mga solling, magnanimous, etc.

No chyualrus chiftan may chere hym.

York Plays, p. 321. or exhibiting high courage; knightly; gal-

The most pulsant and chivalrous prince that ever appeared since Alexander the Great.

Bp. Lowth, To Warburton.

chivalrously (shiv'al-rus-li), adv. In a ehivalrous manner or spirit.

chivalrousness (shiv'al-rns-nes), n. The quality of being ehivalrous; nobility of spirit; magnanimity; gallantry.

chitter! (chit'ér), v. i. [\lambda ME. chiteren, ehatter, chirp as a bird, an imitative variation of
that it was necessary, in order to keep it from trailing on
the ground, to pull it up through a girdle at the waist,

Chaweer, Miller's Tale, 1. 72.

Though he crye to Cryst thanne with kene wille, I leue
It is ledue [voice] be in over lordes ere lyke a pyes chiter.

Piers Plowman (B), xii. 253.

I chitter, chirp, and syng.

Kendall, Flowers of Epigrams.

Chitter's, chirt, and syng.

Chitter's, n. i. [Prob. a modification of chiralry (shiv'al-ri), n. [The pronneciation of chiralry (shiv'al-ri), n. [The pronnec the medieval system of military privileges, with its peculiar henorary titles and aristocratic limitations of honorable position to the possessors of those titles, founded upon the several degrees of military service rendered on horse-back. See knight.

The age of Chicarly has gone. An age of Humanity has come. The Horse, whose importance, more than human, gave the name to that early period of gallantry and war, now yields his foremost place to Man.

Sumner, Orations, I. 196.

Chivalry [may be considered] as embodying the Middle-Age conception of the ideal life of the only class ontside the clergy who had any real power, the knights.

Stillé, Stud. Med. Hist., xil.

2. That which pertains to knighthood; the usages and customs pertaining to the order of knighthood; the ideal qualifications of a knight, collectively, as courtesy, generosity, yalor, and dexterity in arms; the ideal of knighthood.

Ffor hym be-hoveth to be of soche chiualrie, and so a-uenturouse, that he come by hym-self and enquere after the seint Graal that my feire doughter kepeth.

Merlin (E. E. T. S.), iii. 520.

Mertin (E. E. 1. 2.), In the second of the glory of our Troy doth this day lie on his fair worth, and single chivatry.

Shak., T. and C., iv. 4.

The chivatry

That dares the right, and disregards alike
The yea and nay o' the world.

Browning, Ring and Book, H. 202.

 $3\dagger.$  A knightly adventure, exploit, or mode of

action. Thel haue doon many feire chivalries and yoven many grete strokes, that thel ought to be comended and preised of all the worlde that ther-of heren speke.

Mertin (E. E. T. S.), ii. 269.

Acts more dangerous, but less famous, because they were but private chivalries.

Sir P. Sidney.

4. An order or a body of knights; knights or warriors collectively; any company of illustrious warriors.

Thei of the town loste the pray and theire horse, and the most parte of theire chiualric.

Merlin (E. E. T. S.), iii. 586.

The Red-sea coast, whose waves o'erthrew Busiris and his Memphian chicatry. Milton, P. L., i. 307.

Wave, Munich, all thy banners wave,
And charge with all thy chivalry.

Campbell, Hohenlinden.

5. In Eng. law, a tenure of lands by knight's service—that is, by the condition of performservice—that is, by the condition of performing service on horseback, or of performing some noble or military service to the lord. See knight-service and tenure.—Court of Chivalry, a court established by Edward III. of England, of which the lord high constable and the earl marshal of England were joint judges. When both judges were present, it took cognizance of criminal cases, generally in a summary manner; when held before the earl marshal alone, it was merely a court of honor. It is now in abcyance, except as represented in the Heralds College by the earl marshals court.—Guardian in chivalry. See guardian.

Chivel; (chīv), n. [A var. of shire. Cf. L.G. sehere, the shives or fragments of stalk, as of hemp or flax, that fall off in dressing.] 1. A piece cut off.

piece cut off.

Give me a chive of your bread, my love,
A bottle of your wine.
The Jolly Goshawk (Child's Ballads, III. 290). 2. In bot., the filament which supports the an-

ther of a flower; a stamen. Ray. chive<sup>2</sup> (ehīv), n. Same as circ. chive-garlic (ehīv'gär"lik), n. Same as circ.

chive-garile (eniv gar'lik), n. Same as civc. chiven, n. Same as cheven. chiver (chiv'er), v. i. Scotch and older English form of shiver<sup>2</sup>. chivey, v. and n. See chevy. chiviatite (chiv'i-a-tīt), n. [< Chiviato (see def.) + -ite<sup>2</sup>.] A sulphid of bismuth, lead, and copper, from Chiviato in Peru.

per, from Chiviato in Peru.
chiving (chiv'ing), n. Same as cheven.
chivy, v. and n. See chevy.
chizzelt, n. An obsolete spelling of chiselt.
Chladni's figures. See nodal.
chladnite (klad'nit), n. [< E. F. F. Chladni
(1756-1827), a German writer on acoustics and
on meteors, + -ite².] A variety of enstatite,
eonsisting of pure magnesium silicate, and oecurring in the meteorite of Bishonville. South eurring in the meteorite of Bishopville, South Carelina, which fell in March, 1843.

chlæna (klē'ni), n.; pl. chlænæ (-nē). [ $\zeta$  Gr. chlænydoselachian (klam'i-dō-se-lā'ki-an), a.  $\chi \lambda aiva = L$ . læna, a cloak, mantle: see læna.] In anc. Gr. costume, a warm shaggy mantle of weol, protecting the wearer from cold and rain. He was a cloak of the chlænydoselachian (klam'i-dō-se-lā'ki-an), a. In and a. If a. Of or pertaining to the Chlænydoselachiae.

II. a. A member of the family Chlænydoselachiae. It was equivalent to the Roman læna (which

Chlæniidæ (klē-nī'i-dē), n. pl. [NL., < Chlænius + -idæ.] A family of Coleoptera, typified by the genus Chlænius. Kirby, 1837.
Chlænius (klē'ni-us), n. [NL.] A genus of adephagous beetles, referred to the family Carabida et as model the true of a family Chlæniidæ. adephagons beetles, Fereire to the tamily chievalus bide, or made the type of a family Chleviide. They are of medium size and usually purplish or of greenish bronzed color, and have an odor like that of moroccoleather. C. sericeus and C. tomentosus are two species of the United States.

chlak (klak), n. [Heb.] In Hebrew chronology, a unit of time, equal te the 1080th part of an hear of 21 grounds.

hour, or 3½ seconds.

chlamydate (klam'i-dāt), a. [< L. chlamys (chlamyd-), a mautle (see chlamys), + -atel.]

Provided with a mautle or pallium, as a mollusk; palliate: the opposite of achlamydate.

The chlamydate Branchiogasteropods are usually provided with branchiæ. Huxley, Anat. Invert., p. 437.

chlamydeous (kla-mid'ē-us), a. [< Gr. χλαμίς (χλαμνδ-), a mantle (envelop), +-eous.] In bot., pertaining to the floral envelop of a plant. chlamydes, n. Plural of chlamys.

Chlamydoconcha (klam/i-dō-kong'kä), n. [NL., < Gr. χλαμίς (χλαμνδ-), a mautle, + κόγχη, shell.] The typical genus of the family Chlamydoconchidge. The only known species is C.

snell.] The typical genus of the laminy Calaimydoconchidæ. The only known species is C. oreutti, of California. W. H. Dall, 1884.

Chlamydoconchidæ (klam'i-dē-kong'ki-dē), n. pl. [NL., < Chlamydoconcha + -idæ.] A family of pelecypods or lamellibranchs, based on the genus Chlamydoconcha, having the shell rudimentary and internal, and without muscular or callied impressions adductors hinge or teeth

mentary and internal, and without muscular or pallial impressions, adductors, hinge, or teeth. Also Chlamydoconehæ. W. H. Dall, 1884. Chlamydodera (klam-i-dod'e-rā), n. [NL. (Agassiz), first used in the centr. form Chlamydera (J. Gould, 1840);  $\langle$  Gr.  $\chi \lambda a \mu i \varphi \langle \lambda \lambda a \mu v \rangle$ .) a mantle,  $+\delta \ell \rho \eta$ , neck.] A genus of oscine passerine birds of Australia, of the family Oriolidæ

serine birds of Australia, of the family Orioidde and subfamily Ptilonorhynchina; the spetted bower-birds. There are four species, C. maculata, guttata, nuchalis, and cerviniventris.

Chlamydodon (kla-mid 'ō-den), n. [NL.(Ehrenberg, 1835), ⟨ Gr. χλαμός (χλαμνδ-), a mantle, + δόδον, Ionic for δόδος (δόουτ-) = E. tooth.] The typical genus of Chlamydodontidæ, having the bedy rounded behind and a distinct annular horder of the restricted ciliate area. C. muchorder border of the restricted ciliate area. C. mncmoyne is a species which inhabits salt water.

Chlamydodontidæ (klam"i-dē-den'ti-dē), n. pl. [NL., < Chlamydodon(t-) + -idw.] A family of hypotrichous ciliate infusorians, typified by the genus Chlamydodon. They are free-swimming ani-malcules of ovate form, with convex dorsal and flattened ventral surface, and with elastic or indurated cuticle, more or less completely clothed on the ventral aspect with fine vibratile cilia. The oral aperture opens on the ventral surface, and is succeeded by a tubular pharynx, the walls of which are strengthened by a cylindrical bundle of cor-neous rods or by a simple horny tube. There is no sty-late appendage or fascicle of candal seta at the posterior extremity.

Chlamydophoridæ (klam''i-dē-for'i-dē), n. pl.[NL., \ Chlamydophorus + -idac.] A family of armadilles, represented by the genus Chlamyarmadillos, represented by the genus Chlamy-dophorus. The cephalic and dorsal portions of the carapace are continuous, the entire upper surface of the animal being covered with a buckler of numerous similar zones widening to near the end, the hinder part of the body appearing as if truncate and covered with a special armature or pelvic buckler of plates concentrically arranged around the tail, which is small, and curved under and partly connected with the pelvis. The feet are as in other armadillos, especially the xenurines; the head is broad, and the ears are small and far apart. These are the smallest known armadillos, C. truncatus being only about 6 inches long. Chlamydophorus (klam-i-dof'ō-rus), n. [NL., first used in the contr. form Chlamynhorus (Rich-

armadillos, C. truncatus being only about 6 inches long.

Chlamydophorus (klam-i-dof 'ō-rus), n. [NL., first used in the contr. form Chlamyphorus (kichard Harlan, 1825), < Gr. χλαμές (χλαμό-), a cleak, + -φόρος, < φέρεω = Ε. bear¹.] The typical aud only genus of armadillos of the family Chlamydophoridæ; the pichiciagos, or truncated armadillos, of which there are two species, C. truncatus and C. retusus, inhabiting the Argentine Republic and also Bolivia. See pichiciago.

Chlamydosaurus (klam'i-dō-sà'rus), n. [NL. (J. E. Gray, 1840), < Gr. χλαμές (χλαμνό-), a cloak, + σαῦρος, a lizard.] A genus of strobilosaurian acrodent lacertilians, of the family Agamidæ, natives of Australia; the frill-lizards. The C. kingi has a curious crenated membrane-like ruff or tippet round its neck, which lies back in relative membrane-like ruff or tippet round its neck, which lies back in relative membrane-like ruff or tippet round its neck, which lies back in relative membrane-like ruff or tippet round its neck, which lies back in relative membrane-like ruff or tippet round its neck, which lies back in relative membrane-like ruff or tippet round its neck, which lies back in relative membrane-like ruff or tippet round its neck, which lies back in relative membrane-like ruff or tippet round its neck, which lies back in relative membrane-like ruff or tippet round its neck, which lies back in relative membrane-like ruff or tippet round its neck, which lies back in relative membrane-like ruff.

The C. kingi has a curious crenated membrane-like ruff or tippet round its neck, which lies back in plaits upon the body when the animal is tranquil, but which is elevated when it is irritated or frightened. Its head is large in proportion to its body. A full-grown specimen is about 3 feet in length. See cut under frill-lizard.

Chlamydoselachidæ (klam"i-dē-se-lak'i-dē), n. pl. [NL., < Chlamydoselachus + -idæ.] A family of selachians, typified by the genus Chlamydoselachus, having an extremely long slender form, like an eel, six gill-slits, a broad opercular fold continued across the threat, a wide terminal mouth, no nictitating membrane, and one dorsal fin situated opposite the anal, behind the ventrals.

behind the ventrais.

Chlamydoselachus (klam/i-dō-sel'a-kus), n.

Chlamydoselachus (κλαμνό-), cloak, + σέλαχος, [NL., ζ Gr. χλαμός (χλαμόδ-), cloak, + σέλαχος, any cartilaginous fish, a shark.] The typical genus of selachians of the family Chlamydoselachidæ. C. anguineus is a remarkable species of Japan, having an eel-like body 6 feet long and scarcely 4 inches

thick.

chlamydospore (klam'i-dō-spēr), n. [⟨Gr. χλαμνς (χλαμνδ-), mantle, + σπορά, seed, = E. spore.]

1. The reproductive organ in some fungi: so called on account of its being invested by two very distinct envelops. In the common Mucor chlamydospores are formed by the condensation and transformation of the protoplasm in or at the ends of the mycelial thread.

2. In xoll. a constel or covered spore: a spore

the ends of the mycelial thread.

2. In zoöl., a coated or covered spore; a spore with its own investment: opposed to gymnospore.

Each spore . . . has its own protective envelope, . . . [and] is distinguished as a *chlamydospore*. *Encyc. Brit.*, X1X. 837.

Chlamyphorus (kla-mif'o-rus), n. See Chla-

myaophoras. chlamys (klā'mis), n.; pl. chlamydes (-mi-dēz). [L., ζ Gr. χλαμύς (χλαμυδ-), a cloak, mantle.] 1. In anc. Gr. costume, a form of mantle which

1. In anc. Gr. costume, a form of mantle which left both arms free, worn especially by equestrians, hunters, and travelers, and by soldiers. The chlamys, which was much smaller than the himation, consisted of an oblong piece of stuff having three straight sides and one long side curved outward. It was worn by bringing the two ends of the straight side opposite the curved side together around the neck, and fastening them with a buckle or fibula. The buckle was pulled around to the front, to either shoulder, or to the back, to suit the convenience of the wearer. The extremities of the curved side were weighted so as to hang vertically; and when the chlamys was caught together on one shoulder, as it was commonly worn, these hanging ends were likened to wings by the old writers. The paludamentum of the later Roman emperors was called chlamys by the Greeks.

The chlamys [in the sculptures of the Mausoleum] floating behind the Amazon on horseback adds to its simplicity a massiveness of fold and general form beyond anything to be seen in similarly floating drapery on the others slabs.

A. S. Murray, [Greek Sculp-[Greek Sculp-

A purple cope; one of the pontifi-cal vestments. — 3. [cap.] [NL.] Inzoöl.: A genus phytephagous beetles, of the family



a, egg; b, larva taken from the case; c, beetle; d, pupa; e, larva in case; f, g, h, leg, mandible, and maxilla of larva. (Lines show natural sizes.)

Chrysomelidæ or Cryptocephalidæ, covered with tuberosities, having the protherax growed to receive the short antenne, and the legs com-pressed and retractile into cavities. The larve ve in sacs or eases made of their own excrement. The orth American species are few in number and of small

The species generally have metallic coloration, sometimes dull; some of them, including our commonest species, Chlangs plicata, so closely resemble a piece of caterpillar's dung that birds would not pick them from a leaf. The eggs of C. plicata are borne upon short peduucles, and . . . before they are protected by a coating of excrement or secretion by the female, they are greedily sought for and devoured by the males.

Stand. Nat. Hist., 11, 322.

(b) A genus of bivalve mollusks: synonymous with Peeten. Bolton, 1798; Megerle, 1830. chlanis (klā'nis), n.; pl. chlanides (-ni-dēz). [Gr. χλανίς, a mantle. Cf. chlæna.] In anc. Gr. costume, a small mantle of light stuff, apparently

tume, a small mantle of light stuff, apparently a small chlæua, worn by women.

Chlidonia (kli-do'ni-ä), n. [NL., < Gr. χλίδων, an ornament, bracelet or anklet.] 1. The typical genus of the family Chlidoniidæ.—2. In entom.: (a) A genus of lepidopterous insects. Hübner, 1816. (b) A genus of hymenopterous insects. Schaeffer, 1838.

Chlidoniidæ (klid-ō-nī'i-dō), n. pl. [NL., < Chlidonia, 1, + -idæ.] A family of chilostoma-

tous pelyzoans, with zeœcium composed of upright, free, segmented stems, springing from a stolonate network. From the segments, after the first bifurcation, arise lateral branches, consisting of chains of zoocia springing from the back near the summit.

chloanthite (klē-an'thīt), n. [ $\langle \text{Gr. } \chi^2 \delta \eta, \text{verdure}, + \delta v \theta c, \text{flower}, + -ite^2$ .] A nickel arsenid, occurring in tin-white to steel-gray isometric crystals and masses, closely allied to the cobalt argument of credition. arsenid smaltite.

arsenid smaltite.

chloasma (klō-az'mä), n. [NL., < Gr. as if

\*χλόασμα, < χλοάζευ, be or become green, < χλόη,
verdure, grass: see chlor-, chlorin, etc.] Literally, greenness; in pathol, a name for a cutaneous affection characterized by patches of
a yellow or yellowish-brown color, the pityriasis versicelor, occurring most frequently on
the neck breast, abdomen, and groin. The

riasis versicelor, occurring most frequently on the neck, breast, abdomen, and groin. The name is also applied less definitely to a number of brownish discolorations.

Chloëphaga (klō-ef'a-gā), n. [NL. (T. C. Eyten, 1838), ⟨ Gr. χλοηφάγος, grass-eating, ⟨ χλοη, verdure, grass, + φαγείν, eat.] A genus of South American geese, of the subfamily Anserinæ and the family Anatidæ, containing such species as the Magellanic goose, C. magellanica. There are about 6 species.

chlor-, chloro-. [NL., etc., chlor-, chloro-, ⟨ Gr. χλωρός, contr. of χλοερός, pale-green, like young grass, yellowish-green, greenish-yellow, ⟨ χλόη, verdure, young grass or corn, greens, vegetables, χλόος, contr. χλοῦς. a vellowish-

 $\chi \lambda \delta \eta$ , verdure, young grass or corn, greens, vegetables,  $\chi \lambda \delta \sigma_i$ , contr.  $\chi \lambda \delta \sigma_i$ , a yellowish-green color, pale green, paleness, = L. helvus, light yellow, = Skt. hari, yellow, = E. yellow, q. v.] An element in medern scientific company of parallel (here before corporate) when q. v.] An element in modern scientific com-pound words (chloro-before consonants), meaning 'green' or 'greenish' or 'yellowish-green' (see etymology). In some words it represents English chlorin.

English chlorin.

chloracetate (klō-ras'e-tāt), n. [< chloracet(ic) + -ate¹.] A salt of chloracetic acid.

chloracetic (klō-ra-set'ik), a. [< chlor(in) + acetic.] Derived from chlorin and acetic acid.

- Chloracetic acid, an acid produced by the substitution of one, two, or three atoms of chlorin for hydrogen in acetic acid. It combines with bases, forming chloracetates.

chloragogic (klō-ra-goj'ik), a. [< Gr. χλωρός, pale-green, + ἀγωγή, a leading, conducting, ⟨ ἀγεν, lead.] A term applied to certain peculiarly modified perivisceral cells of some annelids. as carthworms, developed in connection

lids, as carthworms, developed in connection with the intestines, the nephridia, etc.

The distribution of the chloragogic cells is indicated by the dotting on the terminal section of the nephridium.

Beddard, Trans. Zoöl. Soc., 1886, XII. 68.

chloral (klō'ral), n. [< chlor(in) + al(cohol).] A colorless mobile liquid (CCl<sub>3</sub>.CHO), having an agreeable pungent smell and biting taste, first prepared by Liebig from chlorin and alcohol, afterward by Städeler by the action of chlorin on starch. The hydrate of chloral (CCl<sub>3</sub>-CH(OII)<sub>2</sub>), as now prepared, is a white crystalline substance having a pungent odor and an aerid taste. In contact with alkalis it separates into chloroform and formic acid. In medicine it is used as a hypnotic, and in doses of from 15 to 30 grains usually produces calm sleep, which lasts for several hours, and is not followed by unpleasant effects, such as frequently attend the use of morphine. In overdoses it paralyzes the nerve-centers, arresting respiration and the action of the heart, and causes death. When used continuously it may produce very serious effects on the system.

chloralism (klō'ral-izm), n. [ $\langle chloral + -ism.$ ]

1. The habit or practice of using chloral.—2. A diseased state of the system marked by varying symptoms arising from the incautious or habitual use of chloral. In extreme cases it is marked by meral degradation similar to that which characterizes alcoholism.

chloralist (klō'ral-ist), n. [< chloral + -ist.]
One addicted to the use of chloral.

chloralize (klō'ral-īz), v. t.; pret. and pp. chloralized, ppr. chloralizing. [< chloral + -ize.]
To affect with chloral; bring under the influence of chloral.

chloraloin (klē-ral'ō-in), n. [ $\langle$  Gr.  $\chi\lambda\omega\rho\delta\varsigma$ , yellowish-green, +  $\dot{a}\lambda\delta\eta$ , aloes, + - $\dot{m}^2$ .] A yellow non-crystalline substance derived from barbaloin by replacing six hydrogen atoms with

chloralum (klō'ral-um), n. [< chlor(id) + aluchloralum (klō'ral-um), n. [\scalent(id) + aunm(inium).] An antiseptic preparation containing aluminium chlorid, prepared by treating slightly roasted porcelain clay with crude muriatic acid. U. S. Dispensatory, p. 162.
chloranil, chloranile (klō'ran-il), n. [\scalent chloranil, chloranile (klō'ran-il), n. [\scalent chloranil, chloranile (klō'ran-il), n. [\scalent chloranil, chloranil, n. [\scalent chloranil, chloranil, n. [\scalent chloranil, chloranil, n. [\scalent chloranil, chloranil, n. [\scalent chloranil, n. [\scalent chloranil, chloranil, n. [\scalent chloranil, chloranil, n. [\scalent chlor

nol, salicin, and other allied bodies. It forms pale-yellow pearly scales. By dissolving it in caustic potash, potassium chloranilate is formed.

chloranilic (klō-ra-nil'ik), a. [< chloranil + -ic.] Pertaining to or derived from chloranil. - Chloranilic acid, CoCloOs(OH)2, an acid derived from chloranil by the action upon it of mineral acids. It forms red shining scales.

compact prehnito, forming nodules in the amygdaloid of Isle Royale, Lake Superior. It has a delicate green color and radiated or stellate structure, and takes a high polish.

chlorate (klō'rāt), n. [< chlor(ic) + -atcl.] A salt of chloric acid. The chlorates are closely analogous to the nitrates. They are decomposed by a red heat, nearly all of them being converted into metallic chlorids, with evolution of pure oxygen. They deflagrate with inflammable substances with such facility that an explosion is produced by slight causes. The chlorates of sodium and potassium are used in medicine.

chlore (klōr), v. t. [< chlor(in).] In dycing, to subject to the action or influence of chlorin. See extract.

See extract.

Steam chloring consists in passing the goods first through a very weak solution of bleaching-powder, and immediately after through a large tank filled with steam; the moist heat sets the chlorine (hypochlorous acid) free, and thereby causes the oxidation of the small quantity of coloring matter adhering to the white portions of the fabric.

W. Crookes, Dyeing and Calico-printing, p. 310.

oring matter adhering to the white portions of the fabric. W. Crookes, Dyeing and Calico-printing, p. 310.

chloretic (klō-ret'ik), a. Same as chloritic.
chlorhydric (klō-rh'drik), a. [< chlor(in) +
hydr(ogen) + -ic.] Same as hydrochloric.
chloric (klō'rik), a. [< chlor(in) + -ic.] Pertaining to or containing chlorin; specifically,
containing chlorin in smaller proportion than
chlorous compounds.—Chloric acid, a colerless syrupy liquid (IClo<sub>3</sub>) having a very acid reaction, produced
by decomposing barium chlorate by means of aulphuric
acid. It is an unstable body, easily decomposed, but forms
alts which are comparatively stable.—Chloric ether,
(a) Ethyl chlorid, a volatile liquid (C<sub>2</sub>H<sub>3</sub>Cl) obtained by
passing hydrochloric acid gas into alcohol to saturation
and distilling the product. It is also termed hydrochloric
ether. (b) A name given to spirits of chloroform, consisting of chloroform I part, alcohol 9 parts. U. S. Ph.
chlorid, chloride (klō'rid, -rid or -rīd), n. [<
chlorid, chloride (klō'rid, -rid or -rīd), formerly
called muriate.—2. In mining, the common
name throughout the Cordilleran region of ores
which contain silver chlorid, or horn-silver
(cerargyrite), in valuable amount.

chloridata (klō'ri.dōt) a t toret end yn chlor

which contain silver chlorid, or horn-silver (cerargyrite), in valuable amount. chloridate (klō'ri-dāt), v. t.; pret. and pp. chloridated, ppr. chloridating. [< chlorid + -atc².] Same as chloridize, 2. chloride, n. See chlorid. chloridic (klō-rid'ik), a. [< chlorid + -ic.] Pertaining to or of the nature of a chlorid. chloridize (klō'ri-dīz), v. t.; pret. and pp. chloridized, ppr. chloridizing. [< chlorid + -ize.] 1. In metal., to convert into a chlorid: a commou metallurgic treatment of silver ores. cf. mon metallurgic treatment of silver ores, effeeted by roasting them with salt.—2. In photog., to cover with a chlorid, specifically with chlorid of silver, for the purpose of rendering sensitive to the actinic rays of the sun. Also chloridate.

chlorimeter, chlorimetric, etc. See chlorom-

chlorin, chlorine (klō'rin), n. [⟨ Gr. χλωρός, greenish-yellow (see chlor-), + -in², -ine².] Chemical symbol, Cl; atomic weight, 35.37, An elementary gaseous substance contained in common salt, from which it is liberated by the action of sulphurio acid and manganese dioxid. Chlorin has a yellowish-green color and a peculiar amell, and irritates the nostrila very violently when inhaled, as also the trachea and lungs. It exercises a corrosive action upon erganic tissues. It is not combustible, though it supports the combustion of many bodies, and indeed spontaneously burns several. In combination with other elements it forms chlorids, which serve most important uses in many manufacturing processes. It can be liquefied by cold and pressure. It is one of the most powerful bleaching agents, this property belonging to it through its strong affinity for hydrogen. Hence in the manufacture of bleaching-powder (chlorid of lime) it is used in immense quantities. When applied to moistened colored fabrics, it acts by decomposing the moisture present, the oxygen of which then destroys the celoring matter of the material. It is a valuable disinfectant when it can be conveniently applied, as in the form of chlorid of lime. See calx chlorata, under calx1.—Chlorin process, in metal., a process extensively used for separating gold from silver. It is based upon the fact that gold at the action of sulphuric acid and manganese

a red heat has no affinity for chlorin, the chlorid of gold being reduced to the metallic state by heat aione, while this is not true of the metals with which the gold is usu-

Chlorantile acid.  $C_0C_0O_0O(0)$ , an acid derived from chlorantly the action upon it of mineral acids. It forms red shining scales.

Chloranthus (klō-ran'thus), n. [NL.,  $\langle$  Gr.  $\chi$ 2 $\omega$ - $\rho$ 6 $\zeta$ , yellowish-green, +  $\dot{a}\nu\theta$ 0 $\zeta$ , a flower.] A genus of shrubs and perennial herbs, of the natural order Piperaceae, of which there are about a dozen Asiatic species. They possess bitter, aromatic, and tonic properties, and C. officinalis especially is employed in Java in the treatment of fevers, etc. chloranthy (klō'ran-thi), n. [ $\langle$  Gr.  $\chi$ 2 $\omega$ - $\rho$ 6 $\zeta$ , greenish-yellow, +  $\dot{a}\nu\theta$ 0 $\zeta$ , a flower.] Same as chlorosis, 2 (b).

Chlorastrolite (klō-ras'trō-līt), n. [ $\langle$  Gr.  $\chi$ 2 $\omega$ - $\rho$ 6 $\zeta$ , greenish-yellow, pale-green, +  $\dot{a}\sigma\tau\rho$ 0 $\rho$ 0, a star, +  $\dot{\lambda}i\theta$ 0 $\zeta$ 0, a stone.] An impure variety of compact prehnito, forming nodules in the amygdaloid of Isle Royale, Lake Superior. It has a delicate green color and radiated or stellate

chlorine, n. See chlorin.
chlorinize (klō'ri-nīz), v. t.; pret. and pp. chlorinized, ppr. chlorinizing. [< chlorin + -ize.] To combine or otherwise treat with chlorin. Also chlorinate, chlorize.

Becquerel preferred to chlorinize the plate by immersion.

Eneye. Brit., XVIII. 834.

chloriodic (klōr-i-od'ik), a. [< chlor(in) + io-d(ine) + -ie.] Compounded of chlorin and iodine.

chloriodine (klōr-ī'ō-din), n. [⟨ chlor(in) + io-dine.] A compound of chlorin and iodine. chloris (klō'ris), n. [NL., ⟨ Gr. χλωρίς (in Aristotle), a bird, yellow underneath, about the size of a lark, perhaps the yellow wagtail, ⟨ χλωρός, greenish-yellow.] 1. An Aristotelian name of some small greenish bird: subsequently and include that he care is all that described in the control of the cont applied, both generically and specifically, to the European greenfinch, *Chloris* of Moehring, 1752, Loxia chloris of Linnæus, 1766, now usually called Ligarinus chloris.—2. [cap.] A genus of warblers: synonymous with Parula. Boie, 1826.

warbiers: synonymous with Parula. Bote, 1826. chlorisatic (klō-ri-sat'ik), a. [< chlorisat(in) + -ic.] Pertaining to or producing chlorisatin: as, chlorisatic acid. chlorisatin (klō-ris'a-tin), n. [< (penta)chlor(id) + isatin.] A substitution product (CgH4CINO) prepared by the action of phosphorous penta-chlorid on isatin. It forms orange-yellow transparent crystals of bitter taste, scarcely soluble

in cold water.

chlorite (klō'rīt), n. [< L. chloritis, < Gr. χλωpirity (se.  $\lambda i \theta o c$ , stone), a grass-green stone,  $\langle \chi \lambda \omega \rho \phi c$ , grass-green. In chem. sense, of mod. formation ( $\langle culor(ous) + -itc^2 \rangle$ ), but of same ult. elements.] 1. The name of a group of minerals, most of which have a grass-green to olive-green color, and a micaecous structure. Some varieties are massive, consisting of fine acales; others are granular. They are hydrous silicates of sluminium, ferrous iron, and magnesium.

2. In chem., a salt of chlorous acid. The chlo-

rites are remarkable for their strong bleaching rites are remarkable for their strong bleaching and oxidizing properties.—Chlorite slate, a rock with slaty or schistose structure, consisting of chlorite, granular or in scales, with a little quartz and feldspar. chloritic (klō-rit'ik), a. [< chloritic, 1, + -ic.] Pertaining to or containing chlorite: as, chloritic sand. Also chloretic.

chloritoid (klō'ri-toid), a. [< chlorite, 1, + -oid.] A member of the chlorite group of minerals, of a dark-gray to green or black solor.

A member of the chlorite group of minerals, of a dark-gray to green or black color. chlorize (klō'rīz), r. t.; pret. and pp. chlorized, ppr. chlorizing. [< chlor(in) + -ize.] Same as chloro. See chlor-chlorocalcite (klō-rō-kal'sīt), n. [< Gr. χλωρός, yellowish-green, + L. calx (calc-), limestone, + -ite². Cf. calcite.] Calcium chlorid, found in cubic crystals in the Vesuvian lava. chlorocarbonic, chlorocarbonous (klō"rō-kärbon'ik, klō-rō-kär'bo-nus), a. [< chlor(in) +

bon'ik, klō-rō-kär'bo-nus), a. [< chlor(in) + carbon-ic, -ous.] Consisting of a compound of chlorin and carbonic oxid (COCl<sub>2</sub>), formed by exposing a mixture of the two gases to the direct solar rays.

chlorochrous (klō'rō-krus), a. [ζ Gr. χλωρός, yellowish-green, + χρόα, color.] Having a green

color.

chlorocyanic (klô"rō-si-an'ik), a. [< chlor(in) + cyan(ogen) + -ic.] Consisting of chlorin and cyanogen combined: as, chlorocyanic acid.

chlorodyne (klō'rō-din), n. [< chloro(form)

chlorodyne (klö'rō-din), n. [< chloro(form) + (nno)dyne.] A powerful anodyne remedy, varying somewhat in composition, but containing morphine, chloroform, prussic acid, and extract of Indian hemp, flavored with sugar and peppermint.

chloroform (klō'rō-fôrm), n. [\chlor(in) + form(yl).] Trichlormethane, or formyl trichlorid

(CHCl<sub>3</sub>); a volatile colorless liquid, of an agreeable sweetish taste and fragrant smell, and havable sweetish taste and fragrant smell, and having the specific gravity 1.48. It is prepared by cautiously distilling together a mixture of alcohol, water, and chlorid of lime or bleaching-powder. Its chief use is in medicine as an anesthetic in diseases attended with great pain, in surgical operations, and in childibirth. For this purpose its vapor is inhaied. The inhalation of chloroform first produces slight intoxication; then, frequently, slight muscular contractions, unrufiness, and dreaming; then loss of voluntary motion, consciousness, and sensibility, the patient appearing as if sound asleep; and at last, if too much is given, death by failure of the heart or respiration. When skilfully administered, in proper cases, it is a safe aneathetic. Chloroform is slightly inferior to ether in point of safety, but is quicker in its action and not so apt to produce vomiting, so that for certain cases it is preferred. It is a powerful solvent, dissolving resins, wax, lodine, etc., as well as strychnine and other alkaloids.—Gelatinized chloroform, chloroform shaken with white of egg until it gelatinizes.

chloroform (klō'rō-fōrm), v. t. [< chloroform, n.]

To subject to the influence of chloroform; administer chloroform to, for the purpose of indu-

minister chloroform to, for the purpose of inducing anæsthesia, unconsciousness, or death.

chloroformic (klō-rō-fôr'mik), a. [< chloroform + -ic.] Pertaining to, derived from, or obtained by means of chloroform.

The chloroformic and other extracts yielded crystala. Sci. Amer. Supp., p. 8708.

It [nitrobenzene] is soluble in sicohol, ether, and chloroform, but when agitated with water, it is in great part separated from its ethereal and chloroformic solutions.

A. S. Taylor, Med. Jour., p. 154.

chloroformization (klō-rō-fòr-mi-zā'shon), n. [⟨ chloroform + -ize + -ation.] 1. The act of administering chloroform as an anesthetic.

During etherization the warnings of danger are much more evident and more prolonged than during chlorofurmization.

Encyc. Amer., I, 219.

2. In mcd., the aggregate of anesthetic phenomena resulting from the inhalation of chlo-

chlorofucine (klō-rō-fū'sin), n. [⟨ Gr. χλωρός, pale-green, + L. fueus, red, rouge, + -inc².] A clear yellow-green coloring matter in plants, belonging to the chlorophyl group and closely resembling in its properties the blue and yellorophyl group and closely resembling in its properties the blue and yellorophyl group and closely resembling in its properties the blue and yellorophyl group and closely resembling in its properties the blue and yellorophyl group and closely resembling in the properties the blue and yellorophyl group and closely gro low chlorophyl pigments, but showing a differ-

ent spectrum. Sachs.

chlorogenate (klō-rō-jen'at), n. [< chlorogen(ic) + -ate¹.] A salt of chlorogenic acid.

chlorogenic (klō-rō-jen'ik), a. [< Gr. χ²ωρός, yellowish-green, + -γενης, producing (see -gen), + -ic.] Same as caffeic.

chlorogenin (klö-rö-jen'in), n. [< chlorogen(ic) + -in².] A substance precipitated from madder extract by basic lead acetate. When boiled with sulphuric or hydrochloric acid, it forms a green powder. chlorohydric (klō-rō-hī'drik), a. Same as hy-

chloroid (klö'roid), a.  $[ \langle chlor(in) + -oid. \text{ Cf.} ]$ Gr. χλωροειδής, of a greenish look.] Resembling chlorin in action or qualities: as, the chloroid pole of a galvanic battery. See chlorous polc, under chlorous.

chloroleucite (klō-rō-lū'sīt), n. [ $\langle \text{Gr. } \chi \lambda \omega \rho \phi \varsigma, \text{yellowish-green}, + \lambda \epsilon \nu \kappa \phi \varsigma, \text{white}, + -ite^2.$ ] Same as chloroplastid.

chloroma (klō-rō'mā), n.; pl. eldoromata (-matä). [NL.,  $\langle$  Gr.  $\chi^2\omega\rho\delta_{\mathcal{C}}$ , yellowish-green, + -oma.] In pathol., a sarcoma or tleshy tumor of a greenish color, occurring usually in the periosteum of the skull.

chloromelanite (klō-rō-mel'a-nīt), n. [⟨ Gr. χλωρός, pale-green, + μίλας (μελαν-), black, + -ite².] A dark-green or nearly black variety of jadeite, peculiar in containing some iron replacing part of the alumina, and in having a

replacing part of the alumina, and in having a higher specific gravity. Stone hatchets of this material have been found among the remains of the laked welters in the lake of Neuchâtel.

chlorometer (klō-rom'e-ter), n. [< chlor(id) + L. metrum, a measure.] An instrument for testing the decoloring or bleaching powers of a substance, as chlorid of lime or chlorid of potash. Also chlorimeter.

chlorometric (klō-rō-met'rik), n. [< chlorometry + -ic.] Pertaining to or obtained by chlorometry. Also chlorimetric.

chlorometry (klō-rom'e-tri), n. [As chlorome-

rometry. Also chlorimetric.

chlorometry (klô-rom'e-tri), n. [As chlorometre + -y.] The process for testing the decoloring power of any combination of chlorin, but especially of the commercial articles, the chlorids of lime, potash, and soda. Also chlorimetry.

chloropal (klor-ô'pal), n. [⟨Gr. χλωρός, yellowish-green, + opal.] A hydrated silicate of iron, of a conchoidal fracture and earthy structure, and varying from yellow to green in color. ture, and varying from yellow to green in color. Chloropeltidea (klō"rō-pel-tid'ō-ā), n. pl. [NL., < Chloropeltis + -idea.] In Stein's system (1878),

by the genera Chloropeltis, Cryptoglena, and Phacus.

Thacus.

(Chloropeltis (klō-rō-pel'tis), n. [NL. (F. Stein, 1878), ζ Gr. χλωρός, yellowish-green, + πέλτη, a shield.] The typical genus of the family Chloropeltidea, related to Phacus (which see), but differing by the presence of a conical anterior prolongation, perforated at the apex by the oral aperture. P. ovum and P. hispidula are species of this genus.

chlorophæite (klō-rō-fē'īt), n. [ζ Gr. χλωρός, yellowish-green, + φαιός, dusky, blackish, + -ite².] A hydrous iron silicate sometimes found in amydaloidal tran-rocks. It is transpect and

ite<sup>2</sup>.] A hydrous iron silicate sometimes found in amygdaloidal trap-rocks. It is translucent and of a green color when newly broken, but soon becomes black and opaque. Also spelled chloropheite.

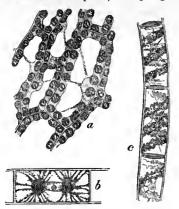
chlorophane (klō'rō-fān), n. [⟨Gr. χλωρός, yellowish-green, + -φανής, evident, ⟨φαίνειν, show.]

1. A variety of fluor-spar which exhibits a bright-green phosphorescent light when heated.

—2. A greenish-yellow coloring matter contained in the retina of the eye.

tained in the retina of the eye.

chlorophyl, chlorophyll (klō'rō-fil), n. [⟨NL. chlorophyllum, ⟨Gr. χλωρός, yellowish-green, + φύλλον = L. folium, a leaf.] The green coloring matter of plants; also, the substance within the mass of protoplasm which is colored by this matter. The former is distinguished as chlorophyl pigment, the latter as the chlorophyl grain or granule. Chlorophyl grains occur in the green parts of all plants, and are rarely found in cells that are not exposed to the light. In some of the lower cryptoganic plants they occupy and color the whole protoplasmic mass; in others they form bands or stellate shapes; but ordinarily they appear as minute rounded granules embedded in the protoplasm. These granules are the essential agent in the process of assimilation in plants, decomposing carbonic



a. Chlorophyl grains in the leaf of a moss (Funaria hygrometrica) b. Stellate chlorophyl bodies in a cell of an alga (Zygnema crucia fum).
c. Spiral bands of chlorophyl in cells of an alga (Spirogyra longata).
(From Sachs's "Lehrbuch der Botanik.")

acid and water under the action of sunlight, with the evolution of oxygen and the formation of starch or other carbon compounds. The chlorophyl pigment may be extracted from the granules by alcohol and other solvents, and appears when dry as a green resin-like powder. In solution it may be separated into two portions, one of a yellow color (xanthophyl), the other blue or greenish-blue (cyanophyl, or phyllocyanin). The change of color in leaves in autumn is due to the breaking up and various transformation of this pigment. In the etiolation or blanching of plants by exclusion of light the chlorophyl granules lose their color and finally become merged in the protoplasm, from which they are again developed by exposure to light and warmth. See also cut under Paramecium.

chlorophyllaceous (klo/ro-fi-la/shius), a. chlorophyl + -accous.] 1. In bot., of the nature of or containing chlorophyl.—2. In zoöl., having green endochrome: as, the chlorophylluceous series of infusorians. S. Kent.

Also chlorophylliferous, chlorophylligerous,

chlorophyllan (klö-rō-fil'an), n. [<chlorophyl + -an.] In bot., a substance obtained in the form of green crystals by the evaporation of a purified solution of chlorophyl pigment in alcohol. chlorophyllian (klō-rō-fil'i-an), a. [< chlorophyl + -i-an.] Pertaining to chlorophyl; containing chlorophyl: as, "chlorophyllian cells,"

Altman.

chlorophylliferous (klö"rō-fi-lif'e-rus), a. [<
NL. chlorophyllum + L. ferre, = E. bear¹, +
-ous.] Same as chlorophyllaceous.

chlorophylligenous (klō"rō-fi-lij'e-nus), a. [<
NL. chlorophyllum + L. -genus, producing: see
-gen, -genous.] Producing or produced by chlorophyl; dependent upon the action or presence
of chlorophylligerous (klō"rō-fi-lij'e-rus) a. [</li>

chlorophylligerous (klō"rō-fi-lij'e-rus), a. [<br/>NL. chlorophyllum + L. gerere, bear, + -ous.]<br/>Same as chlorophyllaccous.

a family of flagellate infusorians, represented by the genera Chloropeltis, Cryptoglena, and Phacus. cous mineral from Unity in the State of Maine,

ceous mineral from Unity in the state of manne, allied to fablunite.

chlorophylloid (klō-rō-fil'oid), a. [< chlorophyl + -oid.] Resembling chlorophyl.

chlorophyllous (klō-rō-fil'us), a. [< chlorophyl + -ous.] Same as chlorophyllaceous.

These cells contain very little or no chlorophyllous protoplasm.

H. C. Wood, Fresh-water Algæ, p. 23.

toplasm. If. C. wood, Fresh-water Algae, p. 23. chloropicrin (klō-rō-pik'rin), n. [ $\langle Gr. \chi \lambda \omega \rho \delta c$ , pale-green,  $+ \pi u \kappa \rho \delta c$ , sharp, pungent,  $+ -i n^2$ .] A pungent colorless liquid (CNO<sub>2</sub>Cl<sub>3</sub>), the vapor of which attacks the eyes powerfully. It is prepared by the action of bleaching-powder on picric acid or of nitric acid on chloral. Also called nitrochloroform.

or of nitric acid on chloral. Also caused nutroculoroform.

chloroplastid (klō-rō-plas'tid), n. [ $\langle$  Gr.  $\chi\lambda\omega$ - $\rho\delta c$ , pale-green,  $+\pi\lambda a\sigma\tau\delta c$ , verbal n. of  $\pi\lambda a\sigma\sigma\epsilon v$ , form, mold, + - $id^1$ .] In bot., a chlorophyl granule. Also called chloroleucite.

chloroplatinic (klō\(^{\sigma}\tilde{\tau}\

Chloropsis (klō-rop'sis), n. [NL. (Jardine and Selby, 1826), ζ Gr. χλωρός, pale-green, + δψις, view.] An extensive genus of oscine passerine birds, of the family Timeliida and subfamily

birds, of the family Timeliidæ and subfamily Brachypodinæ; the green bulbuls. The numerous species range throughout southern Asia and to the Philippines. The genus is usually called Phyllornis (which see). Chloroscombrinæ (klö\*rō-skom-bri'nō), n. pl. [NI., < Chloroscombrus + -inæ.] A subfamily of fishes, of the family Carangidæ, represented by the genus Chloroscombrus. The premaxillaries are protractile; the pectoral fins long and falcate; the anal fin like the second dorsal and longer than the abdomen; the maxillary with a supplemental bone; the body much compressed; the back and abdomen trenchant; and the dorsal ontline less strongly curved than the ventral. Two wide-ranging species are known.

chloroscombrine (klō-rō-skom'brin), a. and n.

I. a. Pertaining to or having the characters of

I. a. Pertaining to or having the characters of the Chloroscombrina.

II. n. A carangoid fish of the subfamily Chlooscombrinar.

roscombrine.

Chloroscombrus (klō-rō-skom'brus), n. [NL. (Girard, 1858), ⟨Gr. χλωρός, yellowish-green, + σκόμβρος, a scomber: see scombcr.] The typical genus of Chloroscombrine.

chlorosis (klō-rō'sis), n. [NL., ⟨Gr. χλωρός, greenish-yellow, + -osis. Cf. Gr. χλωρότης, greenness, paleness.] 1. The greensickness, a peculiar form of anemia or bloodlessness which affects young women at or near the period of affects young women at or near the period of affects young women at or near the period of

puberty. It is characterized by a pale or greenish hue of the skin, amenorrhea, weakness, languor, palpitation, dyspepsia, depraved appettic, etc. 2. In bot.: (a) Etiolation. The term is sometimes limited to the bianching which occasionally occurs in plants from lack of iron, an element which is found to be essential to the formation and green color of chlorophyl granules. (b) A transformation of the ordinarily colored parts of a flower into green leaf-like or colored parts of a flower into green leaf-like or sepal-like organs, as in what are known as "green roses." Also called chloranthy.—Egyptian chlorosis, a disease caused by the presence of a nematoid worm, Dochmius duodenalis, in the small intertines

chlorosperm (klō'rō-sperm), n. An alga belonging to the group Chlorospermæ. chlorospermatous (klō-rō-sper'ma-tus), a. [< chlorosperm(at-) + -ous.] Resembling or belonging to the algal group Chlorospermæ. Also chlorospermous.

Chlorospermeæ (klo-ro-sper'me-e), n. pl. (NL.,  $\langle$  Gr.  $\chi' \omega \rho \delta \rho_{\varsigma}$ , pale-green,  $+ \sigma \pi \delta \rho \mu_{\alpha}$ , seed,  $+ -\epsilon \omega_{\varsigma}$ ] A systematic name given by Harvey to the algae which have grass-green fronds. Under the more recent system of classification they are distributed among several orders, the larger number being referred to the Chlorosporce.

chlorospermous (klō-rō-sper'mus), a. [ $\langle$  chlorosperm + -ous.] Same as chlorospermatous.

On the arrangement of the Families and the Genera of Chlorospermous Algæ. H. C. Wood, Fresh-water Algæ, p. 240.

Chlorosporeæ (klō-rō-spō'rō-ē), n. pl. [NL.,  $\langle$  Gr.  $\chi \lambda \omega \rho \delta c$ , green,  $+ \sigma \pi \delta \rho \rho c$ , seed, + -e e.] One of the suborders of algæ, belonging to the order Zoösporeæ. They are green plants, membranous or filamentons, propagated, so far as known, by zoöspores, of

which there are frequently two kinds, macrozoöspores with four and microzoöspores with two terminal cilia. See Zoösporee. Also called Confervacee and Confervoidee. chlorosporee + -ous.] Belonging to or having the characters of the group of green alge, Chlorosporee.

rosporcæ. chlorotic (klō-rot'ik), a. [⟨Gr. χλωρότης, greenness, paleness (see chlorosis), + -ic.] 1. Pertaining to chlorosis: as, chlorotic affections.—
2. Affected by chlorosis.

The extasies of sedentary and chlorotick mms. Battie. chlorotile (klō 'rō -til), n. [〈 Gr. χλωρότης, greenness, + -ile.] A hydrous copper arseniate, occurring in capillary crystals of a bright-

ate, occurring in capillary crystals of a bright-green color.

chlorous (klō'rus), a. [⟨ chlor(in) + -ous.]

Pertaining to or containing chlorin; specifically, containing chlorin in larger proportion than chloric compounds: as, chlorous oxid; chlorous acid.—Chlorous acid, HClO2, an acid obtained by heating together in proper proportion a mixture of potassium chlorate, arsenious oxid, and dilute nitric acid, and receiving the greenish-yellow suffocating fumes of chlorin trioxid (Cl2O3) thus evolved in water, which forms with them chlorous acid. It is a very unstable acid, forming more stable salts called chlorites.—Chlorous pole, the negative pole of a voltaic battery: so called from its exhibiting the attraction which is characteristic of chlorin. The positive pole, according to the same method, is termed the zincous or zincoid pole. Also called chloroute (klō'rö-ret), n. [⟨ chlor(in) + -wet.]

od, is termed the zincous or zincoid pole. Also called chloroid pole.

chloruret (klō'rö-ret), n. [\langle chlorin + -uret.]
A compound of chlorin: now called chlorid.

chlorureted, chloruretted (klō'rö-ret-ed), a. [\langle chlorid, a.] Impregnated with chlorin.

chlorydric, a. Same as hydrochloric.

cho (chō), n. [Jap.] A measure of length used in Japan, equal to 60 ken or 360 shaku or Japanese feet. See ken and shaku.

choak (chōk), v. An obsolete spelling of chokel.

choak (klō'a-nā), n.; pl. choanæ (-nē). [NL., \langle Gr. \chiowa'o'n, a funnel, a funnel-shaped hollow (in the brain), connected with \chiowa'o'avo, a melting-pot, also a funnel, \langle \chiv \vec{v}\vec{

choanate (kō'a-nāt), a. [< choana + -ate1.]
Provided with a choana or infundibulum; specifically, collared or collar-bearing, as certain

animaleules.

choanite (kō'a-nīt), n. [⟨ NL. choanites, ⟨ Gr. χοάνη, a funnel (see choana), + -ites: see -ite².]

A spongiform fossil zoöphyte of the Chalk, of the genus Choanites, familiarly called petrified anemone, from having the radiating appearance of a sea-anemone.

choanocytal (kö"a-nō-sī'tal), a. [< choanocyte + -at.] Of or pertaining to a choanocyte; composed or consisting of choanocytes.

Vosmaer recognized as the physiological cause of Sycon an extension of the choanocytal layer.

Encyc. Brit., XXII, 427.

choanocyte (kō'a-nō-sīt), n. [ζ Gr. χοάνη, a funnel (see choana), + κύτος, a cavity, a cell.]
One of the collared and flagellated monadiform cells of sponges: so called from their great resemblance to choanoflagellate infusorians. Such cells form layers lining the flagellated endodermal chambers of sponges.

Such cells form layers lining the flagellated endodermal chambers of sponges.

In tetractinellida, and probably in many other sponges — certainly in some—the collars of contiguous choanocytes coalesce at their margins so as to produce a fenestrated membrane, which forms a second inner lining to the flagellated chamber. Encyc. Brit., XXII. 418.

Choanoflagellata (kō"a-nō-flaj-e-lā'tā), n. pl. [NL. (H. James Clark, 1871), neut. pl. of choanoflagellatus: see choanoflagellate.] The collarbearing flagellate infusorians; a group or order of animalcules, exceedingly minute, highly variable in form, but usually exhibiting in their most normal and characteristic phase a symmetrically ovate, pyriform, or clavate outline. A single long lash-like flagellum is produced from the center of the anterior border, the base of which is embraced by a delicate hyaline, extensite and retractile, collar-like expansion of the body-sarcode. The collar in its extended condition is infundibuliform or wineglass-shaped, and when contracted is subcylindrical or conical, exhibiting in its expanded state a distinct circulating current or cyclosis of its finely granular substance. The incenter area is discoidal, food-substances being brought in contact with the expanded collar through the vibratory action of the flagellum. They are first carried up the outside and then down the inside of this structure with the circular integrated at any point within the same discoidal space. These animalcules have a distinct spheroidal endoplast,

with a contained endoplastule and two or more contractile vesicles, usually conspicuous. They inhabit salt and fresh water, and increase by longitudinal or transverse fission, and by encystment and subdivision of the entire body into sporular elements. The principal genera are Codosiga, Codomæca, Salpingæca, Dinobryon, and Autophysa. Also called Flagellata discostomata, and by Diesing Trichosomata.

choanoflagellate (kõ″a-nō-flaj'e-lāt), a. [⟨NL. choanoflugellatus, < choana, q. v., + flagellatus:
see flagellate.] Collared and flagellate, as certain infusorians; specifically, of or pertaining to the Choanoflayellata.

choanoid (kō'a-noid), a. and n. [< NL. choanoideus, < Gr. xoáwn, a funnel (see choana), + elôoc, form.] I. a. Funnel-shaped; infundibuliform: specifically applied to the choanoideus, a muscle of the eyeball of many animals.

The eye [of the porpoise] has a thick scientile, and there is a choanoid muscle.

Huzley, Anat. Vert., p. 349.

II. n. The choanoid muscle, or choanoideus. choanoideus (kō-a-noi'dē-us), n.; pl. choanoidei (-ī). [NL.: see choanoid.] A musele of the eyo of many animals, as the horse, serving as a compressor and retractor of the eyeball: so called from its funnel-like shape.

choanophorous (kō-a-nof'ō-rus), a. [< NL. choana, q. v., + 1. ferre = E. bear¹.] Collar-bearing or choanato, as certain infusorians.

choanosomal (kō"a-nō-sō'mal), a. [< choanosome + -ul.] Of or pertaining to the choanosome of a sponge; characterized by the presence of choanocytes, as a subdermal part of the body of a sponge.

Lipogastrosis . . . may be produced by the growing together of the roots of the choanosomal folds, thus reducing the paragastric cavity to a labyrinth of canals, which may easily be confounded with the usual form of exeurrent canals.

Energe, Brit., XXII, 416.

**choanosome** (kō'a-nō-sōm), n. [ $\langle$  Gr.  $\chi$ oáv $\eta$ , a funnel (see *choana*),  $+ \sigma \tilde{\omega} \mu a$ , body.] The inner part or region of the body of a sponge which is characterized by the presence of flagellated chambers or cavities lined with a layer of choanocytes; the choanocytal portion of a sponge.

With the appearance of subdermal chambers the sponge becomes differentiated into two almost independent regions, an outer or ectosome and an inner or choanosome, which is characterized by the presence of fingellated chambers.

Encyc. Brit., XXII. 415.

choar, n. See chorc1.

choaty (ehō'ti), a. [E. dial. Cf. shoat.] Chubby; fat: applied to infants.

by; fat: applied to infants.

chobdar (chob'dār), n. [Hind. chobdār, lit. stick-bearer, < chob, a stick, drumstick, maee, + -dār, bearer.] In British India, a superior class of footman; an attendant who earries a mace or staff before an officer of rank. The chobdars in the suite of the viceroys of India and other high officials, such as the judges of the high courts, carry a staff ornamented with silver. Also chopdar, chubdar.

chock! (chok). v. A variant of choke!. Grose.

chock1 (ehok), v. A variant of choke1. Grosc.

chock¹ (ehok), v. A variant of chokc¹. Grosc. [Prov. Eng.]
chock² (ehok), adv. [Due to chock in chock-full = chokc-full, q.v.] Entirely; fully; as far as possible: used in the nautical phrases chock aft, chock howe, etc.
chock³ (ehok), v. t. [With var. chuck³, q. v.; orig. a var. of shock¹, appar. associated also with chock¹ = chokc¹. Cf. chokc¹, v., and chock¹, v.]
1†. An obsolete variant of shock.—2. To throw with a quick motion; toss; pitch: same as chuck³. 2. as chuck<sup>3</sup>, 2.

In the tavern in his cups doth roar, Chocking his crowns. Drayton, Agineourt.

chock<sup>4</sup> (chok), n. [With var. chuck<sup>4</sup>, in partly diff. senses; appar. < chock<sup>1</sup>, var. of chokc<sup>1</sup>; cf. chokc<sup>1</sup>, v., block, obstruct, with which chock<sup>4</sup>, v., in part from this noun, nearly agrees. Perhaps also associated with *chock*<sup>3</sup>, v., throw (thrust in).] 1. A block or piece of wood or other material, more or loss wedge-shaped when specially prepared, used to prevent movement, as ciarry prepared, used to prevent movement, as by insertion behind the props of a ship's eradle, under the sides of a boat on deck, under the wheels of a earriage, etc.—2. In ship-build-ing, a block of approximately triangular shape, used to unite the head and heel of consecu-tive timbers.—3. Naut., a block having horntive timbers.—3. Naut., a block having horn-shaped projections extending partly over a recess in the middle, in which a cable or hawser is placed while being hauled in or on: called distinctively a warping-chock.—4. In coal-mining, a pitlar built of short square blocks of wood from 2½ to 6 feet long, laid crosswise, two and two, so as to form a strong support for the roof: used especially in long-wall working. This kind of support has the advantage of being easily knocked apart for removal. Also called nog, cog, and clog-pack.—Chocks

of the rudder (naul.), eleats of timber or iron fastened to the stern of a ship on each side of the rudder, to support it when put hard over either way. See anchor-chock. chock 4 (chock), v. [(chock 4, n. See chock 4, n., and cf. chock 1.] I. trans. Naut., to seeure by putting a chock into or under: as, to chock the timber of a chip, to chock 1.

chock-a-block (chok'a-blok), a. [< chock-4 + a (vaguely used) + block¹.] 1. Naut., jammed: said of a tackle when the blocks are hauled close together.—2. Crowded; erammed full: as, the meeting-hall was chock-a-block. [Colloq.] chock-a-block (chok'a-blok), adv. [< chock-a-block, a.] Naut., so as to be drawn or hauled close together, in such a manner as to hinder or prevent motion.

chock-and-block (ehok'and-blok), a. and adv. Same as chock-a-block.

**chock-block** (chok'blok), n. A device for preventing the movement of the traveling wheels of a portable machine while the machinery is

of a portable machine while the machinery is in motion; a chock.

chock-full, a. Seo choke-full.

chockling (chok'ling), n. [E. dial. Cf. chock'lender.] Hectoring; scolding.

choco, n. Same as cheyote.

chocolate (chok'ō-lāt), n. and a. [= D. Dan. chokolade = G. chocolate = Sw. chocolad = F. chocolate = it. cioccolata, \le Sp. Pg. chocolate, \le Mex. chocolatl, chocolate, \le choco, caeao, + latt, water.] I. n. 1. A paste or cake composed of the kernels of the Theobroma Cacao, ground and combined with sugar and vanilla, cinnamon, eloves, or other flavoring substance. Cacao, metoves, or other flavoring substance. eloves, or other flavoring substance. Cacao, under its native name of chocotatt, had been used as a beverage by the Mexicans for ages before their country was conquered by the Spaniards. See cacao and cocoat.

2. The beverage made by dissolving chocolate in boiling water or milk.

The wretch [a sylph] shall feel
The gliddy motion of the whirling mill,
In funes of burning chocolate shall glow,
And tremble at the sea that froths below!

Pope, R. of the L., ii. 135.

II. a. 1. Having the color of chocolate; of a dark reddish-brown color: as, chocolate cloth. —2. Made of or flavored with chocolate: as, chocolate cake or ice-cream.—Chocolate lead, a pigment composed of oxid of lead calcined with about one third of oxid of copper, the whole being reduced to a uniform tint by levigation.

chocolate-house (chok'ō-lāt-hous), n. A house of entertainment in which chocolate is sold. Lisander has been twice a day at the chocolate-hous

chocolate-root (chok' $\tilde{\phi}$ -lāt-röt), n. See Geum. chocolate-tree (chok' $\tilde{\phi}$ -lāt-trē), n. The Theobroma Cacao. See cacao.

chocolate-tree (closs o-late-tre), n. The Institution to Cacao. See cacao. chodet. An obsolete preterit of chide. chenix (kē'niks), n.; pl. chonices (-ni-sēz). [Car. xoīnē.] A Greek dry measure, mentioned by Homer, and originally the daily ration of a by Homer, and originally the daily ration of a man, but varying from a quart to over a quart and a half. In the ruins of Flaviopolis, in Phrygia, has been found a marble block having cylindrical wells marked with the names of different Greek measures. Of these the chemix appears to have contained 1.5 liters. This seems to have been about the capacity of the Æginetan, Bootian, and Pontie measures. The Attic chemix, however, according to various approximative statements of the relation of Attic to Roman measures, must have contained about 1 liter, or half a Babylonian kab; and this is probably the measure mentioned in the New Testament (Rev. vi. 6). In Egypt the Ptolemaic system had a chamix, which appears to have equaled 0.8 liter. The chemix of Heraclea in Italy is surmised to have been 0.7 liter.

Cherodia (kē-rō'di-ā), n. pl. [NL. (E. Blyth, 1849), ⟨ Gr. χοῖρος, a pig, swine, + εἶος, form.] In Blyth's elassification of mammals, a division of his Brochata, including the swine and their

of his Brochata, including the swine and their allies, as the hippopotamus and tapir. The division corresponds closely (chiefly differing in including Hyrax) with the non-ruminant division of the Artiodactyla of later naturalists.

cherodian (kō-rō'di-an), a. [< Cherodia +

-an.] Swine-like; suilline; specifically, of or pertaining to the Charodia.

cherogryl (kē rō-gril), n. [⟨Gr. χοῖρος, a hog, + γρίνλος, a pig.] A name of the Hyrax sinatticus. See Hyrax.

Cheropina (kē-rō-pī'nā), n. pl. [NL., < Cherops + -ina².] In Günther's system of classification, the second group of Labride, having a dorsal fin with 20 rays, 13 of which are spinous, and the lateral teeth more or less conflu-

ent into an obtuse osseous ridge, while the an-

terior remain free and conical. Cherops (kō'rops), n. [NL. (Rüppel, 1852),  $\langle$  Gr.  $\chi o \bar{\rho} o c$ , a pig,  $+ \dot{\omega} \psi$ , aspect, features.] A genus of labroid fishes, typical of the group Chæropina.

putting a chock into or under: as, to chock the timbers of a ship; to chock a eask.

II. intrans. To fill up a eavity like a chock. The wood-work . . . exactly chocketh into the joints. Fuller, Worthics, Cambridgeshire. Chock-a-block (chok'a-blok), a. [< chock4 + a (vaguely used) + block1.] 1. Naut., jammed: said of a tackle when the blocks are hauled close together.—2. Crowded; crammed full: as, the meeting-hall was chock-a-block. [Colleq.]

chock-a-block (chok'a-blok), adv. [< chock-a-block (ehok'a-block), adv. [< chock-a-block, a.] Naut., so as to be drawn or hauled close together, in such a manner as to hinder or prevent motion.

By hauling the reef-tackles chock-a-block we took the strain from the other earings, and passing the close-reef caring, and knotting the points carefully, we succeeded in setting the sail close-reefed.

R. II. Dana, Jr., Before the Mast, p. 254. chock-and-block (chok'and-blok), a. and adv. Same as chock-a-block.

chock-block (chok'blok), n. A device for preventing the movement of the traveling wheels.



Bandicoot (Charopus castanotis)

digits of both the fore and the hind feet, the former having but two functional toes, and the latter consisting mainly of an enormous fourth toe. The only species known is *C. castanotis* (erroneously described as *C. castadatus*), an animal about the size of a rat, found in the interior of Australia.

choset (chog'set), n. [Also chogsett; prob. of Amer. Ind. origin.] A local name in New England of the ennner or blue-perch, Ctenolabrus adspersus. Also called nibbler. See cunner.

adspersus. Also called nibbler. See cunner.

choice (chois), n. and a. [Early mod. E. also
chois, \( \) ME. chois, choise, chois, \( \) OF. chois. F.
choix, a choice, \( \) choisir, coisir, F. choisir = Pr.
chausir, causir \( \) Sp. \*cosir = OPg. cousir =
OIt. ciausire), also in comp., Pr. cscausir = OCat.
scosir (cs-, s-, \( \) L. cr-), choose; of Tent. origin: ult. \( \) Goth. kausjan, prove, test, \( \) kiusan,
choose, = E. choose, q. v. ] I. n. 1. The act of
choosing; the voluntary act of selecting or separating from two or more things that which is arating from two or more things that which is preferred, or of adopting one course of action in preference to others; selection; election.

And there he put vs to the *chops* of thyse foresayd .ij. wayes, sweyng [showing | to vs the daungers of bothe, as is before rehersed. Sir R. Guylforde, Pylgrymage, p. 69.

Ye know how that a good while ago God made choice among us, that the Gentiles by my mouth should hear the word of the gospel, and believe.

Acts xv. 7.

2. The power of choosing; option.

Neuertheles, he yaf hym fre *chops* to do what he wolde, for yef he wolde he myght yelde god his parte, en to the feende his also.

Merlin (E. E. T. S.), i. 14.

The moral universe includes nothing but the exercise of

The moral universe inclines normal choice; all clse is machinery.

O. W. Holmes, Old Vol. of Life, p. 301.

The choice lay between an amended confederacy and the pow constitution.

Bancroft, Hist. Const., 11, 5. 3. Care in selecting; judgment or skill in distinguishing what is to be preferred, and in giv-

ing a preference. [Rare.]

Julius Casar did write a collection of apophthegms; it is a pity his book is lost; for 1 imagine they were collected with judgment and choice.

Bacon, Apophthegms.

4. The person or thing chosen; that which is approved and selected in preference to others.

I am sorry . . . . Your choice is not so rich in worth as beauty.

Shak., W. T., v. 1.
The lady, gracious prince, may be hath settled Affection on some former choice.

Ford, Perkin Warbeck, ii. 3.

5. The best part of anything; a select portion or assortment.

There all the grete of the Grekys, & the grym knyghtys,
And the chose of hor chyualry, was chargit to lenge [linger].

Destruction of Troy (E. F. T. S.), 1, 6868.

A braver choice of dauntless spirits . . . Did never float upon the swelling tide, Shak., K. John, ii. 1.

6. A variety of preferable or valuable things.

The choice and flower of all things profitable in other Hooker,

Hobson's choice, a proverbial expression denoting a choice without an alternative; the thing offered or nothing. It is said to have had its origin in the practice of a carrier and innkeeper at Cambridge, England, named Hobson, who let horses and coaches, and obliged each customer to take in his turn that horse which stood nearest the stable-door.

Where to elect there is but one.

Where to elect there is but one,
"Tis Hobson's choice; take that or none.
T. Ward, England's Reformation, p. 326.

Of choice, select; distinguished; of worth or value: as, men of choice.—To make choice of, to choose; select; separate and take in preference.

He made Choice of wise and discreet Men to be his Connsellors.

Baker, Chronicles, p. 52.

Syn. Preference, Election, etc. See option.

H. a. 1. Carefully selected; well chosen: as,

a choice epithet.

Choice word and measured phrase,
Above the reach of ordinary men.
Wordsworth, Resolution and Independence, st. 14. 2. Worthy of being preferred; select; notable; precious.

Er this day was done, or droghe to the night,
All chaunget the chere of this choise maldon.

Destruction of Troy (E. E. T. S.), l. 8171.

The choice and master spirits of this age.

Shak., J. C., iii. 1.

Thus in a sea of folly toss'd, My choicest hours of life are lost.

A written word is the choicest of relics.

Thoreau, Walden, p. 111. 3. Careful; frugal; chary; preserving or using with care, as valuable: with of.

He that is choice of his time will also be choice of his company, and choice of his actions. Jer. Taylor, Holy Living. 4t. Noble; excellent.

There the grekes hade grymly ben gird vnto dethe, Hade not Achilles ben chenalrous & choise of his dedis.

Destruction of Troy (E. E. T. S.), 1. 5248.

**Syn. 2.** Costly, exquisite, uncommon, rare, excellent. choice-drawn (chois'drân), a. Selected with

choice-drawnt (chois' dran), a. Selected with particular care. [Rare.]

Who is he, whose chin is but enrich'd with one appearing hair, that will not follow These cull'd and choice-drawn cavaliers to France?

Shak, Hen. V., iii. (cho.).

choicefult (chois' ful), a. [< choice + -ful, 1.]

1. Offering a choice; varied: as, "choiceful plenty," Sylvester, Colonies, p. 681,—2. Making many choices; fitful; changeful; fickle.

His choiceful sense with every change dath fit. Spenser.

plenty," Sylvester, commany choices; fitful; changerur, many choices; fitful; changerur, many choices; fitful; changerur, many choices fits choiceful sense with every change doth fit. Spenser.

choiceless (chois'les), a. [< choice + -less.]

Not having the power of choosing; destitute of free will. Hammond. [Rare.]

choicely (chois'li), adv. [< ME. choisly, choisli, < chois, adj., + -ly, -ly2.] 1. With care in choosing; with nice regard to preference; with judicious choice.

A band of men,

a band of men,

a choicely. The form each county some.

Charles 2 Hen. VI., iii. 1.

Charles 2 Hen. VI., iii. 1.

Annu...

With fool of quancy,

Consider in the properties of the with tuneless pipe beside the murmuring Loire.

Colorent in the fool of quancy,

With tuneless pipe beside the murmuring Lore.

Coldamith, Traveller, 1, 243.

Formerly and still occasionally quire.

Choir (kwīr), v. t. and i. [< choir head for the properties of the properties of the properties of the properties of

3. With great care; carefully: as, a thing

3. With great care; carefully: as, a thing choicely preserved.

choiceness (chois' nes), n. [< choice + -ness.]

The quality of being choice. (a) Justness of discrimination; nicety: as, "choiceness of phrase," B. Jonson, Discoveries. (b) Particular value or worth; excellence: as, the choiceness of wine.

Plants . . . for their choiceness preserved in pots.

Evelyn, Calendarium Hortensc.

choice-note (chois'nōt), n. In vocal music, one of several notes of different nitch or value.

choice-note (chois'nōt), n. In vocal music, one of several notes of different pitch or value, printed together upon the staff, in order that the singer may take that one which is best adapted to his voice.

choile (choil), r. t. To overreach. Halliwell. [Prov. Eng. (Yorkshire).]

choir (kwir), n. [A corrupt spelling of quirc1, "restored" to choir (without a change of pronunciation) in the latter part of the 16th century, in imperfect imitation of F. chœur or the orig, L. chorus: see quirc1 and chorus.] 1. Any

orig. L. chorus: see quirc1 and chorus.] 1. Any company of singers.

He asked, but all the heavenly quire stood mute.

Milton, P. L., iii. 217.

2. An organized company of singers. (a) Especially, such a company employed in church service.

cially, such a company employed in church service.

The choir,
With all the choicest music of the kingdom,
Together sung Te Deum. Shak, Hen. VIII., iv. 1.
Then let the pealing organ blow
To the full-voiced quire below.

Milton, Il Penseroso, l. 161.
The choir have not one common-metre hymn to drag
them down to the people in the pews below.

W. M. Baker, New Timothy, p. 157.
(b) A choral society, especially one that performs sacred
music. In eight-part music a chorus is divided into first

and second choirs. (c) In the Anglican Church, an official body consisting of the minor canons, the choral vicars, and the choristers connected with a cathedral, whose function is to perform the daily choral service. Such a choir is divided into two sections, called decani and cantoris, sitting on the right and left sides respectively; of these the decani side forms the leading or principal section. See cantoris, decani.

3. That part of a church which is, or is considered as a propagated for the use of the sing-

sidered as, appropriated for the use of the singers. In churches of fully developed plan, that part between the nave and the apsc which is reserved for canons, priests, monks, and choristers during divine service. In cruciform churches the choir usually begins at the transepts and occupies the head of the cross, including the



Choir of Amiens Cathedral, France

altar (see cut under cathedral); but sometimes, especially in monastic churches, it extends beyond the transepts, thus encroaching upon the nave. In churches without transepts the choir is similarly placed. In medieval examples, especially after 1250, it was usually surrounded by an ornamental barrier or grating (see choir-screen), and separated from the nave by a rood-screen. See chancel.

The rich stream

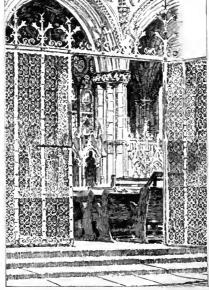
The rich stream
Of lords and ladies, having brought the queen
To a prepar'd place in the choir, fell off
A distance from her.
Shak., Hen. VIII., iv. 1.

4. A company; a band, originally of persons dancing to music: loosely applied to an assembly for any ceremonial purpose.

we, that are of purer fire,
Imitate the starry quire,
Who, in their nightly watchful spheres,
Lead in swift round the months and years.

Milton, Comus, l. 112.

choir-boy (kwīr'boi), n. A member of a boychoir; a boy who sings in a choir.
choirister, n. An obsolete form of chorister.
choir-office (kwīr'of"is), n. 1. Same as choirscruce, 1.—2. In the Rom. Cath. Ch., any one of the seven canonical hours.—3. The breviary-office. office. Lec, Eccl. Terms.



Choir-screen, Cathedral of Lincoln, England.

choke

choir-organ (kwīr'ôr"gan), n. In large organs, the third principal section of the instrument, of less power than the great organ, and containing stops specially suited for choir accompaniment. Once called the chair-organ; occasionally, also, the positive organ.

choir-pitch (kwīr'pich), n. The ancient church-pitch of Germany, said to be about one tone higher than the concert-pitch.

choir-ruler (kwīr'rö"ler), n. Eccles., one of the church officers who preside, in place of the precentor, over the singing of the psalms on the more important festivals. The choir-rulers wear copes, and are two or four in number, according to the rank of the festival.

cording to the rank of the festival.

Until a late period, even if they do not still, several churches on the continent put staves into the hands of the choir-rulers, as is still practised in Belgium.

\*Rock\*, Church of our Fathers, il. 204.

\*Choir-screen\* (kwīr'skrēu), n. An ornamental screen of wood, stone, or metal, often in openant lainties. work, dividing the choir or chancel of a church from the aisles or the ambulatory, usually in such a manner as not to obstruct sight or sound, but sometimes a solid wall cutting off all view of the floor of the choir from the aisles.

See cut in preceding column.

choir-service (kwir'ser'vis), n. 1. The service of singing performed by a choir. Also called choir-office.—2. A service or an office chanted or recited in the choir of a church. Lce, Eccl. Terms.

choir-tippet (kwīr'tip"et), n. A scarf or hood worn as a protection against cold or drafts by the clergy officiating in the choir of a church.

See amice<sup>2</sup>.

choke<sup>1</sup> (chōk), v.; pret. and pp. choked, ppr. choking. [Also until recently spelled choak; dial. chock (see chock<sup>1</sup>); \ ME. choken, choken, choke, \ AS. \*ceocian (in comp. ā-ceocian: see achoke) = Icel. koka, gulp (cf. kok, the gullet, esp. of birds: see chokes); prob. orig. imitative of the guttural or gurgling sounds uttered by one who is choking, and so akin to chuck<sup>1</sup>, chuckle<sup>1</sup>, caekle, cough, kink<sup>2</sup>, all ult. imitative words containing a repeated guttural: see these words.] I. trans. 1. To stop the breath of by preventing access of air to the windpipe; suffocate; stiffe. focate; stifle.

And the herd ran violently down a steep place, . . . and were choked in the sea. Mark v. 13.

Specifically—2. To deprive of the power of breathing, either temporarily or permanently, by stricture of or obstruction in the windpipe; constrict or stop up the windpipe of so as to himly a preserved breathing. hinder or prevent breathing; strangle.

With eager feeding food doth choke the feeder.

Shak., Rich. 11., ii. 1.

We can almost fancy that we see and hear the great

English debater . . . choked by the rushing multitude of
his words.

Macaulay, Sir J. Mackintosh.

3. To stop by filling; obstruct; block up: often with up: as, to *ehoke* up the entrance of a harbor or any passage.

The vines and the mulberry-trees, the food of the silk-worm whose endless cocoons choke up the market-place, witness to the richness of the land.

E. A. Freeman, Venice, p. 48.

4. To hinder by obstruction or impediments;

overpower, hinder, or check the growth, expan-

sion, or progress of; stifle; smother.

And some fell among thorns; and the thorns spring up and choked them.

Mat. xiii. 7.

The mists and clouds do choke her window light.

Sir J. Davies, Immortal. of Soul.

5. To suppress or stifle.

Confess thee freely of thy sin;
For to deny each article with oath
Cannot remove, nor choke, the strong conception
That I do groan withal.

Shak., Othello, v. 2.

6. To offend greatly; revolt. [Rare.]

1 was choked at this word.

7. Same as choke-bore.

II. intrans. 1. To stifle or suffocate, as by obstruction and pressure in hastily swallowing food, or by irritation of the air-passages when fluids are accidentally admitted there.

Who eats with too much speed may hap to choak.

Heywood, Dialogues, p. 323.

2. To be checked as if by choking; stick. The words choked in his throat.

**choke**<sup>1</sup> (chōk), n. [ $\langle choke^1, v. \rangle$ ] 1. The constriction of the bore of a choke-bored gun.—2. The neck or portion of a rocket where the stick is attached.—3. The tie at the end of a car-

tridge.  $choke^2$  (chōk), n. [The last syllable of arti-choke.] The filamentous or capillary part of the artichoke.

choke3, chouk (ehōk, ehouk), n. [Also writchoke<sup>3</sup>, chouk (chok, chouk), n. [Also written chowk, repr. Hind. chauk, a square, market-place.] In India, an open place or wide street, in the middle of a city, where the market is held. Yulc and Burnell.

The sowars at once galloped into the choke, or principal street, which is very narrow and tortnous.

W. H. Russell, Diary in India, 11, 352.

hoke-bailt (chōk'bāl), n. and a. I. n. Non-allowance of bail, as in an unbailable action. choke-bailt (chôk'bâl), n. and a.

Sue him at common law:
Arrest him on an action of choke-bail.
B. Jonson, Magnetick Lady, v. 3.

II. a. Not bailable; not admitting of bail.

astringent berry-like fruit.

choke-bore (ehōk'bōr), v. t. To bore (a gunbarrel) in such a manner that the diameter of the bore shall be a little less near the muzzle than at some point back of it other than the chamber, in order to concentrate the charge (of shot) when the gun is fired. Also choke. choke-bore (chōk'bor), n. A gun the bore of which is slightly constricted near the muzzle.

My duck-gun, the No. 10 choke-bore, is a very strong and ose-shooting piece. T. Roosevelt, Hunting Trips, p. 55.

close-shooting piece. T. Roosevelt, Hunting Trips, p. 55.

choke-cherry (chōk'cher'i), n. 1. The popular name of an American species of wild cherry, Prunus Virginiana, remarkable for the astringency of its fruit.—2. In mining, choke-damp; after-damp. [Local, Eng.]

choke-damp (chōk'damp), n. In coal-mining, same as black-damp.

choke-full, chock-full (chōk'-, chok'fūl'), a.

[Also chuck-full, and until recently choak-full; < ME. chokkefulle, chekefulle, chekkefulle, < choken, cheken, E. choke¹ (= chock¹), + full¹. Hence the adv. chock²; and cf. chock⁴.] Full to the utmost; full to the point of choking or obstructing. full to the point of choking or obstructing.

Charottez chokkefulle [var. chekkefulle] charegyde with golde.

Morte Arthure, 1. 1552.

Charottez chorkejaue [var. chembejaue] than egyde.

Morte Arthure, 1. 1552.

We filled the skins choak-full.

Bruce, Source of the Nile, IV. 549.

In short, to use the last-named and much respected lady's own expression, the honse was choke-full to the very attics.

Barham, Ingoldsby Legends, I. 21.

chokelew; a. [ME., also chekelew, cheklew, choken, cheken, ehoke, + -lew, as in drunkelew. Cf. drunkelew.] Choking; strangling.

Unto stellthe beware hem of hempen lane,
For stellthe is medid [meeded] with a chekelew [var. chokelew, cheklew] hane.
Book of Precedence (E. E. T. S., extra ser.), 1. 106.

chokelingt, p. a. A Middle English form of

choke-pear (chōk'pñr), n. 1. A kind of pear that has a rough astringent taste. Hence—2†. Anything that stops the mouth; an unanswerable argument; an aspersion or a sareasm

by which a person is put to silence. He gaue him a *choake-peare* to stoppe his hreath, replying as followeth. *Lyly*, Euphues and his England, p. 321.

rg as followeth. Lyty, Enputes and the England, p. corresponds for going so low as to talk of giving choke-ears. Richardson, Clarissa Harlowe.

choke-plumt (chök'plum), n. A plum resembling in its effects the choke-pear. Heywood. choker (chō'ker), n. 1. One who or that which chokes; that which induces a feeling of strangulation; something difficult to swallow.

He had left a glass of water just tasted. I finished it, t was a choker. Thackeray, Dr. Birch.

2. That which puts another to silence; that which cannot be answered. Johnson. [Colloq.] -ic.] Of or pertaining to the cholceyst or gall—3. A neekeloth: as, "a white choker," bladder.

Thackeray, Book of Snobs. [Colloq.]—4. In cholceystis (kol-ē-sis'tis), n. [NL.] Same as milit. engin., a chain with wooden staves atcholceyst. tached to the ends, employed to compress and cholceystitis, cholocystitis (kol-ē-, kol-ē-sis-tis-).

measure the circumference of fascines. chokes (chōks), n. pl. [= Sc. chouks; prob. of Scand. origin: cf. Icel. kok, the gullet: see choke¹, r.] The throat. Halliwell. [Local, Eng.]

chokes (chōks), n. pl. [= Se. chouks; prob. of Scand. origin: ef. Icel. kok; the gullet: see choke¹, r.] The throat. Halliwell. [Loeal, Eng.] (choke-strap (chōk'strap), n. Same as chockstrap, 1. chokeweed (chōk'wēd), n. A name given to several weeds of different genera, either because they choke the growth of other plants, or because when swallowed they produce a sensation of choking. Imp. Dict. chokewort (chōk'wert), n. Same as chokeweed. John Taylor. chokey, n. See choky². chokidar (chō'ki-dār), n. [< Hind. chaukidār, a watchman, policeman, < chaukī, watching, choke (chōk'strap), n. [< Hind. chaukidār, a papar. due to confusion with Gr.

watch, guard, + -dar, holding.] In India, a gate-keeper, watchman, or policeman; usually, a private watchman. Also written chokhadar, chokedar, chokeedar, chowkeydar.

And the Day following, the Chocadars, or Souldiers, were remov'd from before our gates.

Ovington, Voyage to Suratt (1689).

Simon must start for the nearest police-station, to get some Chowkeydars to watch the carriage.

W. H. Russell, Diary in India, I. 138.

**choking** (chō'king), p. a. [Ppr. of chokel, v.]

1. Causing suffocation; tending to choke or suffocate.

No solicitations could induce him, on a hot day and in a high what, to move out of the choking cloud of dust which overhung the line of march.

Macaulay, Hist. Eug., xvi. 2. Obstructed or indistinct in utterance; gasp-

choky¹ (ehō'ki), a. [Less prop. chokey; < choke¹ + -y¹.] 1. Tending to ehoke or suffocate: as, the air of the room was quite choky.—2. Inelined to ehoke, as with emotion.

enned to enoke, as with emotion.

The allusion to his mother made Tom feel rather chokey.

Hughes, Tom Brown at Rugby, l. 4.

choky², chokey (ehō'ki), n. [〈 Hind. chaukī, wateh, guard.] 1. A prison; a loekup; also, a eustoms- or toll-station; a palanquin-station.

—2. The act of watehing or guarding.

chol-, cholo-. [NL., etc., repr. Gr. χολή (rarely χόλος), bile, gall, = L. fel = E. gall!.] An element in modern scientifie compound words (cholo-, before a consonant) meaning 'hile'

(cholo- before a consonant), meaning 'bile.' cholæmia (ko-lē'mi-ā), n. [NL., < Gr. χολή, bile, + alμa, blood.] The accumulation of the constituents of the bile in the blood. Also spelled cholemia.

cholæmic (ko-lē'mik), a. [< cholæmia + -ic.] Pertaining to eholæmia; characterized or eaused by cholæmia: as, cholæmic eonvul-

sions. Also spelled cholemic.

Cholæpus (kö-lē'pus), n. See Cholopus.

cholagogic (kol-a-goj'ik), a. and n. [⟨ Gr. χολα-γωγός, earrying off bile (see cholagogue), + -ic.]

I. a. Promoting the flow of bile.

II. n. A cholagogue. cholagogue (kol'n-gog), n. [= F. cholagogue = Sp. It. colagogo = Pg. cholagogo,  $\langle$  Gr.  $\chi$ o $\lambda$ a $\gamma$  $\omega$  $\gamma$ ó $\varsigma$ , earrying off bile,  $\langle$   $\chi$ o $\lambda$ a $\gamma$ , bile, + à $\gamma$  $\omega$  $\gamma$ ó $\varsigma$ , leading,  $\langle$  à $\gamma$ e $\omega$ , lead: see act, n.] A substance which promotes a flow of bile, by increasing its secretion, by facilitating the flow from the gall-bladder into the dnodenum, or by quickening peristalsis, and so hurrying the bile through the intestings before it is a sixty of the property of the tines before it or its constituents are absorbed.

cholalic (ko-lal'ik), a. Same as cholic! cholangioitis (ko-lan'ji-ō-ī'tis), n. [ζ Gr. χολή, bile, + ἀγγείον, a vessel, cell, duet (see angio-), + -itis.] In pathol., inflammation of the bileduate duets.

chola-plant (kō'lä-plant), u. The chick-pea, 'icer arietinum.

**cholate** (kel'at), n. [ $\langle chol(ic) + -ate^{1}$ .] A salt formed by the union of cholic acid with a base. choleate (kol' $\bar{e}$ -āt), u. [ $\langle cholc(ic) + -ate^1$ .] A salt formed by the union of cholcic acid with a

**cholecyst** (kol'ē-sist), n. [⟨ NL. cholecystis, ⟨ Gr. χολή, bile, gall, + κύστις, bladder.] The gall-bladder. Also cholecystis.

cholecystenterostomy (kol''ē-sis-ten-te-ros'to-mi), n. [ $\langle Gr, \chi o \dot{z} \dot{z} \rangle$ , bile,  $+ \kappa i \sigma \tau \iota z$ , bladder,  $+ \dot{z} \tau \tau \rho a$ , intestines,  $+ \sigma \tau \delta \mu a$ , mouth.] In surg., the reëstablishment, by an operation, of the connection between the gall-bladder and duodenum when the common gall-duct has become closed. Med. News, Jan. 10, 1885. cholecystic (kol-ē-sis'tik), a. [< cholecyst + -ic.] Of or pertaining to the cholecyst or gall-bladder.

cholecystitis, cholocystitis (kol\*ē-, kol\*ō-sis-ti'tis), n. [NL., < cholccystis, cholocystis, + -itis.] Inflammation of the gall-bladder.

χοληδόχος, containing bile (see choledoch); the proper form would be \*cholography, < Gr. χολή, bile, + -γραφία, < γράφειν, write.] An account of what relates to the bile, as its composition, secretion, etc.

secretion, etc. choledology (kol-ē-dol'ō-ji), n. [An erroneous form, prop. \*cholology,  $\langle \operatorname{Gr.} \chi o \lambda \eta, \operatorname{bile}, + -\lambda o \gamma ia, \langle \lambda \ell \gamma e \nu, \operatorname{speak} : \operatorname{see} -ology. Cf. choledography.] Knowledge of what relates to the bile. choleic (kol'ō-ik), a. [<math>\langle \operatorname{Gr.} \chi o \lambda \eta, \operatorname{bile}, + -ie.$  The reg. form cholic has a different application.] Of pretaining to en obtained from bile.

Of, pertaining to, or obtained from bile.—Choleic acid, the sulphireted acid of bile, C<sub>28</sub>H<sub>48</sub>NSO<sub>7</sub>, a crystalline solid, soluble in water and decomposed by bolling into cholic acid and taurino. Also called taurocholic

cholein (kol'ē-in), n. [ $\langle chole(ic) + -in^2$ .] Same

cholemesis, cholemesia (ko-lem'e-sis, kol-e-mō'si- $\ddot{\mu}$ ), n. [NL.,  $\langle$  Gr.  $\chi$ o $\dot{\nu}$  $\dot{\eta}$ , bile, +  $\dot{\epsilon}\mu\epsilon\sigma\nu$ , vomiting,  $\langle$   $\dot{\epsilon}\mu\dot{\epsilon}i\nu$ , vemit: see *cmetic*.] In pa-

vomiting, ⟨ èμείν, vomit: see cmetic.] In pathol., the vomiting of bile.

cholemia, cholemic. See cholamia, cholamic. choler (kol'ér), n. [Formerly also choller (spelled with ch in imitation of the L.), earlier coler, ⟨ ME. coler, colere, colre, ⟨ OF. colere, F. colère = l'r. Pg. colera = Sp. cólera = It. collera, anger, bile, ⟨ L. cholera, bile, a bilions ailment, ⟨ Gr. χολέρα, a bilious ailment, cholera, ⟨ χολή = L. fel = E. gall, bile: see gall!. Cf. cholera, of which choler is a doublet.] 14. The bile. [Anger was formerly supposed to be produced by excess or disturbance of this fluid.]

Anger or wrath is the boiling of the blood about the

Anger or wrath is the boiling of the blood about the heart, through the stirring up of choler. Blundeville.

My Father, named Richard, was of a sanguine complexion, mixed with a dash of choler. Evelyn, Diary (1623), p. 3. Hence - 2. Anger; wrath; iraseibility.

Throw cold water on thy choler. Shak., M. W. of W., ii. 3. Stay not within the bounds Marsilius holds; Lest, little brooking these unfitting braves, My choler overslip the law of arms, Greene, Orlando Furioso.

My choler overslip the law of arms.

Greene, Orlando Furloso.

Wee see you are in choler, therefore till you coole a while wee turne us to the Ingenuous Reader.

\*\*Milton, On Def. of Humb. Remonst.\*\*

= Syn. 2. Anger, I'exation, Indignation, etc. See anger!.

cholera (kol'e-rä), n. [ζ L. cholera, bile, a bilious ailment, ζ ör. χολέρα, a bilious ailment, eholera, ζ χολή, gall, bile, anger: see choler.]

1. An infections and often rapidly fatal disease, prevailing epidemically, generally preceded by a diarrhea, and marked by violent purging of watery stools with floceulent particles suspended in them ("rice-water stools"), vomiting, cramps, especially in the legs and abdominal walls, and profound collapse: specifically termed Asiatic cholera. In cholera, as in typhoid fever, the morbific particles, probably living germs, seem, as a rule, to be transmitted by emanation or exhalation from the stools of the patient. They are destroyed by boiling. The period of incubation is short, from a few hours to two or three days. Cholera is endemic in India, and at different periods it has swept as an epidemic with great violence over Asia and (since 1829) over Europe and America.

2. An acute disorder of the digestive organs, not an entempt and america.

over Europe and America.

2. An acute disorder of the digestive organs, not epidemie, marked by vomiting, purging, colie, and cramps in the legs and abdominal walls, with cavalidatible colouring mostly confined. with considerable exhaustion, mostly confined to the hotter months, and frequently due to errors of diet: specifically called spocadic cholera and cholera morbus.—3. A destructive infectious disease of fowls, characterized by a yellow or grown distribute with an effective description. tious disease of fowls, characterized by a yellow or green diarrhea, with an offensive odor, and great weakness and speedy death. It is held to be caused by a bacterium, and is promoted by uncleanliness. Usually called chicken-cholera or fowl-cholera.—Algid cholera, see algid.—Cholera infantum (infants cholera), a term somewhat loosely applied to threatening cases of enterocolitis or sporadic cholera in infants.—Cholera morbus (cholera disease), a term popularly applied to sporadic and occasionally to Asiatic cholera.—Hog-cholera, a specific highly contagious fever of swhe, attended by inflammation of the lungs, stomach, intestines, and other organs, usually diarrhea, frequently cough, and extravasations of blood in the skin and mucous membranes. It is believed to be caused by the Bacillus minimus. (Klein.) Also called infectious pneumo-enteritis, swine-plague, crysipelas malignum, and intestinal fever of swine.

Choleraic (kol-g-rā'ik), a. [< cholera + -ie. The reg. form choleric has a different use.]

Pertaining or relating to cholera; affected or characterized by, due to, or causing cholera: as, choleraic exhalations or patients; the choleraic voice; choleraic miasmata.

as, cholerate exhalations or patients; the cholerate voice; cholerate miasmata.

choleric¹ (kol²e-rik), a. and n. [Early mod. E. colerick, < ME. colerik, colrik, bilious, < OF. colerique, F. colerique = Pr. coleric = Sp. colérico = Pg. colerico = It. collerico, < L. cholericus, bilious, < Gr. χολερικός, of or like cholera, < χολερα, cholera: see choler, cholera, etc.] I. a. 1.

Abounding with choler or bile; bilious.

He had something of the choleric complexion of his countrymen stamped on his visage. Lamb, South-Sea House.

2. Easily irritated; irascible; inclined to anger; angry: as, a choleric temper.

When the guide perceived it, he grew so extreme cholcric that he threatened Mr. I. H. Coryat, Crudities, 1. 34. that he threatened Mr. 1. H. Cargan, state Sir Robert is choleric enough, but then, as he is provoked without cause, he is appeased without reason.

Foote, The Bankrupt, I.

3. Indicating or expressing anger; prompted by anger; angry: as, a choleric speech.

That in the captain's but a choleric word, Which in the soldier is flat blasphemy.

Shak., M. for M., il. 2.

=Syn. 2. Testy, touchy, peppery, irritable.

II.† n. A person of a bilious or choleric tem-

perament.

The dyeuel . . . him asayleth stranglakest [strongliest] thane [the] colrik mid ire and discord.

Ayenbite of Inwyt, p. 157.

choleric² (kol'e-rik), n. [< cholera + -ic. Cf. choleric¹.] A person suffering from cholera.

[Bara] [Rare.]

[Rare.]
The commission tried to make the autopsy of a choleric whom I saw in the penal establishment of San Miguel.
U. S. Cons. Rep., No. Iv. (1885), p. 680.

cholericly (kol'e-rik-li), adv. [< cholerie¹ + -ly².]
In a choleric manner. [Rare.]

cholericness (kol'e-rik-nes), n. [< cholerie¹ + -ness.] Irascibility; anger; poevishness. [Rare.]

Contentiousness and cholerickness.

Bp. Gauden, Anti-Baal Berith, p. 128.

choleriform (kol'e-ri-fôrm), a. [= F. choléri-forme, < L. cholera + forma, form.] Resem-bling cholera; of the nature of cholera: as, choleriform diarrhea.

packed in concentric layers, form glistening, bearl-like bodies.

cholesteræmia (ko-les-te-rē'mi-ā), n. [NL., < cholester(in) + Gr. a'µa, blood.] A morbid increase of cholesterin in the blood. Also choles-

cholesteric (kol-es-ter'ik), a. [< cholester(in) + -ic.] Pertaining to cholesterin, or obtained from it.—Cholesteric acid, Call 1005, an acid obtained by boiling cholesterin with nitric acid. It is in crystals of a yellowish-white color.

by boiling cholesterin with nitrie acid. It is in crystals of a yellowish-white color.

cholesterin, cholesterine (ko-les'te-rin), n.

[= F. ehotestérine = Sp. colesterina, ⟨Gr. χολή, bile, + στερεός, solid, + -in², -ine².] A substance (C<sub>26</sub>H<sub>44</sub>O) crystallizing in leaflets, with a mother-of-pearl luster and a fatty feel. It is soluble in alcohol and ether, and is probably a monovalent alcohol. It occurs in the blood and brain, in the yolk of eggs, and in the seeds and buds of plants, but most abundantly in the bile, and especially in biliary calculi, which frequently consist wholly of cholesterin. By treating wool-fat with boiling alcohol there is obtained an alcohole solution of cholesterin and isocholesterin. Absocholestearin, cholestearine.

choliah (chō'li-ā), n. [E. Ind.] A small coasting-vessel used by the natives of the Coromandel coast. Sometimes spelled choolia. De Colange.

choliamb (kō'li-amb), n. [ $\langle$  L. choliambus,  $\langle$  Gr.  $\chi \omega \lambda i a \mu \beta o c$ , lame iambus,  $\langle$   $\chi \omega \lambda i a c$ , lame, limping,  $+ i a \mu \beta o c$ , iambus.] In pros., a variety of iambie

trimeter with a trochee as the sixth foot instead of the regular iambus. This irregularity produces a kind of limp or halt in the rhythm. Greek and Latin poets used it chiefly in pieces characterized by humorous

choliambic (kō-li-am'bik), a. and n. [ $\langle$  Gr. χω-λιαμβκός,  $\langle$  χωλίαμβος, choliamb: see choliamb and -ic.] I. a. Pertaining to or composed of choliambs.

II. n. Same as choliamb.

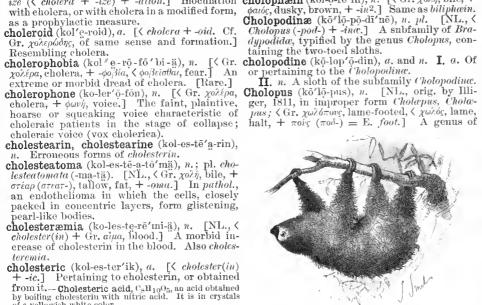
cholic¹ (kol'ik), a. [⟨Gr. χολή, bile, + -ic. Cf. choleic.] Pertaining to or obtained from bile.

choleic.] Pertaining to or obtained from bile. Also cholalic.—Cholic acid, an acid found in the contents of the intestines and in the exercment. cholic<sup>2</sup>†, n. An obsolete form of colic. choline, cholin (kol'in), n. [⟨ Gr. χολή, bile, + -ine<sup>2</sup>, -in<sup>2</sup>.] A basic substance (C<sub>5</sub>H<sub>15</sub>NO<sub>2</sub>) which is widely distributed in the animal organism, but is most abundant in the bile, in the brain (as a constituent of lecithin), and in the volk of eggs. It is very deliquescent, and crysyolk of eggs. It is very deliquescent, and crystallizes with difficulty. Also cholcin and neurinc. cholo (chō'lō), n. [S. Amer.] A child of mixed Spanish and Peruvian Indian parentage.

The cholo, the descendant of the alliances of the Spaniards with the Inca Indians.

Encyc. Brit., IV. 15.

iards with the Inca Indians. Eneyc. Brit., IV. 15. cholo-. See chol-. cholochrome (kol'ō-krōm), n. [⟨Gr. χολή, bile, + χρῶμα, color.] A general term for bile-pigments of every kind. See bile-pigment. cholocyst, cholocystenterostomy, etc. See cholocyst, etc. Chologaster (kō-lō-gas'ter), n. [NL., ⟨Gr. χολός, lame, defective, + γαστήρ, belly.] A genus of cave-fishes, of the family Amblyopsidæ, having eyes and colored integument, contrary to the rule in this family. There are several species in the southern United States, as C. papillifer.



Unau, or Two-toed Sloth (Cholopus didactylus).

tardigrade edentate mammals, or sloths, of the family Bradypodidæ, including the unau or two-toed sloth, C. didactylus, of South America. cholosis (ko-lō'sis), n. [ζ Gr. χολή, bile, + -osis.] A disease characterized by a perversion of the secretion of bile.

of the secretion of bile.

choltry, choultry (chōl'tri), n.; pl. choltries, choultries (-triz). [Repr. Malayalam chāwatī, chautī = Telugu and Canarese chāwadī (cerebral t or d), chawarī = Marathi chāwarī, a caravansary, an inn.] 1. In southern India, a large shed used as a village hall or assembly.—2. A khan or caravansary for the resting of travelers, usually consisting of a square court surrounded by low buildings. In some choltries are rounded by low buildings. In some choltries provisions are sold, and in others distributed gratis, especially to Brahmans and religious mendicants.

Dr. Buchanan [1800] was struck with the . . . choultries which had been built for the accommodation of travelers by rich native merchants of Madras.

J. T. Wheeler, Short Hist. Ind., p. 408.

J. T. Wheeler, Short Hist. Ind., p. 408.

choluria (ko-lū'ri-ā), n. [NL., ⟨Gr. χολή, bile, + ούρον, urine, + -ā.] In pathol., the presence of bile-pigment and bile-salts in the urine.

chomer (kō'mer), n. A Hebrew measure; a homer (which see).

chomp (chomp), v. A dialectal variant of champ¹. Grosc.

Chondestes (kon-des'tēz), n. [NL. (Swainson, 1827); said to be (irreg.) ⟨Gr. χόνδρος, grits, groats (grain, seed), + ἐσθίεν, eat.] A genus of fringilline birds of North America, the lark-



Lark-finch (Chondestes grammica).

choleriform (kol'e-ri-form), a. L.—] Resembling cholera; of the nature of cholera: as, cholerine (kol'e-rin), n. [c cholera + -incl; pertaining to or derived from blie, +idl+-ic.] Pertaining to or derived from blie, +idl+-ic.] Pertaining to or derived from blie, cholera at take to Asiatic cholera, or which occurs during the prevalence of cholera in cases where no further symptoms in an attack of Asiatic cholera. (cholera + -incl) used to designate the morbific agent of Asiatic cholera. (Cholera + -ixe) + -adion.] Inoculation with cholera in a modified form, as a prophylactic measure. (Cholera + -ixe) + -adion.] Inoculation with cholera, or whith cholera in a modified form, as a prophylactic measure. (Cholera + -ixe) + -adion.] Inoculation with cholera, or with cholera, or with cholera in a modified form, as a prophylactic measure. (Choleroid) a. [c cholera + -ixe] (cf. Gr. xolepolog, of same sense and formation.] Resembling cholera. (Choleroid) a. [c cholera + -ixe] (cf. Gr. xolepolog, of same sense and formation.] Resembling cholera. (Tan.) An avtreme or morbid dead of cholera. [Tan.] An avtreme or morbid dread of cholera. [Ta

having the body covered with short reflexed spines. C. zei is a parasite on the gills of the dory; C. gibbosus infests the angler; C. cornutus is found on the flat-flsh. Lernentoma is a synonym.

chondral (kon'dral), a. [NL., < Gr. χόνδρος, cartilage, + -al.] Cartilaginons; pertaining to or consisting of eartilage or a cartilage, especially a costal cartilage: used chiefly in combination: as, interchondral, costochondral.

chondralgia (kon-dral'ji-ä), n. [NL., < Gr. χόνδρος, cartilage, + ἀλγος, pain.] In pathol., pain in the region of a cartilage.

chondrarsenite (kon-dral'se-nīt), n. [< Gr. χόνδρος, grits (grain), + arsenite.] An arseniate of manganese, occurring in small yellow grains with a conchoidal fracture.

chondrenchymatous (kon-dreng-kim'a-tus), a.

chondrenchymatous (kon-dreng-kim'a-tus), a. [< chondrenchymc (-chymat-) + -ous.] Having the character of chondrenchyme; containing

chondrenchyme (kon-dreng'kim), n. [ $\langle$  Gr.  $\chi \acute{o}v \acute{o} \rho o c$ , cartilage,  $+ i \gamma \chi v \mu a$ , infusion.] A tissue resembling cartilage which occurs in some sponges, as in the cortex of the Corticidæ. W. J. Sollas.

chondri, n. Plural of chondrus. chondrification (kon "dri-fi-kā'shon), n. [< chondrify: see-fy and -ation.] The act or pro-cess of chondrifying or of being converted into cartilage; the state of being chondrified.

The processes of chondrification and ossification often proceed with but little respect for the pre-existing divisions.

\*\*II. Spencer\*, Prin. of Biol., § 258.\*\*

**chondrify** (kon'dri-fi), v.; pret. and pp. *chondrified*, ppr. *chondrifying*. [ζ Gr. χόνδρος, cartilage, + -fy.] **I**. trans. To convert into car-

tilage.

II. intrans. To be converted into cartilage; become cartilaginous.

katastate of protoplasm. M. Foster, Encyc. Brif., XIX. 20. **chondriglucose** (kon-dri-glö'kōs), n. [< Gr. χόν-δρος, cartilage, + glucose.] A substance having a sweet taste and reducing properties like those of glucose, which is formed when eartilage is boiled with dilute mineral acids. **Chondrilla** (kon-dril'ä), n. [NL. (Osear Schmidt, 1862), dim. of Gr. χόνδρος, eartilage.] In zoöl., the typical genns of sponges of the family Chondrillidæ, having stellate silicious bodies in the cortex.

chondrite (kon'drīt), n. [ $\langle \operatorname{Gr.} \chi ov \delta \rho i r \eta \epsilon \rangle$ , made of groats or coarse meal,  $\langle \chi \dot{o}v \delta \rho o \epsilon \rangle$ , groats, grain, cartilage.] A common class of meteoric stones, characterized by large numbers of rather minute spherical crystalline grains. See meteority

chondrite<sup>2</sup> (kon'drīt), n. [< Chondrus, 3, + -ite<sup>2</sup>.] A fossil marine plant of the Chalk and other formations: so called from its resemblance to the existing Chondrus crispus, or Irish Page.

chondritic (kon-drit'ik), a. [(chondrite1 + -ic.]

Having the peculiar granulated structure characteristic of chondrite.

chondritis (kon-dri'tis), n. [⟨Gr. χόνδρος, eartilage, + -itis.] In pathol., inflammation of cartilage.

Diseases which attack the laryngeal cartilages, or framework of the larynx, as perichondritis and chondritis.

Pop. Sci. Mo., XII. 169.

chondro-. See chondr-.

chondrocrania, n. Plural of ehondrocranium. chondrocranial (kon-drö-krā'ni-al), a. [< ehondrocranium + -al.] Of or pertaining to a chondrocranium, in any sense.

chondrocranium (kon-drō-krā'ni-um), n.; pl. chondrocrania (-ä). [〈 Gr. χόνδρος, eartilage, + κρανίον, skull: see cranium.] 1. A cartilaginous skull; a skull permanently cartilaginous, as that of many fishes — 2

that of many fishes.—2. The cartilaginous as distinguished from the memtinguished from the membranous portions of an embryonic skull, which may oventually become entirely bony; that portion of an osseous skull which is preformed in eartilage. At an early stage this consists largely of the basilar plate or parachordal cartilage. See Esox, Acipenser, and parachordal.

3. In ichth., the persistent eartilaginous portion of the

cartilaginous portion of the eranium occurring in many osseous fishes, such as the salmonids, subjacent to the

Chondrodendron (kon-drō-

den'dron), n. [NL., < Gr. χόνδρος, eartilage, + δένδρον, tree.] A small genus of tall climbiug menispermacous shrubs with largo leaves, natives of Peru and Brazil. The root of C. tomentosum is the true pareira brava, a drug formerly of great repute in complaints of the bladder. See pareira.

der. See pareira.

chondrodite (kon'drō-dīt), n. [⟨Gr. χονδρώδης, granular (see ehondroid), + -ite².] A mineral often occurring in embedded grains of a yellow to red color, and also in perfect crystals. It is a fluosilicate of iren and magnesium. Illumite and clinohumite are closely related minerals, differing in crystalline form. Also called brueite. See humite.

62

chondroglossus (kon-drō-glos'ns), n. [NL., ζ Gr. χόνορος, eartilage, + γλῶσσα, tongue.] In unat., that part of the hyoglossus muscle which arises from the lesser cornu of the hyoid bone. Chondrograda (kon-drog'ra-dā), n. pl. [NL., ζ Gr. χόνοδρος, cartilage, + L. gradi, step, go.] A division of the siphonophorons hydrozoans, including such forms as Veletla, Porpita, etc., as distinguished from the Physograda.

chondrograde (kon'drō-grād), a. Of or pertaining to the Chondragrada.

chondrographic (kon-dro-graf'ik), a. drography + -ic.] Descriptive of cartilage; specifically, of or pertaining to chondrography.

chondrography (kon-drog'ra-fi), n. [= F. chondrographie,  $\langle$  Gr.  $\chi$ óv $\delta$ ρος, eartilage, + - $\gamma$ ρα $\phi$ ία,  $\langle$   $\gamma$ ρά $\phi$ ε $\alpha$ , write.] A scientific description of the

chondroid (kon'droid), a. [ < Gr. \*χονδρωειδής, eontr. χονδρώδης, eartilaginous, < χόνδρος, eartilage, + είδος, form.] Cartilaginous; resembling cartilage.

chondrologic (kon-drō-loj'ik), a. on the control of th of cartilages.

chondroma (kon-dro'mä), n.; pl. chondromatu (-ma-tä). [NL., ζ Gr. χόνδρος, cartilage, + -oma.] In pathol., a tumor which consists essentially of eartilage. Also called enchondroma.

chondromatous (kon-drom'a-tus), u. [ $\langle$  chondromatous (kon-drom'a-tus), u. [ $\langle$  chondromatous.] Pertainiug to a chondroma; enchondromatous. chondrometer (kon-drom'e-ter), n. [ $\langle$  Gr.  $\chi \delta v - \delta \rho o \rho c$ , grain, groats,  $+ \mu \ell \tau \rho o v$ , a measure.] An instrument resembling a steelyard for weighing grain. ing grain.

chondropharyngæus (kon-dro-far-in-je'ns), n. [NL., ζ Gr. χόνδρος, cartilage, + NL. pharyn-gæus, ζ Gr. φάρυγξ, throat: see pharynx.] That portion of the middle constrictor muscle of the pharynx which arises from the lesser cornu of the hyoid bone. Also chondropharyngeus.

chondropharyngeal (kon\*drō-fa-rin' jē-al), a. and n. [< chondropharyngæus + -al.] I. a. Pertaining to the lesser horn of the hyoid bone

and to the pharynx.

II. n. The chondropharyngæus.

Chondrophora (kon-drof'ō-rā), n. pl. [NL., neut. pl. of chondrophorus: see chondrophorous.]

A section of decapod dibranchiate Cephalopoda, having the internal shell horny. Most living eephalopods are of this character. The name is contracted with Calciphora. contrasted with Calciphora.

chondrophorous (kon-drof'ō-rus), a. [ $\langle$  NL. chondrophorus, $\langle$  Gr.  $\chi \acute{o}v \acute{o}\rho o \varsigma$ , cartilage, + - $\phi \acute{o}\rho o \varsigma$ ,  $\langle$   $\phi \acute{e}\rho e \iota v$  = E. bear¹.] Of or pertaining to the Chondrophora.

After the elements of the chondriging eranism have run into each other, the indeoset ear-strains, by their confidence of the hydrogeneous plants growth, ... trepass of the hydrogeneous plants growth, ... trepass of the hydrogeneous plants growth, ... trepass of the hydrogeneous plants growth and the Chondrogeneous plants growth in the Chondrogeneous plants growth in yields chondrin on boiling with water. Also chondrogeneous which yields chondrin on boiling with water, the chondrogeneous plants growth is included. Also chondrogeneous plants growth in the Chondrogeneous plants growth gro

chondrosarcomatous (kon "dro-sär-kom'a-tus),

chondrosarcomatous (kon"drō-sär-kom'a-tus), a. [< chondrosarcoma(t-) + -ous.] In pathol., gristly or fleshy, as a tumor; specifically, of or pertaining to a chondrosarcoma.

Chondrosia (kon-drō'si-ā), n. [NL., < Gr. χόν-δρος, eartilage.] The typical genus of sponges of the family Chondrosiidæ.

Chondrosiidæ (kon-drō-sī'i-dē), n. pl. [NL., < Chondrosiidæ (kon-drō-sī'i-dē), n. pl. [NL., < Chondrosia + -idæ.] A family of oligosilicine sponges, of the order Chondrospongia, having no flesh-spicules, typified by the genus Chondrosia. Also Chondrosidæ. Lendenfeld, 1887.

chondrosis (kon-drō'sis), n. [NL., < Gr. χόν-δρος, cartilage, + -osis.] The formation of eartilage.

tilage.

Chondrospongiæ (kon-drō-spon'ji-ē), n. pl. [NL., < Gr. χόνδρος, eartilage, + σπόγγος, sponge.] In Lendenfeld's system of elassification (1887), the third order of sponges, an order of his subclass Silicea, in which there is a tough mesodermal substance or gristly mesoglæa, usually with isolated spicules of the terrorspongers and the spicules of the spicules of the terrorspongers and the spicules of the sp chondrospongia (ton drospongiae).

I. a. Gristly, as a sponge; specifically, of or pertaining to the Chondrospongiae.

I. a. Asponge of the order Chondrospongiae.

II. a. Asponge of the order Chondrospongiae.

Chondrospongiae (kon-drospongiae.

Chondrospongiae).

Chondrostei (kon-dros 'tē-ī), n. pl. [NL., pl. of chondrosteus: see chondrosteus.] 1. In Müller's system of classification (1845), an order of ganoid fishes, characterized by the skeleton being partly cartilaginous, partly bony, and the skin naked or provided with osseons bucklers.—2. In Cope's system of classification of lers.—2. In Cope's system of elassification, a primary division of aetinopterous fishes, with an entire series of basilar segments of the ab-dominal ventral fins, and with no branchioste-gal rays and no pterotic bone: synonymous with Chondroganoidea.

Chondrosteidæ (kon-dros-tē'i-dē), n. pl. [NL., \( Chondrosteus + -ida. \) A family of fossil chondrosteous fishes, represented by the genus Chondrosteus.

Chondrosteosaurus (kon-dros"tē-ō-sâ'rus), n. [NL.,  $\langle$  Gr.  $\chi \delta v \delta \rho o c$ , cartilage, +  $\delta \sigma \tau \delta o v$ , bone, +  $\sigma a \bar{\nu} \rho o c$ , lizard.] A genns of fossil dinosaurian reptiles of eolossal size, from the Creta-

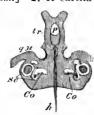
ceous strata of Europe and America.

chondrosteous (kon-dros' tē-us), α. [< NL. chondrosteus, < Gr. χόνδρος, cartilage, + ἐστέον, bone.] Having a cartilaginous skeleton, as a sturgeon or other member of the Chondrostei.

Chondrosteus (kon-dros'tē-us), n. [NL. (Agassiz, 1843): see chondrosteous.] A genus of fossil sturgeon-like fishes, made the type of a sep-

arate family Chondrosteidæ.

Chondrostoma (kon-dros'tō-mä), n. [NL. (Agassiz, 1837), < Gr. χόνδρος, eartilage, + στόμα,



Chondrocranium, or Car-tilaginous Skull of Chick, 6th day of incubation.

6th day of incubation.

A, anterior end of notochord, embedded in the parachordal cartilage which
forms the basilar plate, bifurcating to form the trabecule, tr., which inclose the
pituitary space, P, then
muting in a bifurcated
ethmovomerine plate; Co,
Co, rudiments of cochlea;
Sc, rudiment of semicircuiar canals; qu, quadrate
cartilage.

mouth.] The typical genus of Chondrostomina, mouth.] The typical genus of Chondrostomina, containing Eurasiatic cyprinoids with a horny or gristly sheath of the lips, whence the name. Chondrostomi (kon-dros'tō-mī), n. pl. [NL., as Chondrostoma.] Same as Chondrostomina. Chondrostomina (kon-dros-tō-mī'nē), n. pl. [NL., < Chondrostoma + -ine.] In Jordan's system of classification, a subfamily of cyprinoid fishes, with the air-bladder next to the roof of the abdominal capity, the doysal fin short and fishes, with the air-bladder next to the roof of the abdominal cavity, the dorsal fin short and spincless, and the pharyngeal teeth uniserial. It embraces a number of American genera, only one of which, Aerochilus, is closely related to the typical European species of the subfamily.

chondrostomine (kon-dros'tō-min), a. and n.

I. a. Pertaining to or having the characters of the Chondrostomine.

II a. A field of the subfamily Characters.

II. n. A fish of the subfamily Chondrosto-

chondrotome (kon'drō-tōm), n. [ Gr. χόνδρος,

chondrotome (kon'drō-tōm), n. [⟨ Gr. χόνδρος, cartilage, + τομός, verbal adj. of τέμνειν, cut: see anatomy.] In surg., a knife specially adapted for cutting cartilages. It is a stont, strong kind of scalpel, with the blade and file-like handle usually of steel and in one plece. Also called cartilage-knife. chondrotomy (kon-drot'ō-mi), n. [= F. chondrotomie = Sp. condrotomia, ⟨ Gr. χόνδρος, cartilage, + τομή, a cutting: see anatomy.] 1. In surg., the cutting of a cartilage.—2. In anat., a dissection of cartilages.

chondrule (kon'dröl), n. [⟨ NL. \*chondrulus, dim. of chondrus, cartilage: see chondrus.] A term proposed as an English equivalent of chondrus, 1.

chondrus, 1.
chondrus (kon'drus), n.; pl. chondri (-drī).
[NL., < Gr. χόνδρος, groats, grain, lump, eartilage, gristle.] 1. A rounded mass, or spherule, consisting of a single crystal of some mineral, or of an aggregate of several crystalline fragments of different minerals, often more or less ments of uniferent minerals, often more or less mingled with a glassy base. Such forms are found in various meteorites, sometimes constituting nearly the whole of the mass, sometimes only a small portion of it. This peculiar structure is designated as chondritic, and each individual spherule as a chondrus. Such chondriare usually smaller than a pea. They are generally considered to be drops of matter solidified from a molten condition.

2. A cartilage, particularly the ensiform eartilage. Also spelled *chondros.*—3. [cap.] In bot., a genus of seaweeds, including the *Chondrus*. a genus or seaweeds, including the Chondrus crispus (Irish moss or carrageen), which furnishes a nutritious gelatinous matter.—4. [cap.] In zoöl., a genus of pupiform gastropods. Cuvicr, 1817. chone (kōn), n. [NL.,  $\langle$  Gr.  $\chi \omega \nu \eta$ , contr. of  $\chi \circ \dot{\alpha} \nu \eta$ , a funnel: see choana.] The cortical dome of a spouge. See extract.

In many sponges the cortical domes are constricted near their communication with the subdermal cavity by a transverse muscular sphincter, which defines an outer division or ectochone from an inner or endochone, the whole structure being a chone.

Encyc. Brit., XXII. 415.

chonerhinid (kon-e-rin'id), n. A fish of the family Chonerhinida.

family Chonerhundæ.

Chonerhinidæ (kon-e-rin'i-dē), n. pl. [NL., < Chonerhinus + -ide.] lu Gill's system of classification, a family of gymnodout plectognath fishes, with the frontals separated from the supra-occipital by the intervention of the postfrontals, which are much enlarged and assume a quadrangular form. The ethnoid is little prominent to view and very short; the vertebre are in increased number (12 abdominal and 17 caudal); the head is wide or has a blunt, wide snont; and the dorsal and anal fins are long and multiradiate. The few species are peculiar to the rivers of southern Asia.

(Chonerhinus (kon-e-ri'nus), n. [NL. (Bleeker, 1865), irreg. < Gr. χώνη, contr. of χοάνη, a funnel, + ρἰς, ρίν, nose.] The typical genus of the family Chonerhinide.

(choochkie (chöch'ki), n. [Alaskan.] The nachoochkie (chöch'ki), n.

choochkie (chöch'ki), n. [Alaskan.] The native name in Alaska of the least or knob-billed auklet, Simorhynchus pusillus. H. W. Elliott. choor (chör), n. A dialectal variant of chorc1,

chory (chö'ri), v. i.; pret. and pp. chooried, ppr. choorying. [< choor, n.] To work; char. Haltiwell. [Prov. Eng.]

choosable (chö'za-bl), a. [< choose + -able.]

Capable of being or proper to be chosen; having desirable qualities; desirable.

choosableness (chö'za-bl-nes), n. The quality of being choosable. [Rare.]

or preference. [Rare.]

That I may do all thy will cheerfully, choosingly, humbly, confidently, and continually.

Jer. Taylor, Works (ed. 1835), I. 63.

The true source of the nobleness and chooseableness of all choises.

Raskin, Modern Painters, IV. xvii. § 8.

1008e (chöz), v.; pret. chose, pp. chosen (chose chop! (chop), v.; pret. and pp. chopped, ppr. chopsen (chosen chosen), chosen (pret. chosen, chesen, chesen, chesen, chesen, chosen (pret. chosen, chosen), chosen, chosen, pp. coren, chosen), chosen, chosen, pp. coren, chosen), chosen, chopen, chappen, chop, cut, strike, chap choose (chöz), v.; pret. chose, pp. chosen (chose now obsolete or vulgar), ppr. choosing. [Until recently often chuse; < ME. chcosen, chesen, occasionally chusen (pret. chcas, chcs, chees, pl. churen, chosen, pp. coren, chosen), < AS. ccosan,

(pret. ccás, pl. curon, pp. coren) = OS. kiosan = OFries. kiasa = D. kiezen = OHG. chiosan, MHG. G. kiesen = Icel. kjōsa = Sw. kâra (in comp. ut-kâra, elect) = Dan. kaare = Goth. kiusan, choose, also prove, test (> kausjan, prove, test), = L. gustare, taste (> gust²), = Gr. yeieur for "yeioeur, taste, = Skt. y jush, relish, enjoy. Hence cost¹, and, through F., choice, q. v.] I. trans. 1. To select from two or more; make a choice of in preference to another or others, or to something else. other or others, or to something else.

The kerver at the boarde, after the King is passed it, may chese for hymself one dyshe or two, that plentie is among.

Babees Book (E. E. T. S.), p. 325, note.

My soul chooseth strangling, and death rather than life. Job vii. 15.

Choose not alone a proper mate, But proper time to marry. Cowper, Pairing Time Anticipated.

2. To prefer and decide: with an infinitive as object: as, he chose to make the attack.

Because he ches in that Lond, rathere than in ony othere, there to suffre his Passioun and his Dethe.

Mandeville, Travels, p. 2.

Every age is as good as the people who live in it choose to make it.

Lowell, New Princeton Rev., I. 157. 3. To prefer to have; be inclined or have a preference for.

preference for.

The landlady now returned to know if we did not choose a more genteel apartment.

Syn. 1. Choose, Prefer, Elect, Select, fix upon, pitch upon, adopt. Choose is the most general of these words, but always represents an act of the will; it is the taking of one or some where all are not wanted or cannot be had. Choice may be founded upon preference or modified by necessity. Prefer represents a verdict of the judgment or a state of the inclination; it emphasizes more than does choose the leaving of the rest: he who prefers apples to oranges will choose apples when he has the opportunity of choic; one may by inclination prefer to work at night, but, on grounds of health, choose to work only by day. Elect has an exact nee in theology; its principal use otherwise is to express the choice of persons, by ballot or otherwise, for office, memberahip in societies, etc.: as, to be elected alderman or treasurer; to elect certain studies in a college is to choose them formally. Select represents a careful, discriminating choice.

He called unto him his disciples, and of them he chose

riminating choice. He called unto him his disciples, and of them he *chose* Luke vi. 13.

But wild ambition loves to slide, not stand, And fortune's ice prefers to virtue's land. Dryden, Abs. and Achit., i. 198.

We have with special soul Elected him our absence to supply.

Shak., M. for M., i. 1.

We are as much informed of a writer's genius by what

he selects as by what he originates. Emerson, Quotation and Originality. II. intrans. 1. To elect; make a choice; de-

Boyet. And who is your deer?
Ros. If we choose by the horns, yourself.
Shak., L. L., iv. 1.

They had only to *choose* between implicit obedience and open rebellion.

Prescott.

2. To prefer; desire; wish.—3†. To have one's choice; do as one pleases.

An you will not have me, choose. Shak., M. of V., i. 2.

Boy. They will trust you for no more drink.

Mer. Will they not? let 'em choose.

Beau. and Fl., Knight of Burning Pestle, iv. 5.

4t. To direct one's steps; choose one's way.

lle ful chauncely hatz chosen to the chef gate, That brost bremly the burne to the bryge ende. Sir Gawayne and the Green Knight (E. E. T. S.), 1.778.

Towardez Chartris they chese these cheualrous knyghttez.

Morte Arthure (E. E. T. S.), 1. 1619.

Cannot choose but, cannot do otherwise than. See cannot but, under but 1, conj.

1 cannot choose but weep, to think they should lay him i' the cold ground.

Shak., Hamlet, iv. 5.

**chooser** (chö'zer), n.  $[ \langle choose + -er^1 \rangle, ME.$ chesere, with fem. chescresse,  $\langle$  chesen, choose.] One who chooses; one who has the power or right of choosing.

So far forth as herself might be her chooser.

Shak., M. W. of W., iv. 6.

We cannot be
choosers, sir, in our own destiny.

Middleton (and others), The Widow, v. 1.

Should the worm be chooser?—the clay withstand
The shaping will of the potter's hand?

Whittier, The Preacher.

choosingly (chö'zing-li), adv. [\( \choosing, \text{ppr.}\) of choose,  $v_1 + -ly^2$ .] By choosing; by choice or preference. [Rare.]

chop

(not found in AS.), = MD. koppen, cut off (the head or top of), lop, poll, amputate, kappen, D. kappen (>G. kappen), chop, cut, hew, mince, lop, poll, = MLG. koppen (>G. koppen), lop, poll, = Dan. kappe, cut, poll, = Sw. kappa, cut; appar. an orig. verb, meaning 'chop, cut with a sudden blow,' mixed in form and senses with several verbs of other origin: (2) MD. koppen (= MLG. koppen = G. köpfen), poll, lop, ⟨kop (= G. kopf = E. cop), head, top (see cop¹); (3) MD. D. MLG. koppen = E. cap, bleed (see cup); (4) MD. kappen (= G. kappen), poll (cf. G. kappen, cap, hood), ⟨kappen, poll, cf. G. kappen, cap, hood), ⟨kappen, coppare, coppare, coppare, coupare, cut, poll, partly from the above, but partly a reflex of OF. couper (> ME. coupen, caupen), cut, strike: see coup¹, caup³. Prob. not connected with Goth. kaupatjan, strike, slap, or, as supposed (through an assumed root \*skap), with Gr. κόπτειν, cut, κάπων, a capon (see capon), and OBulg. skopiti = Russ. skopiti = Serv. shkopiti = Pol. skopic, castrate, > OBulg. skopiti = Russ. skopetsü = Serv. shkopats, a gelded ram, a mutton. Hence eastrate, > OBulg. skopits = Russ. skopetsu = Serv. shkopats, a eunuch, = Pol. Bohem. skop (> G. schōps), a gelded ram, a mutton. Hence chip¹, q. v.] I. trans. 1. To cut with a quick blow of a sharp instrument, as an ax; sever with a sudden stroke, or a succession of such strokes; cut in pieces by repeated strokes; fell; hew; hack; mince: as, to chop off a limb; chop down a tree; to chop wood or straw; to chop meat.

Mony chivalrous Achilles choppit to dethe:
All his wedis were wete of thaire wan blode!

Destruction of Troy (E. E. T. S.), 1. 5999.

Chop off his head; something we will determine. Shak., Rich. III., iii. 1.

2†. To snap up; gobble.

You are for making a hasty meal and for chopping up your entertainment like an hungry clown.

Dryden.

your entertainment like an hungry clown. Dryden.

3. To flog. [Prov. Eng.]—4. To put in.
[Prov. Eng.]—5. To eause to cleave, split, crack, or open longitudinally, as the surface of the earth, or the skin and flesh of the hand or face: in this sense more commonly written chap. See chap1, v., I., 1.—To chop a fox (see 2, above), in fox-hunting, to seize him before he has had time to escape from cover: said of a hound.—To chop up, to cut in or into pieces. = Syn. Split, Cleave, etc. See rend.

II. intrans. 1. To use a cutting instrument, as a cleaver or an ax, with a heavy stroke: as, to spend the day in *chopping*.—2†. To strike (at); eatch (at); do something with a sudden, unexpected motion, like that of a blow. *Bacon*.

He chops at the shadow and loses the substance, Sir R, L'Estrange.

3t. To cut in; come in suddenly in interruption.

Some scornful jest ar other *chops* between me And my desire. Fletcher, Wildgoose Chase, i. 2.

And my desire. Fletcher, Wildgoose Chase, 1. 2.

4. To utter words suddenly; interrupt by remarking: with in or out: as, he chopped in with a question. See phrases below.—5. To crack; open in long slits: in this sense more commonly written chap. See chap1, v., II., 1.—To chop in, to thrust in suddenly; interrupt.

You're running greedily, like a hound to his breakfast, That chops in head and all, to beguile his fellows.

Beau. and Fl., Wit at several Weapona, iv. 2.

This coverages follow result heat team; iii, all the sermon

Beau. and Fl., Wit at several Weapona, iv. 2.

This covetous fellow would not tarry till all the sermon weadone, but interrupted the sermon, even suddenly chopping in.

Latimer, 2d Sermon bef. Edw. VI., 1550.

To chop in with, to cut in with (some remark); interrupt with.—To chop out with, to give vent or expression to suddenly; bring out suddenly; whip out.

Thou wilt chop out with them unseasonably, Wheu I desire 'em not.

Beau. and Fl., Maid's Tragedy, iv. 2.

chop! (chop), n. [< ME. chop, a stroke, blow; from the verb.] I. A cutting or severing blow; a stroke, especially with some sharp instrument.

Than Achilles with a chop chaunset to sle
Philles, a fre kyng, with his fyn strenght.

Destruction of Troy (E. E. T. S.), 1. 7701.

2. A slice of mutton, lamb, or pork, usually cut
from the loin, and containing the rib. Long
chops are cut through loin and flank. Rolled chops are cut
from the flank, without bone. See mutton-chop.

And hence this halo lives about
The waiter's hands, that reach
To each his perfect pint of stont,
His proper chop to each,
Tennyson, Will Waterproof.

3. Figuratively, an extortion; a forced pay-

ment. [Rare.]
Sir William Capel compounded for aixteen hundred pounds, yet Empson would have cut another chop out of him if the king had not died.

Bacon.

4. In milling, the product of the first crushing or breaking of the wheat in making flour by the

medern precesses .- 5. A crack, cleft, or chink: in this sense more commonly written chap. See chan1, n., 1.

The filling of the chops of bowls by laying them in water.

chop<sup>2</sup> (chop), v.; pret. and pp. chopped, ppr. chopping. [A var. of chap<sup>4</sup> = cheap, v. (cf. ME. copen, buy, \ D. koopen, buy): see cheap, v., and cope<sup>2</sup>; cf. caup<sup>1</sup>. From the sense of 'barter' comes naturally the sense of 'exchange,' and hence 'turn'; but there sense to have been confusion of this word with chool or \ 1. Turner. fusion of this word with chop<sup>1</sup>, q. v.] I. trans. 1†. To barter; truck.—2. To exchange; substitute, as one thing for another; swap.

This is not to put down Prelaty; this is but to chop an episcopacy.

Milton, Areopagitica, p. 37.

piscopacy. We go on *chopping* and changing our friends. Sir R. L'Estrange.

To chep logic, to dispute or argue in a sophistical manner or with an affectation of logical terms or methods.

Nay, stand not chopping logic; in, I pray.

Chapman, All Fools, I. 1.

A man must not presume to use his reason, unless he has atudied the categories, and can *chop logic* by mode and figure.

Smollett, Humphrey Clinker.

H. intrans. 1t. To bargain; chaffer; higgle.

What young thing of my years would endure
To have her husband in another country,
Within a month after she is married,
Chopping Ior rotten raisins?
Beau. and Fl., Captain, 1. 2.

2†. To bandy words; dispute.

Let not the connell at the bar chop with the judge.

Bacon, Of Judieature.

Peace, variet, dost chop with me?
Chapman, Widow's Tears, v. 5. 3. To turn, vary, change, or shift suddenly: as,

the wind chopped or chopped about. O who would trust this world, or prize what's in it,
That gives and takes, and chops and changes ev'ry minute?

Quarles, Emblems, i. 9.

chop<sup>2</sup> (chop), n. [< chop<sup>2</sup>, v.] A turn of fortune; change; vicissitude. Also chap.—Chops and changes, vicissitudes; ups and downs.

There be odd chops and changes in this here world, for certain.

Marryat, Snarleyyow, H. ii.

ertain. Marryat, Snarleyyow, 11. ii. chop3 (chop), n. [Var. of chap2, q. v.] A jaw: usually in the plural, the jaws; the entrance to a harbor. See chap2. chop4 (chop), n. [< Hind. chhāp, stamp, seal, print, copy, impression.] 1. In India, China, etc.: (a) An official mark on weights and measures to show their accuracy. (b) A customhouse stamp or seal on goods that have been passed: a permit or clearance. passed; a permit or clearance.

The Governor or his Deputy gives his Chop or Pass to all Vessels that go up or down; not so much as a Boat being suffered to proceed without it. Dampier, Voyages, II. 16.

2. In China, brand; quality: as, silk or tea of the first chop. Hence the colloquial phrase first chop, first rate.—3. A lot of tea to which a common mark or brand is affixed; a brand of

The English merchants in Shanghae best know how many chops of tea they obtain from the district every year.

W. H. Medhurst, Interior of China, p. 150.

Chow-chew chep. See chow-chow.—The grand chop, the port clearance granted by the Chinese customs when all duties have been paid and all the port regulations complied with. Also called the red chop, from the large vermillon seal upon it.

Chopa, choppa (chē'pä, chep'pä), n.; pl. chopæ, choppæ (-pē). [ML.] A loose upper garment worn in the thirteenth and fourteenth centuries.

chop-boat (chop'bōt), n. In China, a licensed lighter or cargo-beat, for the conveyance of

chop-cherry (chop'cher'i), n. [< chop1, v., + obj. cherry1.] A game in which a cherry hung by a thread is snatched for with the teeth.

Herriek.

chop-church, n. [\( \) chop^2 + ebj. church. Cf. dial. chap-church, a parish church.] A secular priest who gained money by exchanging his benefice. Halliwell.

chopdar, n. Same as chobdar.

chop-dollar (chop'dol'ar), n. and a. [\( \) chop^4 + dollar.] I. n. In China, Malacca, Burma, and Siam, a dollar bearing an impressed private mark as a guaranty of genuineness. It was for

mark as a guaranty of genuineness. It was for-merly the custom in Hongkong and the treaty ports of china for each firm to stamp in this way all coin passing through its hands.

Though strong persuasion hung upon thy lip, Alas! how chopfall'n now! Blair, The Grave. chop-house (chop'hous), n. An eating-house

chopin, choppin (chep'in), n. [< ME. chopyn, < OF. chopine, a liquid measure; cf. chope, a beer-glass, < MD. schoppc, schoupe, schoepe, a scoop, shovel, D. schop, a shovel, = LG. schopen, > G. schoppen, a scoop, a piut, chopin; cf. schöpfen, empty: sco scoop.] 1. A Scotch liquid measure uow abolished, equal to 52.1017 cubic inches (half a Scotch pint), or about nine tenths of a United States (old wine) quart.—2. An old English measure equal to half a pint.

They sold victuals by false measures, called changes in

They sold victuals by false measures, called *chopyns* in deceit of the poeple.

Archives of the City of London, A. D. 1370, in Riley's [Memorials of London, p. 347.

3. A measure of liquids used in France before the establishment of the metric system, and varying in value according to locality, that of Paris being equal to 0.4656 liter, or rather more than four fifths of an imperial pint. The name is new given to the demi-liter, which is a little more than the old measure.

Sextarie is as a chopyn of Parla.

Wyclif, 3 Kl. vii. 26 (glosa.).

4. A vessel, usually a canette or jug of stoneware, holding about a chopin. chopine (chop'in or cho-pen'), n. [Formerly

also written chioppine, choppine, choppine, chopping, aud (as Sp.) chapin; \(\begin{array}{c}\) Sp. chapin = Pg. chapim, a clog, chopine (cf. OF, eschapin, escapin, escappin, escaffin, later and med. F. escar-

pin, pl. esearpins, pumps), = It. seappino, a sock; ef.



applied to the shee or slipper and elog combined.

Your ladyship is nearer heaven than when I saw you last by the allitude of a chopine. Shak, Hamlet, li. 2.

The noblemen stalking with their ladys on choppines; these are high-heel'd shees particularly affected by these proude dames, or, as some say, invented to keepe them at home, it being very difficult to walke with them.

Evelyn, Diary, June, 1645.

tea. A chop may contain a few chests or a **chop-logic** (chop'loj'ik), n. [ $\langle chop^2, r$ ., + obj. large number.

How now! how now, chop-logic! what is this?
Shak., R. and J., iii. 5.
Disputation: arguing; hair-splitting; over-

subtle reasoning: used contemptuously.

Your chop-logike hath no great subtilty. Greene, Thieves Falling Out (Harl. Misc., VIII. 385).

chopness (chop'nes), n. [A corrupted form, prob. repr. D. schop, a shovel (schoppen, spades in eards), = LG. schuppe, > G. schüppe, a shovel, schüppen, spades in cards; related to shove, shovel, etc.: see chopin, shove, shovel.] A kind of shovel or spade. Simmonds. chop-nut (chop'nut), n. The Calabar or ordeal bean, the seed of a leguminous twiner, Physocian,

stigma venenosum, of Guinea. See Calabar bean,

under bean.

under bean.
choppa, n. See chopa.
chopper¹ (chop'er), n. [< chop¹ + -er¹.] 1.
One who or that which chops; specifically, a butchers' cleaver.—2. A hand-tool used for thinning out rows of young plants.
chopper²t, n. [In form identical with preceding, but with ref. to chopping¹.] A stout, lusty child; a bouncer. [Colloq.]

The last prayer I made

The last prayer I made
Was nine-year old last Bartholomew-tide; 'twould have

merly the eustom in Hengkong and the treaty ports of China for each firm to stamp in this way all coln passing through its hands.

II. a. Having the appearance of a dollar covered with chops or marks: applied to the face when deeply pitted with smallpox.

chope (chôp), n. A mug or tankard having the sides slightly inclined in a conical form.

chopfallen, a. See chapfallen.

Was nine-year old may Datable Datable

Bedsteada are much more common than in Puraniya.

The best are called Palang or Chhapar Khat; . . . they have curtains.

C. Buchanan, Eastern India, il.

where the serving of chops and steaks is made a specialty.

I lost my place at the chop-house, where every man eats in publick a mess of broth, or chop of meat, in silence. Stout; lusty; plump; bouncing. [Colloq.]

How say you now, gossip,
Is 't not a chopping girl?

Middleton, Chaste Mald, Ill. 5.

The fair and chopping child.

chopping<sup>2</sup> (chep'ing), p. a. [Ppr. of chop1, v. (see chopping<sup>1</sup>), in reference to the up and down movement, but also associated with chop<sup>2</sup>, change, vary.] Running in short, irregular, broken, and interrupted waves, such as those caused by the wind blowing in a direction opposite to that of a strong current, or by the combination of different systems of waves: as, a chopping sea. Also chopped. a chopping sca. Also choppy.

And let no man lose heart, and abandon a good scheme, because he neets chopping seas and cross winds at the outset.

Guthrie.

chopping3 (chop'ing), n. A corruption of cho-

pine.

chopping-block (chop'ing-blok), n. A block on which anything is laid to be chopped.

chopping-board (chop'ing-bōrd), n. A board on which anything is placed to be chopped.

chopping-knife (chop'ing-nif), n. A knife, usually curved and with a cross-handle, for minalization and other food.

eing meat and other food.

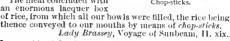
chopping-mill (chep'ing-mil), n. A mill in which grain is coarsely ground as feed for cattle. **chopping-note** (chop'ing-nōt), n. A note in the song of the nightingale. See extract.

The chopping-note is a low-pitched and abrupt note, sounding like "chop, chop," uttered several times in quick succession, and is intermediate in quality between the truly musical and the simply noisy tones of the nightingale.

Appleton's Ann. Cyc., 1886, p. 87.

kwai, quick, + tszc, an individualizing formative particle.] Small sticks of wood or ivory resembling lead pencils, but generally longer and slightly tapering, used by the Chinese, Japanese, and Coreans in eating, included of knives and instead of knives and forks. They are used in pairs, held between the thumb and the first and second fingers. Called hashi by the Japanese.

The meal concluded with

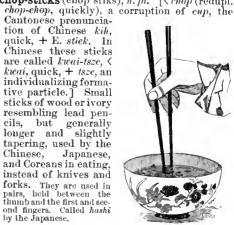


choquette (sho-ket'), n. [F., < ehoquer, strike, knock: see shoek<sup>2</sup>.] In silk-culture, a cocoon in which the worm has died before finishing its work.

chor, n. See cor4. choragis. Plural of choragis. choragi (kō-raj'ik), a. [⟨Gr. χοραγικός, χορηγικός, ⟨χοραγός, χορηγός: see choragus and -ic.] Pertaining to or connected with a choragus, or the liturgy called a choragy.

The choragic victory of Lysikrates occurred B. C. 335. A. S. Murray, Greek Sculpture, II. 330, note.

A. S. Murray, Greek Sculpture, II. 330, note. Choragic monument, in Gr. antiq., a small temple on shrine erected in honor of Baechus by the successful choragus in a Dionyslae festival, upon which was displayed the bronze tripod received as a prize by the choragus, together with inscriptions usually giving the date, the play or plays represented, and the names of the performers. Choragic monuments were sometimea further ornamented by works of the most renowned artists, such as Praxiteles. In Athens a street called the Street of Tripods was lined with these monuments, of which a beau-



Chop-sticks.



Choragic Monument of Lysicrates, Athen

tiful example, the monument of Lysicrates, dating from 335-4 B. C., survives, and is one of the earliest authentic examples of the Corinthian order.

choragus, choregus (kō-rā'-, kō-rē'gus), n.; pl. choragi, choregi(-j̄). [<L. choragus, <Gr. χορηγός. Doric and Attic χοραγός, a leader of the chorus, <χορός, chorus, + ἡγεῖσθαί, lead.] 1. In Gr. antiq., the leader or superintendent of a chorus; the superintendent of a theatrical representation at Athorag. Athens. One choragus from each tribe had to provide at his own expense for the equipment and instruction of the choruses for tragedies and comedies on the occasion of various religious festivals. Be was chosen by election, and the office, though very onerous, was held to be one of oreat honor.

2. Hence, figuratively, any conductor or leader, as of an entertainment or festival.

er, as of an entertainment or festival.

God, who is the great Choragus and Master of the seenes of life and death, was not pleased then to draw the curtains.

Jer. Taylor, Works (ed. 1835), 11. 78.

Petrarch was the first choragus of that sentimental dance which so long led young folks away from the realities of life, like the piper of Hamelin.

Lovell, Fireside Travels, p. 155.

3. [ML.] Eccles., an officer who superintends the musical details of divine service. The name and office are still retained in the University of

Oxford. F. G. Lee.

choragy, choregy (kor'ā-ji, -ē-ji), n. [ \( \) L. as if \*choragia, choregia, \( \) Gr. χορηγία, \( \) χορηγός, χοραγός, a choragus: see choragus.] In ancient Athens, the office and ceremonial duties, or literature of a choragus.

Attens, the oince and ceremonial duties, or hturgy, of a choragus.

chorah (chō'rä), n. A long straight knife used by the Afghaus. Whitworth.

choral (kō'ral), a. and n. [= F. choral = Sp. Pg. coral = It. corale, M. choralis, C. chorus, chorus, choir: see chorus, choir.] I. a. 1. Pertaining to or characteristic of a chorus or a choir performed in whith which correct remains choir; performed in rhythmic concert, as music or dancing.

Choral or unison. Milton, P. L., vii. 599.

A star that with the choral starry dance
Join'd not. Tennyson, Palace of Art.

2. In music, specifically, pertaining to or designed for concerted vocal, as distinguished from instrumental, performance: as, Mendelssohn's choral works.

The wild and barbarle melody which gives so striking an effect to the choral passages.

Macaulay.

Choral notes, the square characters, or note quadrate, used in early Christian music to represent the tones of melodies to be sung.—Choral service, a church service which is musically rendered, principally by the choir.—Choral vicar. See ricar choral, under vicar.

II. n. 1. A simple musical composition in harmony, suited for performance by a chorus. Often written chorale.—2. A tune written or transport for personal for personal contractions.

arranged for a sacred hymn or psalm; specifically, such a tune written in the style of the hymn-tunes of the early Protestant churches, both Lutheran and Reformed, having a plain melody, a strong harmony, and a stately rhythm.

—3. In the Rom. Cath. Ch., any part of the service which is sung by the whole choir (cantus choralis), generally consisting of a part of the ancient church music (cantus firmus), sung in unison, or more frequently sung by the tenor, while a greater freedom is allowed in the parts. **choral-book** (kō'ral-buk), n. A collection of aborals on hymn times

choral-book (koʻral-duk), n. A concetion of chorals or hymn-tunes. chorale, n. See choral, 1. choraleon (kō-rā'lē-on), n. [< choral + -eon, as in melodcon.] A musical instrument of the organ kind, having metal pipes, invented in

Warsaw in 1825: so called because intended to warsaw in 1623: so cannot because intended to accompany choral singing in churches. Also called wolodion, colodicon, and wolomclodicon. choralist (kō'ral-ist), n. [< choral + -ist.] 1. A singer or composer of choral music.—2. A member of a church choir. chorally (kō'ral-i), adv. In the manner of a chorus; so as to be adapted to a choir.

choraula (kō-râ/lã), n.; pl. choraula (-lō). [NL., ⟨Gr. χορός, chorus, choir, + αὐλή, ⟩ L. aula, hall.] In some European churches, (a) the hall or room in which choir-boys rehearse; (b) a space behind the high altar where certain liturgical

exercises are sung. chord (kôrd), n. [Same word as cord (and sometimes, and formerly regularly, so spelled; but the spelling chord, after the L., is now conventionally preferred for the technical senses given below);  $\langle L. chorda, \langle Gr. \chiopdh, the string of a musical instrument: see <math>cord^{1}$ .] 1. A string; a cord. Specifically—2. The string of a musical instrument.

Love took up the harp of Life, and smote on all the chords with might. Tennyson, Locksley Hall.

3t. A musical tone. -4. In music, the simultaneous sounding of three or more tones; specifically, the sounding of three or more tones that are concordant with one another. A common chord or triad consists of any tone with its third and fifth.



r. Major. 2. Minor. 3. Augmented. 4. Diminished. 5. Of the seventh. 6. Of the ninth. 7, 8. Imperfect. 9, 10. Inverted. 11. Relative. 12. Equivocal.

A major chord is one having a major third and a perfect fifth; a minor chord, one having a minor third and a perfect fifth; a minor chord, one having a minor third and a diminished fifth; and an augmented chord, one having a major third and an augmented fifth. Diminished and augmented chords are also called anomalous. A chord of the seventh, or seventh-chord, consists of any tone with its third, fifth, and seventh; a chord of the ninth contains also the ninth. (See ninth.) The tones of a chord are arranged for analysis at intervals of a third from one another; and when so arranged, the lowest tone is called the root of the chord. When all the tones of the chord are mornanged, the lowest the chord when so arranged the lowest tone is called the so arranged that the root is not the lowest, the chord is inverted. Inverted chords are known by the numerals indipresent, it is imperfect or incomplete; when the tones are so arranged that the root is not the lowest, the chord is inverted. Inverted chords are known by the numerals indicating the intervals between the lowest one and the others: as, chords of the sixth, of the fourth and sixth, of the fifth and sixth, of the second, etc. The tonic or fundamental chord is the triad whose root is the tonic or key-note; the dominant or leading chord, that whose root is the dominant (fifth tone of the scale); the subdominant chord, that whose root is the subdominant (fourth tone of the scale), etc. Chords are related or relative to each other when they conclude two keys or tonalities, and containing tones foreign to both. An equivocal chord is one which may be resolved into different keys without changing any of its tones. Hence—5. Harmony, as of color.

The sweet and solemn harmony of purple with various greens—the same, by the by, to which the hills of Scotland owe their best loveliness—remained a favourite chord of colour with the Venetians.

6. In geom., a straight line intersecting a curve;

6. In gcom., a straight line intersecting a curve; that part of a straight line which is comprised between two of its intersec-

tions with a curve; specifically, the straight line joining the extremities of an arc of a

The great Piazza in Siena . . . is in the shape of a shallow horse-shoe, . . . or, better, of a bow, in which the high façade of the Palazzo Pubblico forms the chord, and everything else the are.

H. James, Jr., Trans. Sketches, [p. 254.

Geometrical Chords

7. A main horizontal member of a bridge-truss. When at the upper side, it is a top chord, and is in compression; when at the lower edge, it is a lower chord, and is in tension.

8. In anat., a cord; a chorda; especially, the notochord, or chorda dorsalis. See chorda.—
Broken chords. See broken.—Chord of an angle, the chord of the intercepted are of a circle of unit radius having its center at the vertex of the angle.—Chord of curvature, that chord of the osculating circle of a curve which passes through the origin of coördinates.—Chords of contact, of two circles, chords joining the points of tangency of two common tangents of the two circles.—Chords of Willis, numerous fibrous bands extending across the lumen of the superior longitudinal sinus of the brain, in its posterior portion.—Chromatic chord. See chromatic.—Common chord, a chord joining the intersections of

two or more eircles. - Consonant, derivative, diatonic, two or more etreles.—Consonant, derivative, diatonic, etc., chords. See the adjectives. chord (kôrd), v. [< chord, n. Cf. cord¹, v.] I. trans. To furnish with chords or strings, as a musical instrument. [Rare.]

When Jubal struck the chorded shell.

II. intrans. In music, to sound harmoniously

chorda (kôr'dā), n.; pl. chordæ (-dē). [L., a string, etc., with mod. (NL.) scientific applications: see chord, cord¹.] 1. In anat.: (a) A tendon. (b) A filament of nerve. (c) The nototendon. (b) A filament of nerve. (c) The notochord.—2. [cap.] [NL.] A genns of olivebrown marine algæ, belonging to the family Laminarica. They have long, slender, hollow, eylindrial Ironds, which in the common species, Chorda filum, sometimes attain a length of 12 feet, with a diameter of a quarter of an inch. The surface is covered with a cortical layer of cuneate-clavate cells. Only unilocular sporangia are known. They are sometimes called catgut and sealace.—Chorda caudalis, the urochord.—Chorda dorsalis, the notochord.—Chordæ Ferrenii, the vocal cords.—Chordæ tendineæ, the tendinous cords fastened to the free edge of the auriculoventricular valves of the heart, and attaching them loosely to the inner wall of the ventricles, They prevent these valves from being driven back into the auricles during the ventricular systole.—Chordæ vocales, the vocal cords (which see, under cord1)—Chorda magna, the tendo Achillis.—Chorda transversa, the oblique or round ligament running from the tubercle at the base of the cornoid process of the ulna to the radius a little below the bicipital tuberosity.—Chorda tympani, the tympanie cord, a branch of the facial or seventh eranial nerve, which traverses the tympanie cavity, and foins the gustatory or lingual nerve.—Chorda vertebralis, the notochord.

Chorda-animal (kôr'di-an\*i-mal), n. A chorda-animal (kôr'di-an\*i-mal), n.

chorda-animal (kôr'dä-an"i-mal), n. A chordonium.

chorda-animal (kôr'dä-an'i-mal), n. A chordonium.

chordæ, n. Plurał of chorda.

chordal (kôr'dal), a. [< L. chorda, a chord, +
-al.] Of or pertaining to a chord; specifically,
of or pertaining to the chorda dorsalis or notochord of a vertebrate.—Chordal sheath, the investment of the notochord; the perichord.—Chordal
tissue, the substance of the notochord; the peculiar cartilaginous tissue known as cellular cartilage.

Chordaria (kôr-dā'ri-ā), n. [NL., < Gr. χορδάριον, dim. of χορδή = L. chorda, a cord: see
chord, cordl.] The representative genus of
the family ('hordarieæ. It has fronds tough
and elastic, and the cortical filaments adhere
closely to one another.

chordariaceous (kôr-dā-ri-ā'shius), a. [</ri>
chordariace(kôr-da-ri'ē-ē), n. pl. [NL., < Chordaria + -aceous.] Resembling Chordarieæ.
Chordarieæ (kôr-da-ri'ē-ē), n. pl. [NL., < Chordaria + -ce.] A family of olive-green algæ, having cylindrical, filamentous, branching fronds.
The frond has an axis of slender longitudinal cells, surrounded by a cortex of short, densely packed filaments
perpendicular to the axis. The sporangia are borne among
the cortical filaments or formed directly from them.
Chordata (kôr-dā'tā), n. pl. [NL., neut. pl.
of chordatas: see chordate.] A primary division or subkingdom of the animal kingdom,
containing all animals which have or have had
a notochord, thus including (a) the true vertebrates (also called Craniota), (b) the leptocar-

containing all animals which have or have had a notochord, thus including (a) the true vertebrates (also called Craniota), (b) the leptocardians, or Cephalochorda, and (c) the tunicates, or Urochorda.

chordate (kôr'dāt), a. [< NL. chordatus, having a chord or cord (spinal cord, notochord), < L. chorda, a chord: see chord.] Having the characters of the Chordata; pertaining to or resembling the Chordata: as, a chordate animal. chordaulodion (kôr-dâ-lō'di-on), n. [< Gr. χορδή, a string, + αὐλός, a pipe, + φόη, song.] A composite musical instrument, containing both strings and pipes, invented in 1812 by Kaufmann at Dresden; a kind of orchestrion. chordec (kôr-dē'), n. [< F. chordéc, < NL. chordata, fem. of chordatus: see chordate.] A painful erectiou of the penis, under which it is

painful erectiou of the penis, under which it is considerably curved. It attends gonorrhea, and usually occurs at night.

Chordeiles (kôr-dī 'lēz), n. [NL. (Swainson,

Chordéiles (kôr-dī lēz), n. [NL. (Swainson, 1831), emended Chordediles, more prop. \*Chordediles, -us (so called in allusion to its nocturnal note), < Gr. χορδή, the chord of a lyre or harp, + δείλη, evening.] A genus of American glabrirostral Caprimulgina, having long pointed wings which extend beyond the forked tail. The type is the long-winged goatsueker, night-hawk, bull-bat, or piramidig of the United States, C. virginianus or C. popetue. There are several other species, chiefly of the warmer parts of America.

chordel (kôr'del), n. [< chord + dim. -el.] A plane curve every point of which terminates an are which originates in a fixed line, is described with a fixed point as a center, and sub-

scribed with a fixed point as a center, and sub-tends a given length the same number of times

as a chord.

chordometer (kôr-dom'e-tèr), n. [< L. chorda (= Gr. χορδή), a string, + Gr. μέτρον, a mea-

ness of strings.

Chordonia (kôr-dō'ni-ä), n. pl. [NL., pl. of chordonium, q. v.] A hypothetical group of worm-like animals, of which the chordonium is the type or common parent-form, and of which the tunicate Appendicularia or any caudato ascidian larva is an extant representativo, distinguished primarily by the possession of a notochord in the form of a urochord, and sup-

notechord in the form of a trochord, and supposed to be the immediate progenitors of the ascidians and vertebratos. Haeckel.

chordonium (kôr-dō'ni-um), n.; pl. chordonia (-ä). [Nl., ⟨ Gr. χορδή, string, chord, cord: see chord, cord¹.] A name given by Haeckel to a hypothetical worm which he supposed to have heave any out the common parent-forms of ascidbeen among the common parent-forms of ascid-

Beau, and Fit, Love's One, in. 2.

Meanwhile we did our nightly chores,—
Brought in the wood from out of doors,
Littered the stalls, and from the mows
Itaked down the herd's-grass for the cows.

Whittier, Snow-Bound.

Now that is the wisdom of a man, in every instance of his labor, to hitch his wagon to a star, and see his chore done by the gods themselves.

Emerson, Civilization.

The Yankee boy of those times was wont to have a reg-ular set of *chores* to do, such as cutting and bringing in wood, making fires, and the like. *G. S. Merriam*, S. Bowles, I. 17.

chore<sup>1</sup> (chōr), v. Same as char<sup>1</sup>, 5.

chore<sup>2</sup>, n. [See chore<sup>2</sup>.] Same as chare<sup>2</sup>. chore<sup>3</sup>† (kōr), n. [< L. chorus: see choir.] A chorus; a choir. B. Jonson.

chorea (kō-rē'ā), n. [= F. chorée = Sp. corea = Pg. chorea = It. corea, < 1r. chorea, chorea, < Gr. χορεία, a dance, prop. fem. of χορείος, belonging to a dance or chorus: see choreus.] 1. A nervous disease, usually occurring before puberty, marked by irregular and involuntary motions of one or more limbs and of the face and trunk, which, however, cease in sleep. Its morbid anatomy is undetermined. Also called St. Vitus's dauce.—2. [cap.] [NL.] In entom., a genus of coleopterous insects. Haldeman, 1847. choreal (kō-rē'al), a. [< chorea + -at.] 1. Pertaining to or of the nature of chorea; characteristic of chorea: as charact movements—2

toristic of chorea: as, chorcal movements.-2. Affected with chorea.

Many students are interested in being told that a case is one of true epitepsy, . . . who have never tried to form a clear conception of the sort of movements they can see in a choreat child.

Millican, Morbid Germs, p. 24.

choree (kô'rê), u. [=F. choree = Sp. corco = Pg. choreu = It. coreo, \( \) L. choreus: see choreus.] In choreu = It. coreo, \( \) L. choreus: see choreus. \] In pros., same as trochee. The word chore (choreus, \( \text{xopcios} \)) was used by the earlier classical writers on metrics as identical with trochee, to designate both the foot now called trochee (\( - \) \) and its resolved form the tribrach (\( - \) \( - \) \), but more frequently the latter. Cleero and Quintillan call the trochee (\( - \) \( - \) \) choreus, and the tribrach (\( - \) \( - \) \( - \) trocheus. Later writers use the names trocheus and tribrachys exclusively for the feet still known by those names. Choree or choreus in modern usage is simply a rare name for trochee (\( - \) \( - \) \). Also called choreus. choregi, n. Plural of choregus. choregraphic, choregraphical, a. See chorographic<sup>2</sup>.

choregraphy, n. See chorography<sup>2</sup>. choregus, n. See chorogus. [Raro.]

He [Socrates] is the choregus of Greek free-thought.

J. Owen, Evenings with Skeptics, I. 181.

choregy (kor'ē-ji), n. [= F. chorégie, < Gr. χο-ρηγία, < χορηγός, choragus: see choragus, choregus.] Same as choragy. Grote. chorei, n. Plural of choreus. chorei (kō-rē'ik), a. [< chorea + -ic; = F. choréique.] Pertaining to chorea; affected with chorea: as, a choreic patient.

The upper and lower extremities present the greatest mass of the choreic movements.

F. Warner, Physical Expression, p. 115.

choreiform (kō-rē'i-fōrm), a. [〈 L. chorca + forma, shape, form.] Resembling chorea; choreoid: as, choreiform movements.

981 sure.] An instrument for measuring the thickness of strings. chorea for what occurs in chorea; choreiform.

choreomania (kō-rē-ō-mā'ni-ji), n. [< L. chorea

+ mania, madness.] Same as choromania. chorepiscopal (kō-rē-pis'kō-pal), a. [< chore-piscopus + -al.] Pertaining to a chorepiscopus. They were allowed the name, and honour, and sometime the execution of offices chorepiscopal.

Jer. Taylor, Works (ed. 1835), 11. 196.

chorepiscopus (kō-rē-pis'kō-pus), n.; pl. chore-piscopi (-pī). [III. (> F. chorévéque = Sp. corepiscopo = Pg. chorebispo = It. corepiscopo), (Gr. χωρεπίσκοπος, (χώρα, place, + επίσκοπος, bishop: see bishop.] One of a class of clergy, in rank between bishops proper and presbyters, in the distribution of the children introduced in the latter part of the third century

boen among the common parent-forms of ascidians and vertebrates.

chordotonal (kôr-dō-tō'nal), a. [⟨ Gr. χορδή, chord, + τόνος, tone, + -al.] Responsive to the vibrations or tones of sound: applied to certain organs or parts of insects and spiders.

These [sense-organs in the legs of spiders] are thought to be analogous to the chordotonal organs of linsects.

These [sense-organs in the legs of spiders] are thought to be analogous to the chordotonal organs of linsects.

Chore [ (chōr), n. [Also written choar and dial. choor, formerly chewre, a var. of charc, char: see char¹. charc¹.] A char, charc, or small job; a task; especially, a piece of minor domestic work, as about a house or barn, of regular or frequent recurrence: generally in the plural. [Now U. S.]

Meanwhile we did our nightly chores,—

Brought in the latter part of the third eentury to aid in the episcopal supervision of the country districts of enlarged dioceses. Roman Catholic entry districts of enlarged di cal stress resting either on the first or on the last syllable (Δυν σ or Δ). The genuine chorianb has a magnitude of six times or more (is hexsemic); and as four of these constitute the thesis and two the arsis, or vice versa, it belongs to the diplasic class of feet. Genuine choriambs are rare. Apparent choriambs are catalectic dactylic dipodies (Δυν β), either of genuine dactyls, as in Aselepladic and other logacitic verses. Anapestic lines analyzed as dactylic series with anacrusis show similar forms. The choriamb takes its name from its apparent composition from a chorec (trochee) and an fambus. choriambic (kō-ri-am' bik), a. and n. [⟨ L. choriambicus, ⟨ Gr. χοριαμβικός, ⟨ χορίαμβος, choriamb.] I. a. Pertaining to, constituting, or consisting of choriambs: as, a choriambic foot, verse, or movement.

se, or movement.

II. n. A foot constituting a choriamb, or a verse consisting of choriambs.

choriambus (ko-ri-am'bus), n.; pl. choriambi

choriambus (κο-ri-am ous), n.; pi. choriambu (-bī). Same as choriambu
choric (kō'rik), a. [= F. chorique = It. corico,
 (L. choricus = Gr. χορικός, pertaining to a chorus, (χορός, chorus: see chorus.] Of or pertaining to a chorus; specifically, fitted for the use of the chorus in the ancient Greek drama: as, choric meters, poems, or compositions (that is, the more elaborate as opposed to the simpler meters, etc.). See *chorus*, 1 (b).

The choric spirit is here. . . The choric responses of the last dialogue form a resonant climax to the whole.

Stedman, Vict. Poets, p. 388.

chorioblastosis (kō ri-ō-blas-tō sis), n. [ ⟨ Gr.

χόριον, membrane (corium), + βλαστός, germ, + -osis.] In pathol., a name given by Ausspitz to

-osis.] In pathot, a name given by Ausspitz to a deviation from normal growth in the corium or true skin, as, for example, a granuloma, a fibroma, or a case of atrophy. choricapillaris (kō\*ri-ō-kap-i-lā'ris), a. used as n. [NL., ⟨ Gr. χόριον, a membrane (choroid), + L. capillaris, capillary.] The inner layer of the choroid coat of the eye, formed largely of eapillaries: an abbreviation of the phrase membrana or tunica choriocapillaris. Also called tunica Ruyschiana and tunica vasculosa Halleri.

chorion (kō'ri-on), n.; pl. choria (-ij). [NL. (>
F. Sp. Pg. chorion = It. corio), (Gr. χόριου, fetal membrane, any membrane. Cf. corium.] 1.
ln auat., the outermost fetal envelop; the external membrane which invests the embryo, forming in the higher vertebrates the outer layer of the bag of waters, and contributing to the formation of the placenta. With reference to the embryo, it occupies the relation of the original vitelline membrane or cell-wall of the ovum.

vitelline membrane or cell-wall of the ovum.

2. By analogy—(a) The membrana putaminis or egg-pod of those eggs which have calcareous shells. [Rare.] (b) The external investment of the evum of an insect, derived from the epithelial layer of the oviduct.—Chorion frondosum, the tuited or shaggy part of the chorion, which composes the fetal placenta.—Chorion lave, the smooth part of the chorion, which does not enter into the composition of the placenta.

chorionic (kō-ri-on'ik), a. [< chorion + -ic.] Of or pertaining to the chorion: as, the chorionic membrane; chorionic villi.

It [the "diffused placenta"] is probably a primitive condition, from which most of the others are derived, although its existence must presuppose the absence of the numbilical vesicle as a constituent of the chorionic wall.

W. H. Flower, Encyc. Brit., XV. 370.

chorioretinitis (kō"ri-ō-ret-i-nī'tis), n. [ Gr. chorioretinitis (ko\*ri-o-ret-i-ni'tis), n. [ < Gr. χόριον, membrane (choroid), + L. retina, retina, + -tis.] In pathol., inflammation of the choroid coat of the eye and the retina. Also called choroidoretinitis and retinochoroiditis.</li>
 choripetalous (kō-ri-pet'a-lus), a. [Irreg. < Gr. χωρίς, asunder, + πέταλον, a leaf (petal).] In bot., having the petals unconnected: equivalent to polypetalous.</li>
 choriphyllous (kō-ri-fil'ns) a. [Irreg. < Gr. choriphyllous (kō-ri-fil'ns) a. [Irreg. < Gr.</li>

choriphyllous (kō-ri-fil'us), a. [Irreg.  $\langle$  Gr.  $\chi\omega\rho ic$ , asunder, + φέλλον = L. folium, leaf.] In bot., composed of separate leaves (petals and

bot., composed of separate leaves (perms and sepals): applied to a perianth.

chorisepalous (kō-ri-sep'a-lus), a. [Irreg. < Gr. χωρίς, asunder, + NL. sepalum, sepal.] In bot., having the sepals distinct.

chorisis (kō'ri-sis), n. [NL., < Gr. χωρίσις, a separation, < χωρίζειν, separate, sever, < χωρίς, apart, asunder.] In bot., the multiplication, by congenital division, of an organ which is ordinarily entire. It is usually restricted to the staordinarily entire. It is usually restricted to the sta-mens and carpels of the flower, and may be efther col-lateral, when the parts are side by side, as in the stamens of *Dicentra*, or, more rarely, transverse. Also called cho-

rization.

chorisma (k̄o-riz'mā), n.; pl. chorismata (-ma-tā). [NL. ⟨ Gr. χώρισμα, a separated space, ⟨ χωρίζειν, separate, part, ⟨ χωρίς, apart.] In zoōi. and anat., a separating; a separation; a distinction of parts or things.

chorist (k̄o'rist), n. [= D. korist = G. chorist, korist = Dan. korist, ⟨ F. choriste = Sp. Pg. It. corista, ⟨ ML. chorista (also chorialis), ⟨ L. chorus, choir: see chorus, and cf. chorister.] A singer in a choir. [Rare.] singer in a choir. [Rare.]

Behold the great *chorist* of the angelies1 quire.

Partheneia Sacra (1633), p. 150.

choristate (kō-ris'tāt), α. [< Gr. χωριστός, separable, separate ( $\langle \chi \omega \rho i \xi e v, \kappa \rangle$ , separate: see chorisis), + -atc<sup>1</sup>.] In bot., increased in number by chorisis; affected with cherisis.

chorister (kor'is-tèr), n. [\( \) chorist + -er. Cf. quirister, after quire \( \) 1. A singer in a choir or chorus; specifically, a male member of a church choir.

The Choristers the joyons Autheme sing.

Spenser, Epithalamion, I. 221.

Sometimes there are on the cathedral foundation minor eanons, and always precentors, lay vicars, and choristers.

A. Fonblanque, Jr., Itow we are Governed, x.

2. In some churches, a choir-leader or precentor; one who leads the singing of the choir or the congregation.—3. A singer in general: as, the feathered choristers.

The new-born phœnix takes his way; Of siry *choristers* a numerous train Attend his progress.

Choristes (kō-ris'tēz), n. [NL., ⟨Gr. χωριστός, separate (χωριστής, one who separates): see choristate.] A genus of gastropods, typical of the family Choristide.

choristic (kō-ris'tik), a. [< chorist + -ie.] Belonging to a choir; chorie; choral. [Rare.] Choristida (kō-ris'ti-dū), n. pl. [Nl., < Gr. χωριστός, separate, separable (see choristate), + -ida.] In Sollas's classification of sponges, an order of Tetractivettida, contrasted with the order Lithistida, and defined as tetractivellid sponges with quadriradiate or triene spicules which are never consolidated into a rigid net-

work. Choristidæ (kō-ris'ti-dē), n. pl. [NL., < Choristcs + -idæ.] A family of tectibranchiate gastropods with a thick short head, a large retractropods with a thick short head, a large retractile pharynx, and well-developed jaws. They have an odontophore, with three rows of rachidian teeth, on each side a row of broad bilobed inner lateral teeth, and two rows of small hook-shaped outer lateral teeth. They have also small posterior tentacles and frontal tentacles, united by a fold. The shell is heliciform and provided with a pancispiral operculum. The family was constituted from a living and tossil species of the North Atlantic.

choristidan (kō-ris'ti-dan), a. and n. I. a. Pertaining to or having the characters of the Choristida.

ristida.

II. n. A spenge of the order Choristida. choristopod (kō-ris'tō-pod), n. One of the Choristopoda; a choristopodous crustacean. J. D. Dana.

Choristopoda (kō-ris-top'ō-dā), n. pl. [NL., ζ Gr. χωριστός, separate (see choristate), + ποίς (ποδ-) = E. foot.] In Dana's classification, an order of edriophthalmous crustaceans, approximately equivalent to the amphipods and isopods together, and divided into three groups.

choristopodous (kō-ris-top'ō-dus), a. [ $\langle Choristopoda + -ous.$ ] Having the feet separated in series, as in the choristopods; specifically, having the characters of the Choristopoda. chorization (kō-ri-zā'shon), n. [ $\langle Gr. \chi \omega \rho i \zeta ev, separate, + -ation: see chorisis.$ ] Same as chorisis.

chorl't, n. An obsolete form of churl. chorl' (chôrl), n. [Etym. unknown.] The angle at the junction of the blade of a pocket-knife with the square shank which forms the joint. E. H. Knight.

joint. E. H. Knight.

chorobatest (kō-rob'a-tēz), n. [NL.,  $\langle \operatorname{Gr}, \chi \omega \rho o - f \rangle$  forming one of the coats of thines of the eyebarg, a surveyors' level (cf.  $\chi \omega \rho o \beta a r \epsilon i v$ , survey,
measure by paces),  $\langle \chi \bar{\omega} \rho o c$ , land,  $+ \beta a \tau \delta c$ , verbal adj. of βaivev, go, = E. come.] An instrument, similar in principle to the common carpenters' level, used to determine the slope of an
aqueduct and the levels of the country through

which it passes. chorodidascalus (kō″rō-di-das′ka-lus), n.; pl. chorodidascali (-ii). [Gr. χοροδιδακαλος, ζορός, dance, chorus, + διδάσκαλος, teacher, < διδάσκειν, teach: see didactic.] In the anc. Gr. drama, teach: see didactic.] In the anc. Gr. drama, the professional or actual trainer of the chorus (sometimes the poet himself), as distinguished from the choragus, by whom he was employed. chorograph (κο το graf), n. [< Gr. χωρογράφος, describing countries, < χῶρος, a place, region, country, + γράφεν, write.] An instrument invented, by Professor W. Wallace of Edinburgh, to construct the wave training.

to construct by mechanical means two similar triangles on two given straight lines, their angles being given. It is especially useful in ma-

chorographer (kō-rog'ra-fer), n. [< chorography + -er1.] One skilled in chorography; a person who describes or makes a map of a particular region or country; specifically, one who investigates the locality of places mentioned by ancient writers and endeavors to identify their true situation.

Camden and other chorographers. Milton, Hist. Eng., iv. chorographic¹, chorographical (kō-rō-graf'-ik, -i-kal), a. [⟨ Gr. χωρογραφίαςς, ⟨ χωρογραφίας see chorography¹.] Pertaining to chorography; descriptive of a particular region, country, or locality; laying down or marking the bounds of a particular country or locality, as a map.

a particular country or locality, as a map.

I have added a chorographical description of this terrestrial paradise.

Raleigh, Hist, World, I. iii. § 15.

The "Poly-olbion" is a chorographical description of England and Wales; an amalgamation of antiquarianism, of topography, and of history; materials not the most ductile for the creations of poetry.

I. D'Isrueli, Amen. of Lit., 11. 248.

chorographic², choregraphic (kō-rō-, kō-rō-graf'ik), a. [= F. chorégraphique = Sp. corcográfico = Pg. choregraphico; as chorography² + -ic.] Pertaining to the notation of dancing. See chorography². Also chorographical, choregraphical graphical

chorographically (kō-rō-graf'i-kal-i), adv. In a chorographic manner; in a manner descrip-

a chorographic manner; in a manner descriptive of particular regions.

chorography¹ (kō-rogˈra-fi), n. [= F. chorographie = Sp. corografia = Pg. chorographia = It. corografia, ⟨ L. chorographia, ⟨ Gr. χωρογραφία, ⟨ χωρογράφος, describing countries: see chorograph.] The systematic study or description of the natural features of particular regions, countries, or districts; especially, the identification of places mentioned by ancient writers

cation of places mentioned by ancient writers.

T have . . . seen several countries, beheld the nature of their climes, the chorography of their provinces.

Sir T. Browne, Religio Medici, ii. 8.

chorography<sup>2</sup>, choregraphy (kō-rog'-, kō-reg'-ra-fi), n. [= F. choregraphie = Sp. corcografia = Pg. choregraphia = It. corcografia, ζ Gr. χορός, dance, chorus (the forms in chore-, corco-, ζ Gr. χορεία, a dance: see chorea), + -γραφία, ζ γράφειν, write.] A system of signs or of notation used to indicate movements, etc., in dancing. cing.

Among the antiquities of this aubject [dancing] chorography, or orchesography, the art of dancing notation, deserves a place.

Encyc. Brit., VI. 800.

choroid (kō'roid), a. and n. [ζ Gr. χοροειδής, corrupt form of χοριοειδής, like a membrane, ζ χόριον, membrane, chorion, + είδος, form.] I. a. Membranous, as a chorion; like or likened choroid (kō'roid), a. and n. to the chorion, as an investing part or tunic: in anat., applied to several delicate, highly vascular membranes which invest certain parts, and to associated structures.—Choroid coat, choroid membrane, of the eye. See II.—Choroid fissure. Same as choroida fissure.—Choroid gland, a non-glandular, vascular, erectile, crescent-shaped body about the entrance of the optic nerve in the eye of a fish.

The branches of the [pseudobranchia or] rete mirabile unite again into the ophthalmic artery, which pierces the sclerotic, and breaks up into another rete mirabile, the choroid gland, before being finally distributed.

Huxley, Anat. Vert., p. 140.

Choroid muscle, the ciliary muscle.—Choroid plexuses, three pairs of vascular fringes projecting into the lateral, third, and fourth ventricles of the brain.—Choroid vein. (a) A small veiu in the lateral ventricle of either side of the brain, lying on the outer side of the choroid plexus. It unites with the vein of the corpus striatum to form the vena Galeni. (b) The vena Galeni.

II. n. A delicate, highly vascular membrane forming one of the coats or tunies of the eve-

forming one of the coats or tunies of the eye-ball, lining the sclerotic, and lying between it and the retina, with which it is in contact by

Same as choroid.—Choroidal fissure, in embryol., a lateral cleft of the secondary optic vealele. Through it the tissue of the vitrous body la originally continuous with the rest of the meaoblastic tissue outside.

Through this gap, which afterwards receives the name of the choroidal fissure, a way is open from the mesoblastic tissure... into the interior of the cavity of the cup.

M. Foster, Embryology, I. vi. 137.

choroidea (kō-roi'dē-ä), n. [NL.: see choroid.]

Same as choroid.

choroiditis (kō-roi-dī'tis), n. [NL., < choroid + -itis.] In pathol., inflammation of the choroid coat of the eye.

choroidoiritis (kō-roi"dō-ī-rī'tis), n. [NL., < choroid + iris + -itis.] In pathol., inflammation of the choroid and iris.

choroidoretinitis (kō-roi"dō-ret-i-nī'tis), n. [NL., < choroid + retina + -itis.] Same as chorioretinitis.

chorok (chō'rok) n. [Netive rocal | The city chorok (chō'rok) n. [Netive rocal | The city choroid | The city chorok (chō'rok) n. [Netive rocal | The city choroid | The city choroi

choroctimus.

chorok (ehō'rok), n. [Native name.] The Siberian polecat, Putorius sibiricus.

chorological (kō-rō-loj'i-kal), a. [< chorology + -ical.] Of or pertaining to chorology; specifically, zoögeographical and phytogeographical; pertaining to the geographical distribution of suipuls and plants.

chorologist (kō-rol'ō-jist), n. [< chorology + -ist.] One versed in chorology; a student of zoölogy and botany with special reference to geographical distribution.

geographical distribution. chorology (kō-rol'ō-ji), n. [ $\langle \text{Gr. } \chi \bar{\omega} \rho o \varepsilon \rangle$ , place, country, + - $2 o \gamma' a$ ,  $\langle \lambda \dot{\varepsilon} \gamma \varepsilon n \rangle$ , speak: see -o log y.]

1. The science of describing localities; chorography.—2. The science of the geographical distribution of plants and animals; zoögeography and plants are an approximately the power of the second plants and animals. raphy and phytogeography. It includes the con-sideration not only of the habitats of species, but also the subject of faunal and floral areas, and the mapping of the earth's surface into zoological and botsnical regions char-acterized by the fauna and flora.

μετρια, tand-surveying, \ χωριος, piace, region, τ μέτρον, measure.] The art of measuring or surveying land; surveying. **choroy** (chō'roi), n. The name of a Chilian parrakeet, Henicognathus leptorhynchus. **chorus** (kō'rus), n. [< L. chorus, < Gr. χορός, a dance accompanied with song, a band of sing-cors and deners a chorus; prob. orig. a dance

ers and daneers, a chorus; prob. orig. a dance within an inclosure, or rather the inclosure itwithin an inclosure, or rather the inclosure itself; cf.  $\chi \acute{o}\rho \tau o_{\mathcal{E}}$ , an inclosure, hedge, = L. hortus, garden, = E.  $yard^2$ . For the earlier E. and the Rom., etc., forms, see  $quire^1$  and choir.] 1. A dance. Specifically, in the anc. Gr, drama—(a) A dance performed by a number of persons in a ring, in honor of Bacchus, accompanied by the singing of the sacred dithyrambic odes. From this simple rite was developed the Greek drama. (b) In continuation of the early tradition, a company of persons, represented as of age, sex, and estate appropriate to the play, who took part through their leader, the coryphæus, with the actors in the dialogue of a drama, and sang their sentiments at stated intervals when no actor was on the stage. The chorus occupied in the theater a position between the stage and the auditorium, and moved or danced in appropriate rhythm around the sacred thymele or altar of Bacchus, which atood in the middle of the area allotted to the chorus. See theater.

Ham. This is one Lucianus, nephew to the king.

Oph. You are as good as a chorus, my lord.

Shak., Hamlet, iii. 2.

(c) One of the songs executed by the chorus.—2. In music: (a) A company of singers, espe-

cially an organized company, such as singers in a church or a choral society. (b) In an oratorio, opera, or concert, the general company of singers, as distinguished from the soloists. (c) A part of a song in which the listeners join with the singer; a refrain; also, any recurring refrain or singer; a refrain; also, any recurring refrain or burden. (d) A musical composition intended to be sung in harmony by a company of singers, usually by four voices. A double chorus is for eight voices. (e) The compound or mixture stops of an organ. (f) In the tenth century, an instrument, probably the bagpipe. (g) In the fifteenth century, the drone of a bagpipe or of the accompaniment strings of the crowd. (h) Formerly, in Scotland, a loud trumpet.—3. A union of voices or sounds, or a company of persons, resembling a chorus. of persons, resembling a chorus.

O you chorus of indolent reviewers.

Tennyson, Hendecasyllables.

4. [cap.] [NL.] In zoöl., a genus of mollusks. J. E. Gray.—Cyclic chorus, in ancient Greece, the chorus which performed the songs and dances of the dithyrambic odes: so called because the performers danced around the altar of Bacchus in a circle. See 1 (a), above. chorus (kō'rus), v. t.; pret. and pp. chorused or chorussed, ppr. chorusing or chorussing. [< chorus, n.] 1. To sing or join in the chorus of: as, to chorus a song.—2. To exclaim or call out in concert. concert.

"Oh, do let the Swiper go in," charus the boya.

T. Hughes, Tom Brown at Rugby.

[NL., < chorus-master (kō'rus-mas\*ter), n. 1. The nflamma-principal singer of a chorus.—2. The trainer or conductor of a chorus. [Rare.]

i'tis), n. chose (choz). Preterit and old past participle

of chaose

chose<sup>2</sup> (shōz), n. [F., a thing, < OF. cose, cosa = Pr. Sp. cosa = Pg. coisa, cousa = It. cosa, < ML. cosa, causa, LL. causa, a thing, a peculiar use of L. causa, cause: see cause. Cf. quelque chose, keckshoes, kickshaws.] In law, an article of personal property, or a personal right; a thing. +-ical.] Of or pertaining to chorology; specifically, zoōgeographical and phytogeographical; pertaining to the geographical distribution of animals and plants; faunal and floral.

The great and interesting series of chorological phenomena, since they can only be explained by the Theory of Descent, must also be considered as important inductive data of the latter.

Hacekel, Evol. of Man (trans.), 1.114.

Chorologist (kō-rol'ɔ̃-jist), n. [< chorology + -ist] One versed in charology: a student of the latter.

His character contains also are drawned in the Red sear this character contains also are drawned in the Red sear this character.

His character contains also are drawned in the Red sear this character contains also are drawned in the Red sear this character.

His chosen captains also are drowned in the Red sea. Ex. xv. 4. She, questionleas, with her sweet harmony And other chosen attractions, would allure. Shak., Pericles, v. 1.

Your lordship's thoughts are always just, your numbers harmonions, your words chosen, your expressions atrong and manly.

Dryden, Essay on the Æneid.
Chosen freeholders. See freeholder.

choslingt, n. [ME.,  $\langle chosen + -lingI.$ ] One chosen.

Quen he to pin himaelfen did For his choslinges on rod tre, MS. Cott. Vespas. (A), iii. fol. 10. (Halliwell.)

chotei (cho-tā'), n. [Chino-Jap. (= Chin. chaoting), lit. morning hall (in allusion to the custom of ministers having audience with their sovereign in the morning), \ cho (= Chin. chao),

sovereign in the morning),  $\langle cho \ (= Chin. chao), morning, + tei \ (= Chin. ting), hall.]$  In Japan, the hall of audience; the court; hence, by metonymy, the emperor.

Chouan (shō'an; F. pron. shō-on'), n. [F., after the nickname of Jean Cottereau, the original leader of the party. Chouan (dial. chouhan, chauhan, etc.; now corruptly chat-huant, as if 'hooting cat') means 'screech-owl'; cf. OF. choue, a daw,  $\rangle$  dim. chouette,  $\rangle$  E. chewet: see chewet<sup>2</sup> and chough.] A member of a body of insurgent royalists of Brittany and the west of France, consisting almost entirely of peasants, who rose in 1792 against the French republic, and carried on a guerrilla warfare of great bitterness. They were not repressed till 1800, great bitterness. They were not repressed till 1800, and even after that occasional insurrections occurred down to the first years of the reign of Louis Philippe (1830-48).

Chouannerie (shö-an'e-rē; F. pron. shö-on-rē'), n. [F., < Chouan.] The insurrection of the Chouans, and also the body of persons engaged

choucari (chö-kä'ri), n. [Of unascertained native origin.] A bird of the genus Graucalus

native origin.] A bird of the genus Graucalus (Cuvier). The name was originally applied to birds now classed under different genera, as to the Australian bowerbirds of the genus Ptilonorhymchus, etc.

chough (chuf), n. [\langle ME. choughe, chozc, early ME. cheo, \langle AS. ceó, appar. orig. \*ceóh, \*cóh, a chough (cf. OF. choe, choue, dim. chouette, chouquette, also dial. choquar (Cotgrave), a chough, a daw, whence prob. Sp. chova, a chough, choya, a jackdaw: see chewet<sup>2</sup> and Chouan; cf. It.



Chough (Pyrrhocorax graculus).

the red-legged or Cornish crow, Fregitus or Pyrrhocorax graculus, of a black color, with red feet and beak. It is of very extensive though irregular distribution. Though a corvine bird, it has some relationship with the starlings. Also called, specifically, Cornish chough. There are other species, natives of Anstralia, Java, ctc. Palsgrave applies the name to a young

The crows and choughs, that wing the midway sir,
Show scarce so gross as beetles, Shak., Lear, iv. 6.

A kind of choughs,
Or thievish daws, slr.
B. Jonson, Alchemist, v. 3.

Cornish chough. (a) See above. (b) In her., same as aylet. It was at one time confined as a bearing to Cornish families.

chouicha (ehö'i-ehä), n. Same as chavicha. chouk, n. See choke³. choult, n. See choke³. choult, n. A Middle English form of jowl. choultry, n. See choltry. choups (ehöps), n. pl. [E. dial.] Hips; the fruit of briers. [North. Eng.] chourie, n. See chowry. chourtka (ehört'kä), n. 1. A native name of a kind of partridge, Tetraogallus caspius, inhabiting mountainous regions in Russia and Siberia. —2. [cap.] [NL.] A genus of such partridges: synonymous with Tetraogallus. Motschoulsky, 1839.

chous (kös or kous), n. [Gr.  $\chi o \bar{v}_{\mathcal{C}}$  (> LL. chus),  $\langle \chi e \bar{v}_{\mathcal{C}} \rangle$ , pour, akin to E. gush: see alchemy.] 1. In Gr. archæol., a vase similar in form to the oinoehoë, but larger, used to dip the mixed wine and water from the cratter in order to fill the gradler pouring years. the smaller pouring-vessels .- 2. An ancient Attie measure of capacity, containing 12 cotyles or the twelfth part of a metretes, and equivalent to 3.283 liters, or 2.8 quarts. The chous was the equivalent of the Roman congius. Daremberg et Saglio; Reinach, Manuel de Philologie 1822 Philologie, 1883.

chouse (chous), n. [Also spelled chiaus, chaus (also chiaous, after F. chiaoux), repr. Turk. chā'ush, chaush, an interpreter, messenger, etc., < Ar. khawās (> Hind. khawās, an attendant, ete., lit. grandees, nobles), prop. pl. of  $kh\bar{a}s$  (s repr. letter  $s\bar{a}d$ ), noble. In senses 2, 3, and 4, the noun is from the verb.] 1. A Turkish in-

the flour is from the verb.] 1. A Turkish interpreter, messenger, or attendant.

Dapper. What do you think of me,
That I sm a Chianse?
Face. What's that?
Dapper. The Turk was here—
As one would say, do you think I am a Turk?
B. Jonson, Alchemist, i. 2.
Accompanied with a chays of the court. Haddungt.

Accompanied with a chaus of the court. The chaoush is a person of great authority in certain things; he is a kind of living firman, before whom everyone makes way. R. Curzon, Monast. in the Levant, p. 9.
2. A trick; a sham; an imposition. Johnson. [Rare.]—3. An impostor; a cheat.

This is the gentleman, and he's no chiaus.

B. Jonson, Alchemist. 4t. One who is easily cheated; a tool; a simpleton.

Sillier than a sottish chouse. S. Butler, Hudibras, III. iii. 531.

ciagola, a chough); a variant, with a final guttural, of ME. ca, ka, co, ko, koo, kowe, otc., early mod. E. coe (see coel and caddow), both forms being orig. imitative of cawing: see cawl.] An oscine passerine bird of the family Corvidae, ing with Turkey out of a large sum of money).] To cheat; trick; swindle: often followed by of or out of: as, to chouse one out of his money.

You shall chouse him out of horses, clothes, and money, and I'll wink at it. Dryden, Wild Gallant, il. 1.

The Portugalls have choused us, it seems, in the Island of Bombay, in the East Indys; for after a great charge of our fleets heing sent thither with full commission from the King of Portugall to receive it, the Governour, by some pretence or other, will not deliver it to Sir Abraham Shipman, sent from the King, nor to my Lord of Marlborough.

Pepys, Dlary, f. 420.

chousingha (ehou'sing-hä), n. Same as chi-

chout¹ (chout), n. [E. dial.] A frolic or merry-making. Halliwell. [Prov. Eng.]
chout² (chout), n. [Repr. Hind. chauth for chauthāi, a fourth part of the revenue, < Skt. chaturtha = E. fourth, q. v.] In the East Indies, a fourth part of the clear revenue, exterted by the Mahrattas; hence, extortion; blackmail.

Sivaji the Mahratta . . . organized a regular system of blackmail, known for more than a quarter of a century afterwards as the Mahratta chout. J. T. Wheeler, Short Hist, Ind., p. 175.

choux†, n. [Prob. < F. chou, eabbage, on account of its shape.] A name in the seventeenth century of the elignon.</li>
chovy (chō'vi), n.; pl. chovics (-viz). [E. dial.; origin obseure.] The popular name of a British

beetle, Phyllopertha horticola.

chow¹ (chō), v. t. and i. [Var. of chew, chaw¹, q. v.] To chew. [Prov. Eng.]

chow² (chou), n. [Var. of chaw² for jaw; or, with usual loss of final -l, abbr. from chowl for jowl, q. v.] The jowl: used only in the phrase "eheek for chow" (that is, eheek by jowl).

[Seoteh.]

chow³ (ehou), r. i. [E. dial. Cf. chowter.] To grumble. [Prov. Eng.]

chow⁴ (ehou), n. [Chinese.] A word forming part of the names of many places in China, indicating either a prefecture or district of the second rank or the chief city of such a district: thus, Ning-hai-chow may mean either the district of Ning-hai or the city of Ning-hai. Sometimes spelled chao, chau, and choo.

chow⁵ (chou), n. [Hind. chau (chieflyin comp.), var. of chār, Skt. chatur = E. four.] 1. A unit of weight in Bombay, used for gold and silver, and equal to three tenths of a troy grain.—2. A unit of the nature of the square of a mass, used in the East Indies in the valuation of

A unit of the nature of the square of a mass, used in the East Indies in the valuation of pearls. A Madras chow is 48 square grains troy, a Bombay chow 15.7 square grains.

chow-chow (chou'chou), a. and n. [Pigeon English.] I. a. Mixed; miseellaneous; broken.—Chow-chow box, a Japanese lacquered picnic or luncheon-box, with spaces for bottles, and trays or drawers for the various edibles, chop-sticks, etc., frequently richly decorated.—Chow-chow cargo, an assorted cargo.—Chow-chow chop, the lot of smaller miscellaneous packages sent of in the last lighter or cargo-boat to a vessel loading in a roadstead or harbor.—Chow-chow water, short, irregular waves, such as those made by the paddles or propeller of a steamer, the meeting of currents in a river, etc.

II. n. 1. Food of any kind, but especially

II. n. 1. Food of any kind, but especially Chinese food, which is usually broken or cut up in the course of cooking into pieces suitable for being eaten with chop-sticks.—2. A preserve made in southern China, of odds and ends of orange-peel, ginger, bamboo, pumelo-rind, syrup, etc.—3. A mixed piekle made with mustard in the East Indies, and imitated elsewhere

chowder (ehou'der), n. [Origin unknown. In first sense perhaps  $\langle F. chaudière$ , a caldron: see chalder<sup>1</sup>, caldron. "In the fishing-villages of Brittany faire la chaudière is to provide a caldron in which is cooked a mess of fish and bisant with name account and in the last of the cooked a mess of the last of the la cuit with some savory condiments—a 'hodge-podge' contributed by the fishermen thempodge' contributed by the fishermen them-selves, each of whom in return receives his share of the prepared dish. The French would seem to have carried this practice to America." N. and Q.] 1. A dish of fish or clams boiled with biscuits or crackers, pork, potatoes, on-ions, etc., and variously seasoned. It is com-mon among the fishermen on the banks of New-foundland and in New England.—2. A pienic party, especially at the sea-shore, at which the party, especially at the sea-shore, at which the main dish is chowder. See def. 1.

A chowder was given a few weeks ago at the head of our little bay.

The Century, XXVIII. 555.

3. A fish-seller. Halliwell. [Prov. Eng.]

chowder (chou'der), v. t. [< chowder, n.] To make a chowder of: as, to chowder fish. [Ameri-

chowder-beer (ehou'der-ber), n. A beverage made in the west of England and in Newfoundland by boiling twigs of black spruce in water and mixing the product with molasses. choweecha (chou'ē-chā), n. Same as chavieha. chower (chou'er), v. i. [Cf. chow³, chowter.]

chowert (ehou'ér), v. i.
To grumble; scold.

But when the crabbed nurce
Beginnes to chide and choure
With heavie heart I take my course
To seawarde from the towre.
Turberville, tr. of Ovid (1567), fol. 122. (Halliwell.)

Turberville, tr. of Ovid (1567), fol. 122. (Halliwell.)
chowlt, n. An old form of jowl. See chavel.
chowlee (ehou'lē), n. [Anglo-Ind., < Hind.
chaulāi, chaula.] A species of bean, Vigna or
Dolichos Catiang, which is extensively cultivated for food in the tropies of the old world.
chowpatty, n. Same as chupatty.
chowrie, n. See chowry.
chowry (chou'ri), n.; pl. chowries (-riz). [Repr.
Hind. chaunri, Beng. chāmara, Skt. chamara.]
In the East Indies, a whisk or brush used to
drive off flies, often made of the bushy tail of
the Tibetan yak set in a decorated handle, the Tibetan yak set in a decorated handle, and in this form one of the ensigns of ancient

and in this form one of the ensigns of ancient Asiatic royalty. Also spelled chourie, chowrie. chowset, n. and r. Seo chouse. chowtert (chou'ter), r. i. [E. dial.; cf. chow's and chower.] To grumble or mutter like a froward child. E. Phillips, 1706. choy-root (choi'rôt), n. Same as shaya-root. chrematistic (krē-ma-tis'tik), a. and n. [= F. chrématistique, ζ Gr. χρηματιστικός, pertaining to business or money-making. ζ τριματιστίς a man chrematistique,  $\langle \text{Cir.} \chi \rho \eta \mu a \tau i \pi i \kappa \delta \tau$ , pertaining to business or money-making,  $\langle \chi \rho \eta \mu a \tau i \sigma \tau i \phi_c$ , a man of business,  $\langle \chi \rho \eta \mu a \tau i \xi \epsilon v \rangle$ , transact business,  $\langle \chi \rho \bar{\eta} \mu a (\tau -)$ , a thing, pl.  $\chi \rho i \mu a \tau a$ , property, wealth, money,  $\langle \chi \rho \bar{\eta} \sigma \theta a i$ , use.] **I.** a. Relating or pertaining to finance or the science of wealth. [Rare.]

I am not the least versed in the chrematistic art, as an old friend of mine called it. I know not how to get a shilling, nor how to keep it in my pocket if I had it.

Fielding, Amelia, ix. 5.

II. n. Same as chrematistics. chrematistics (krē-ma-tis'tiks), n. [Pl. of chre-matistic: see -ics.] The science of wealth: a name given by some writers to the seignee of political economy, or, in a more restricted sense, to that portion of the science which relates to the management and regulation of wealth and

property. chreotechnics (krē-ō-tek'niks), n. [ $\langle \text{Gr. } \chi \rho \epsilon i o \varepsilon \rangle$ , useful,  $+ \tau \epsilon \chi \nu \eta$ , art; see technic.] The useful arts; specifically, agriculture, manufactures, and commerce. [Rare.]

and commerce. [Rare.] chrestomathical (kres-tō-math'ik,-i-kal), a. [< chrestomathy + -ic,-ical.] Relating to a chrestomathy. chrestomathy (kres-tom'a-thi), n.; pl. chrestomathies (-thiz). [= F. chrestomathie, < Gr. χρηστομάθεια, desire of learning, a book of selections (of 'things worth knowing'), < χρηστομαθής, desirous of learning, < χρηστός, good, worthy, useful (verbal adj. of χρῆσθα, use), + √\*μαθ in μανθάνειν, learn: see mathematics.] A collection of extracts and choice pieces, especially tion of extracts and choice pieces, especially from a foreign language, with notes of explanation and instruction: as, a Hebrew *chrcs*-

chrism, (krism), n. [Also chrisom, early mod. E. also chrisme, crisme, crisome, crisome, crisome, chrism (oil), \(\lambda\) AS. crisma, ehrism (oil or vesture), = OHG. chrismo, chrisamo, chresamo, MHG. crisme, tracent chrisme, c OHG. chrismo, chrisamo, chresamo, MHG. crisme, kreseme, crisem, krescm, G. chrisam, chrism (oil) (ME. also creime, creym, < OF. cresme, chresme, F. chréme = Pr. Sp. It. crisma = Pg. chrisma), < LL. chrisma, chrism (oil), < Gr. χρίσμα, an unguent, unction, < χρίτυ, rub, graze, besmear, anoint: seo Christ. The form chrisom is archaie; chrism is now preferred in technical and literary use.] 1. Eccles.: (a) A sacred ointment, consecrated by a bishop, used in the rites of baptism, confirmation, ordination, and coronation, in the consecration of churches. oronation, in the consecration of churches, coronation, in the consecration of churenes, altar-stones, and chalices, and in blessing the baptismal water. In the Roman Catholic Church it consists of a mixture of oil and balsam, and in the Eastern Church of oil, wine, and various aromatics. Its use in baptism was continued in the Anglican Church for a short time after the Reformation. The name is sometimes applied to consecrated oil generally, including the oil of cate-chumens and the oil of the sick. See oil.

To kylle a crownde kynge with krysome enoynttede!

Morte Arthure (E. E. T. S.), 1, 2447.

The chrism, . . . as in the Latin Church, is consecrated by the Bishop on Maundy Thursday; though its preparation is commenced on the Monday in Holy Week.

J. M. Neale, Eastern Church, i. 999.

The bishop . . . poured out the holy oil and chrism and burned inceuse upon it [a stone slab] at the middle and four corners.

Rock, Church of our Fathers, i. 246.

(b) The rite of confirmation. [Rare.]

Their baptism in all respects was as frustrate as their chrism, for the manner of those times was in confirming to use anointing.

\*\*Hooker\*, Eccles. Polity, v. 66.

(c) Same as chrismal, (d).

Upon the anointed head of the newly baptized child was put a piece of fine white linen, known in those days as the chrismal or chrisone, to be worn, like the king's "coyfe," both day and night, for a whole week.

Rock, Church of our Fathers, i. 485, noie.

(d) The baptismal vesture; a white garment formerly given to the newly baptized as a symbol of the new robe of righteousness given to the saints: in this sense commonly chrisom.

When there are many to be baptized, this order of demanding, baptizing, putting on the Crisome, and anointing, shall be used severally with every child.

Book of Common Prayer (1549).

2. In general, that with which one is anointed, or the act of anointing.

I wait — but she lingers, and ah! so long!
It was not so in the years gone by,
When she touched my lips with chrism of song.
T. B. Aldrich, Flight of the Goddess.

3t. A chrism-child.

The boy surely, I ever said, was to any man's thinking a very chrisome.

Ford, Fancies, iv. 1.

chrism (krizm), v. t. [Also ehrisom; < ME. crisomen (cf. ML. chrismare), anoint with ehrism, \( \chi \) crisome, crisme, chrism (oil): see chrism, n.]

To anoint with chrism.

And crowne hym kyndly with krysomeds hondes, With his ceptre, as soveraynge and lorde. Morte Arthure (E. E. T. S.), 1. 3186.

chrisma (kriz'mä), n.; pl. chrismata (-ma-tä). [ML., also chrisimus: see chrism and Christ.] The monogram,  $\Re$ , of the name Christ, made up of the first two letters of the Greek Χριστός. ee labarum.

chrismal (kriz'mal), a. and n. [< ML. ehrismals, < LL. ehrisma: see chrism.] I. a. Pertaining to or of the nature of chrism.

Having thus conjured and prayed, he falls upon singing the praises of this chrismal oil. Brevint, Saul and Samuel at Endor, p. 316.

II. n. In the early church: (a) The vessel or flask in which the consecrated oil or chrism was contained. (b) A vessel for the reservation of the consecrated host. (c) A cloth used to cover relies. (d) [Cf. F. chrémeau.] The white cloth bound upon the head of one newly white cloth bolind upon the head of one newly baptized, after the unction with chrism, for the purpose of retaining the chrism upon the head during the week. Also chrism.

Chrismarium (kriz-mā'ri-nm), n.; pl. chrismaria (-ā). [ML., < LL. chrisma, chrism.] Same as chrismatory.

Chrismata, n. Plural of chrisma.

Oriental churches, unction with chrism or holy oil, either of persons, as in baptism and confirmation, or of things, especially in consecrating the water for baptism.

The order [of baptism] of James of Serug is singular in prescribing three chrismations of the water.

J. M. Neale, Eastern Church, i. 971.

chrismatory (kriz'ma-tō-ri), n.; pl. chrismatories (-riz). [< ML. chrismatorium, < chrismatories ee chrismation.] A receptacle for the chrism, or holy oil, used in the services of the Roman Catholic and Feeters by the services of the Roman Catholic

and Eastern churches. Also chris-

The word is sometimes translated lenticula, a chrismatory or cruet, a vessel to contain oil.

Smith, Portrait of Old Age, p. 215.

chrism-child, chrisom-child (krizm', kriz'om-child), n. [Ear-ly mod. E. also crisome-child, christom-child; < chrism, chrisom, + child.] A child who dies within a month after baptism: so called from the custom of burying it in its white baptismal garment, or chrismal; hence, any innocent or very young child.

Pist. Falstaff he is dead. . . . Quick. 'A made a finer end, and went away, an ii had been any christom child. Shak., Hen. V., ii. 3.

In England, if a child dies within the first month of its life, it is called a chrysom child; whence the title in the London bills of mortality. De Quincey, Essenes, Note No. 5.

chrismert, chrisomert, n. [< chrism, chrisom, + -er1.] A chrism-child.

A chrisomer ye chelde of Henry Jenkynso', bu[ried].

Registers of Holy Cross, Canterbury.

Registers of Holy Cross, Canterbury.

Chrisochloris, n. See Chrysochloris.
chrisolitet, n. See chrysolite.
chrisom (kriz'om), n. See chrism.

Christ (krīst), n. [< ME. Crist, < AS. Crist
(orig. with long i, Crīst) = OFries. Crīst = D.
Christus = MLG. Krist, Kerst, Karst, Kirst
= OHG. Christ, Krist, MHG. Christ, Krist,
G. Christus = Icel. Kristr = Sw. Krist (now
Christus) = Dan. Krist (now Kristus) = Goth.
Christus = F. Christ = Pr. Christ, Crist = Sp.
It. Cristo = Pg. Christo (the spelling with ch It. Cristo = Pg. Christo (the spelling with ch for c, and the forms Christus, Kristus, being in mod. imitation of the L.), \(\subseteq L. Christus, \langle Gr. mod imitation of the L.),  $\langle$  L. Christus,  $\langle$  Gr.  $\lambda \rho \iota \sigma \iota \delta c$ , prop. an adj., anointed ( $\delta \iota \lambda \rho \iota \sigma \iota \delta c$ , the anointed), verbal adj. of  $\lambda \rho \iota \delta c$ , rub, graze, besmear, anoint, = Skt.  $\sqrt{ghar}$ , grind, rub, seratch (cf.  $\sqrt{ghar}$ , sprinkle, ghrita, clarified butter: see ghee), = L. friare, crumble, fricare, rub: see friable and fricative.] The Anointed: a title of Jesus of Nazareth, synonymons with, and the Greek translation of, Messiah, originally used with the definite article strictly as a title, the Christ (that is, the Anointed), but from an the Christ (that is, the Anointed), but from an early period used without the article as a part of the proper name Jesus Christ. See anointed.

And Simon Peter answered and said, Thou art the Christ, the Son of the living God.

Mat. xvi. 16.

Then charged he his disciples that they should tell no man that he was Jesus the Christ.

Mat. xvi. 20. Paul, a servant of Jesus Christ, called to be an apostle.

Rom. i. 1.

Paul, an apostle (not of men, neither by man, but by Jesus Christ, and God the Father, who raised him from the dead).

Gal. i. 1.

Gal. i. 1.

Brothers of Christ. See Christadelphian.—Christ's Book. See book.—Disciples of Christ. See disciple.—Knights of the Order of Christ. See order.

Christadelphian (kris-ta-del'fi-an), n. [Also, incorrectly, Christodelphian; ζ Gr. χριστάδελφος, in brotherhood with Christ, ζ Χριστός, Christ, + άδελφός, brother: see -adelphia.] A member of a small religious sect which originated in the United States but now also exists in England United States, but now also exists in England and elsewhere. The doctrines of the sect include a peculiar theory of the Trinity, the attainment of immortality by believers only, the annihilation of the wicked, the denial of infant baptism, and a peculiar view of the and elsewhere. The doctrines of the sect include a peculiar theory of the Trinity, the attainment of immortality by believers only, the annihilation of the wicked, the denial of infant baptism, and a peculiar view of the millennium. Their churches are called ecclesias. Also called Brothers of Christ and Thomasites. christallt. n.

An obsolete spelling of crystal. Christ-child (krist child), n. 1. Christ when a child: used only with the definite article.—2. A picture or image of Christ in his childhood. —3. A reappearance, in a vision or otherwise, of Christ in the form of a child. Among the Germans the Christ-child bears the same relation to the festivities of Christmas as that borne elsewhere by Saint Vicholas Nicholas

Frau Goetzenberger many a time spoke of her Christmas tree, and of the marvelous things which the *Christ-child* would lay beneath it. *Mary Howitt*, Madame Goetzenherger's Christmas Eve, iti.

christ-cross (kris'krôs), n. [Also written crist-cross, criss-cross, for Christ's cross (ME. Cristes eros).]
1. The mark of the cross cut, printed, or stamped on any object. It was sometimes placed on a dial for the figure XII—that is, as the sign of 12 o'clock.

Fall to your husiness roundly; the fescue of the dial is upon the christ-cross of noon.

Puritan, iv. 2. (Nares.) 2. The beginning and end; the Alpha and Omega: probably from the sign of the cross being prefixed and appended to serious literary undertakings, inscriptions on sepulchral monuments, etc. See *christcross-row*.

Christ's cross is the crist-cross of all our happiness.

Quartes, Emblems, ii. 12.

christcross-row (kris'krôs-ro'), n. [Early mod. christcross-row (kris'krôs-rō'), n. [Early mod. E. also chrisse-crosse-row; so called from the cross set before the alphabet. Cf. Sp. Cristus, the cross marked at the beginning of the alphabet, the alphabet itself.] The alphabet; the ABC; a horn-book.

Truths to be learned before ever a letter in the Christian's Christcross-row.

Whitlock, Manners of English People, p. 527.

A look or motion of intelligence
From infant-conning of the Christ-cross-row,
Wordsworth, Excursion, vili.

As undiscerned as are the phantasma that make a chrism child to smile.

Jer. Taylor, Holy Dying.

The rule or service of Christ. [Rare.]

They know the grief of men without its wisdom;
They sink in man's despair without its calm;
Are slaves, without the liberty in *Christdom*.

Mrs. Browning, Cry of the Children.

Mrs. Browning, Cry of the Children.

Christe eleïson (kris' te e-lā'i-son). [ML, repr. Gr. Χριστε ἐλέησον: Χριστε, voc. of Χριστος, Christ; ἐλέησον, aor. impv. of ἐλεειν, have mercy or pity, ⟨ ἔλεος, pity.] Literally, Christ have mercy. This Greek phrase is used untranslated as an invocation in Latin litaniea, preceded and followed by Kyrie eleïson, each of the three invocations being pronounced thrice. (See kyrie.) It is not used in the Greek Church.

Church.

Christent, a. and n. Earlier form of Christian1.

christen (kris'n), v. t. [E. dial. also kersen,
early mod. E. also rarely christian (cf. Christian1); (ME. cristenen, cristnien, (AS. cristenian
(= MLG. kristenen, kerstenen, karstenen = Icel.
kristna = Sw. kristna = Dan. kristne), make a
Christian, baptize, (cristena, a Christian: see
Christen, a, and m. and Christian1 1 1 To bar Christen, a. and n., and Christian<sup>1</sup>.] 1. To baptize into the Christian church.

He hated Christene Men; and zit he was cristned, but he forsoke his Law, and becam a Renegate. Mandeville, Travels, p. 84.

To christen; baptize; because at baptism the person receiving that saerament is made, as the catechism teaches, a member of Christ.

Hook, Church Dict.

Specifically —2. To baptize under a newly conferred name, especially in infancy; baptize and name as an infant.

She will shortly be to christen;
And papa has made the offer,
I shall have the naming of her.

Mary Lamb, Choosing a Name.

These young ladies — not supposed to have been actually christened by the names applied to them, though always so called in the family.

Dickens, Bleak House, xxvii.

3. In general, to name; denominate; give a

Christen the thing what you will, it can be no better than a mock millennium.

Bp. Burnet. Cum. But how came this clown to be call'd Pompey first?

Sir Greg. Push, one goodman Cæsar, a pumpmaker, kersen'd him.

Beau. and Fl., Wit at several Weapons, iii. 1.

4†. To Christianize.

At Rhodes, at Cyprus, and on other grounds Christen'd and heathen. Shak., Othello, i. 1. I am most certain this is the first example in England since it was first christened.

Jer. Taylor, Extempore Prayer.

MHG. kristentuom, G. christenthum = Icel. kristindomr = Sw. Dan. kristendom), Christianity,  $\langle cristen, Christian, + -d\delta m : see ehristen, Christian^1, and -dom.]$  1†. The profession of faith in Christ by baptism; hence, adoption of faith in Christ; personal Christianity; baptism.

The Emperour hym asked how he ther-of sholde be sure, and he seide he wolde hym asure by his cristyndome.

Merlin (E. E. T. S.), iii. 428.

This struck such fear, that straight his Christendome
The King receives, and many with the King.
Fanshaw's Lusiad, x. 116.

O! I hae been at gude church-door, An' I've got christendom, Tam-a-Line (Child's Ballads, I. 261).

Tam-a-Line (Office Statistics). Solution of have his christendom suspected.

Jer. Taylor, Episcopacy Asserted, § 19.

2. The part of the world in which the Christian

religion predominates; the Christian world.

We were also nowe passed ye londes of the Infideles, as of Turkes and Sarraayns, and were comen into the londes of Cristendome, whiche also increased our joye and gladnesse right moche.

Sir R. Guylforde, Pylgrymage, p. 74.

Important as outposts on the verge of Christendom.

Milman, Hist. of Lat. Christianity.

3. The whole body of Christians.

If there had been no Fryers, Christendome might have continu'd quiet, and things remain'd at a stay.

Selden, Table-Talk, p. 51.

4t. [l. c.] The name received at baptism; hence, any name or epithet.

With a world
Of pretty, fond, adoptions christendoms.
Shak., All's Well, i. 1.

christening (kris'n-ing or kris'ning), n. [Verbal n. of christen, v.] The ceremony of baptism, especially as accompanied by the giving of the name to the infant baptized, followed by family festivities.

Thence . . . to Kate Joyce's christening, where much company and good service of sweetmeats.

Pepys, Diary, July 11, 1663.

Christhood (krist'hùd), n. [< Christ + -hood.]
The condition of being the Christ or Messiah.
Christian¹ (kris'tian), a. and n. [A mod. substitution (after L. christianus) for early mod.
E. Christen, Cristen, < ME. cristen, cresten (later and rarely Christien), < AS. cristen = OS. kristin = OFries. kristen, kersten = D. christen, kersten = Icel. kristinn = Sw. Dan. kristen, adi Christian; as a noum early mod. E. adj., Christian; as a noun, early mod. E. Christen, Cristen, < ME. eristene, cristen, < AS. eristena, also eristen = Ofries. kristena, kerseristena, also cristen = Offnes. Kristena, Kerstena = D. ehristen = MLG. kristen, kersten, karsten, kirsten = MHG. kristæne, kristen, G. ehrist, a Christian; from the adj., the Teut. forms (AS. eristen, etc.) having the accom. term. -en (see ehristen); = Of. ehristien, ehrestien, F. ehrétien = Sp. It. eristiano = Pg. ehristäo, \( \) L. christianus, adj. and n., \( \) Gr. \( \) grows a christian lator also tão, < L. christianus, adj. and n., < Gr. χριστανός, orig. as a noun, a Christian, later also as an adj., Christian, < Χριστός, Christ: see Christ.] I. a. 1. Pertaining to or derived from Christ or his teachings: as, the Christian from Christ or his teachings: as, the Christian from Christian.] To baptize. Fulke. christian. (kris'tian), n. [After a Danish king, religion.—2. Received into the body of the church of Christ; acting in the manner, or having the spiritual character, proper to a follower of Christ: as, a Christian man.

Nawther cercumsiset sothely in sort with the Lawse christian (kris-ti-ñ'nā). n. An old Swedish

Nawther cercumsiset sothely in sort with the Jewes, Ne compu with cristen men, ne on Criste lenyn; But barly, as thai borne were, bydon thai stille, Destruction of Troy (E. E. T. S.), 1, 4327.

3. Having adopted or believing in the religion of Christ: as, a Christian nation; a Christian community.

In the Church of England the people were never admitted to the choice of a bishop from its first becoming Christian to this very day.

Jer. Taylor, Episcopacy Asserted.

4. In accord with or exhibiting the spirit of the teachings of Christ: as, Christian conduct. -5. Eeclesiastical.

The jurisdiction as to tithes was similarly a debateable land between the two jurisdictions; the title to the ownership, as in questions of advowson and presentation, belonging to the secular courts, and the process of recovery belonging to the court Christian.

Stubbs, Const. Hist. (2d ed.), § 722.

Stubbs, Const. Hist. (2d ed.), § 722. Christian Brothers, the common designation of the Brethren of the Christian Schools (which see, under brother).—Christian Catholics. See Old Catholics, under Catholic.—Christian Connection. See II., 5 (a).—Christian era, the era of the birth of Christ, from which chronology is reckoned in Christian countries. See era.—Christian name, the name given when one is baptized or christened; hence, the personal as distinguished from the family name; especially, the individual name or names by which a person is usually called.

For my part, I never knew any good some of giving circle.

which a person is usually cauca.

For my part, I never knew any good come of giving girls these heathen christian names: if you had called her Deborah, or Tabitha, or Ruth, or Rebecca, or Joan, nothing of this had ever happened; but I always knew Lametta was a runaway name.

Sheridan, St. Patrick's Day, il. 3.

a runaway name. Sheridan, St. Patrick's Day, it. 3.
Christian socialism and socialist. See socialism and socialist.—Knights of Christian Charity. See knight.

II. n. I. A believer in and follower of Jesus Christ; a member of a Christian ehurch. This word occurs but three times in the New Testanent, and then under circumstances which justify the conclusion that it was originally coined as a sneering appellation by the enemies of Christianity. The names employed by the followers of Christ in the spostolic church to designate themselves were disciples, followers, believers, brethren, and saints.

And the disciples were called the standard saints.

And the disciples were called Christians first in Antioch.

Then Agrippa said unto Paul, almost thou persuadest me to be a Christian.

Acts xxvl. 28.

me to be a Christian.

Yet if any man suffer as a Christian, let him not be ashamed; but let him glorify God on this behalf.

1 Pet. iv. 16.

2. Specifically, one who possesses the spiritual character proper to a follower of Christ; one who exemplifies in his life the teachings of

O it is the penitent, the reformed, the lowly, the watchful, the self-denying and holy seul, that is the Christian!

Penn, Rise and Progress of Quakers, ii.

3. A member of a nation which, as a whole, has adopted some form of Christianity: opposed to pagan, Moslem, and Jew.—4. A civilized human being, as distinguished from a savage or a brute. [Colloq., Eng.]—5. (Generally pronounced, distinctively, kristian.) (a) A member of an American sect which arose between 1793 and 1804 among the Methodists of North Carolina, the Baptists of Vermont, and the Presbyterians of Kentucky and Tenand the Fresdylerians of Remucay and Ten-nessee. These bodies, at first unknown to each other, severally rejected all names but that of Christians, and were soon organized into a common denomination, now known collectively as the Christian Connection. They have no formulated creed, but are generally Unitarians in doc-trine and Baptists in practice, and their government is congregational. They have a general quadrennial con-ference, and number about 150,000. (b) A member of a religious sect, properly designated Disciples of

Christ (which see, under disciple).—6. A member of Christ's College, Cambridge, or of Christ ber of Christ's College, Cambridge, or of Christ Church, Oxford.—Bible Christian. See Bible.—Christians of St. John. See Mandæan.—Christians of St. Thomas, the members of a community of Nestorians settled on the Malahar coast of India since the early part of the sixth century, or longer, who profess to have derived their Christianity from the apostle St. Thomas. In 1599 they were compelled by the Portuguese to submit to the papal see, but not long afterward the greater part of them restored the independence of their church. They retain many ancient cuatoms, use the Syriac language in their liturgy, and are said now to be Monophysites.—New Christians, a name given to those Moors and Jews who in the fifteenth and sixteenth centuries in Spain, to avoid persecution, publicly professed conversion to Christianity and conformed to the church, while still retaining more or less attachment to their former religious faith and ritual.

The New Christians, as they were called, formed a kind

The New Christians, as they were called, formed a kind of distinct and intermediate class of believers.

Milman, Ilist. Jewa, 111. 307.

\$4.12. Also christian d'or. christiana (kris-ți-ä'nä), n. An old Swedish silver coin, worth about 14 cents. christian d'or. See christian<sup>2</sup>.

Christianisation, Christianise. See Christian-

ization, Christianize. Christianism (kris'tian-izm), n. [< F. christianisme = Pr. erestianisme = Sp. eristianismo = Pg. ehristianismo = It. eristianesimo, cristianismo, \ LL. christianismus, \ Gr. χριστιανισμός, Christianity, < χριστιανίζειν (LL. christianizare), profess one's self a Christian: see Christianize.] 1. The Christian religion.

That I may not seem, rather forcibly, to break out of Platonism into Christianism.

Dr. H. More, Song of the Soul.

Herein the worst of Kings, professing Christianism, have by farr exceeded him.

Milton, Eikonoklastes, i.

2. The nations professing Christianity; Chris-

tendom. Johnson. christianite (kris'tian-īt), n. 1. [After Prince Christian Frederik of Denmark.] A variety of the feldspar anorthite, from the Monte Som-ma on Vesuvius.—2. [After Christian VIII. of Denmark.] A name sometimes given to the zeolite phillipsite.

Christianity (kris-ti-an'i-ti), n. [An alteration toward the LL. form of the earlier mod. E. christenty, \langle ME. cristiente, eristianitee, erysty-ante, cristante, \langle OF. crestiente, erestientet, F. chrétient\(\epsilon\) = Pr. chrestiantat, xristiandat = Cat. chritienté = Pr. chrestiantat, xristiandat = Cat.
christiandat = Sp. eristiandad = Pg. christiandade = It. eristianità, ⟨ LL. christianita(t-)s, ⟨
christianus, Christian: see Christian¹ and -ity.]

1. The religion founded by Jesus Christ. Christianity may be regarded as divisible into −(a) Historical
Christianity, the facts and principles stated in the New
Testament, especially those concerning the life, sufferings, death, resurrection, ascension, and nature of Jesus,
together with the subsequent development of the Christian church, and the gradual embodiment in society of
the principles inculcated by it.

A candid but rational inquiry into the pregress and es-

A candid but rational inquiry into the progress and establishment of Christianity may be considered as a very essential part of the history of the Roman Empire.

Gibbon, Decline and Fall, xv.

(b) Dogmatic Christianity, the systems of theological doctrine founded on the New Testament. These systems differ with different churches, sects, and schools.

Engelhard's method finds . . . the second period, that of synthetic talent, employed in constructing *Christianity* as a universal system, marked by two tendencies, the scholastic and mystic. *Shedd*, Hist, of Christ, Doct., VI, 38. (c) Vital Christianity, the spirit manifested by Jesus Christ in his life, and which he commanded his followers

Every one who lives in the habitual practice of any voluntary sin, cuts himself off from christianity. Addison.

Christianity is a soul-power—an invisible immutable power in the world.

H. W. Beecher, Sermons, I. 388.

2t. The body of Christian believers.

To Walys fied the cristianitee Of olde Britons.

Chaucer, Man of Law's Tale, 1, 446.

3t. The Christian or civilized world; Christen-

Ther neuer was no better in crystiante.
Nugæ Poet., p. 57.

4. Conformity to the teachings of Christ in life 4. Conformity to the teachings of Christ in life and conduct. [Rare.]—Evidences of Christian tty, also called evidences of revealed reliqion, or simply evidences, the proofs of the divine origin of Christianity. They are classified as external and internal evidences. The former are again chiefly two, the argument from prophecies and the argument from miracles; the latter is the argument from the character of Christianity to the needs of man, and from the history of its effects in the world. The

term does not include the proofs of the existence of a Divine Belng.—Muscular Christianity, a phrase first used by Charles Kingsley to denote a healthy, robust, and cheerful religion, one that leads sperson to take an active part in life, and does not frown upon harmless enjoyments, as opposed to a religion which is more contemplative, and neglects to a great extent the present life. Hence also the phrase muscular Christian.

Christianization (kris\*tian-i-zā'shon), n. [< Christianize+-ation.] The act or process of converting to Christianity. Also spelled Christianization.

tiunisation.

The policy of Christianization and civilization broke the Normans themselves into two parties.

J. R. Green, Conq. of Eng., p. 372.

J. R. Green, Conq. of Eng., p. 372. Christianize (kris'tian-īz), r.; pret. and pp. Christianized, ppr. Christianizing. [= F. christianiser = Sp. cristianizar = Pg. christianizar, \( \text{LL. christianizare}, \text{ make Christian}, \text{ earlier profess Christianity}, \( \text{Gr. χριστιανίζειν}, \text{ profess Christianity}, \( \text{Zριστιανίζειν}, \text{ profess Christianity}, \( \text{Christianizare}, \text{ ac Christian: see Christian!.} \] I, trans. 1. To make Christian; convert to Christianity: as, to Christianize the heathen.—2. To imbue with Christian principles.

Christianized phllosophers,

II.† intrans. To follow or profess Christian-y; to approach the character of a Christian.

[Rare.]
Where Prester lohn (though part he Iudaïze)
Doth in som sort devontly Christianize.
Sylrester, tr. of Du Bartas'a Weeks, ii., The Colonies. Also spelled Christianise.

Christianly (kris'tian-li), a. [ Christian, n., + -ly¹. Cf. OFries. kerstentik.] Christian-like; becoming or befitting a Christian. [Rare.]

Neither is it safe, or warle, or indeed Christianly, that the French King, of a different Faith, should afford our necrest Allyes as good protection as we.

Milton, Reformation in Eng., li.

Father he hight and he was in the parish; a Christianly

plainness
Clothed from his head to his feet the old man of seventy winters

Langfellow, tr. of Children of the Lord's Supper. Christianly (kris'tian-li), adv. [\langle ME. cristenly, \langle AS. \*cristenliee (= OHG. christantihho, MHG. kristenliehe), \langle cristen. Christian, + -liee: see Christian¹ and -ly².] In a Christian manner; in a manner consistent with the principles of the Christian reagant that religion. [Rare.]

Every man christianly instructed.

Milton, Reformation in Eng., i.

\*\*Tell Christianl\*\*, of the Christian religion or the profession of

christian.

Christianness (kris'tian-nes), n. [< Christian1, a., +-ness.] The quality of being in consonance with the doctrines of Christianity. [Rare.]

It is very . . . nnreasonable . . . to Indge the christianness of an action by the law of natural reason.

Hammond, Of Conscience, § 26.

Christianography (kris-tia-nog'ra-fi), n. [<br/>Gr. χριστιανός, a Christian, + -γραφία, < γράφειν,<br/>write.] A description of Christian nations.<br/>Christicolist (kris-tik'ō-list), n. [< ML. Christicola (< L. Christns, Christ, + colere, worship)<br/>+-ist.] A worshiper of Christ. Ogilvie. [Rare.]<br/>Christless (krīst'les), a. [< Christ + -less.] Without Christ; having no faith in Christ; un-

A million horrible bellowing echoes broke From the red-ribb'd hollow behind the wood, And thunder'd up into Heaven the *Christless* code, That must have life for a blow.

\*\*Tennuson\*\* Maud. xxiii.

Tennyson, Maud, xxiii. 1.

Christliness (krīst'li-nes), n. [< Christly + -ness.] The quality or character of being Christly.

Yet the Christliness of a principle is no certain safeguard

against unwisdom in its application.

New Princeton Rev., I. 38.

Christly (krist'li), a. [( Christ+-ly1. Cf. AS. eristlic = D. ehristlijk = G. ehristlich = Dan. kristelig = Sw. ehristlig. Cf. Christianly, a.] Christ-like.

And so it comes to pass that a Christly life is also man's rue language.

Boardman, Creative Week, p. 213.

true language. Boardman, Creative Week, p. 213.

Christmas (kris'mas), n. [< ME. Cristmas, Cristmes, Cristemasse, Cristesmesse (not in AS.) (= MD. kerstmisse, D. kersmis = MLG. kerstesmisse), i. e., Cristes masse, Christ's mass or holy day: see Christ and mass¹.] 1. The festival of the Christian church observed annually in memory of the birth of Christ. The testival properly begins with the evening of the 24th day of December, called Christmas eve, and continues until Epiphany, on the 6th of January, the whole period being called Christmasstide; but it is more particularly observed on the 25th of December, which is called Christmas day or simply Christmas. In the Roman, Greek, Episcopal, and Lutheran churches Christmas is observed as a religious festival with special services. Its celebration was formerly forbidden by the Puritans, but Christmas day is now generally observed throughout Christendem by religious services, by

public and social festivities, by the interchange of gifts between relatives and friends, and by the distributing of food and clothing among the poor. In most Christian communities Christians is a legal holiday.

Thei faste not on the Satreday, no tyme of the zeer, but it be *Cristemasse* even or Estre even. Mandeville, Travels, p. 19.

Mandeville, Travels, p. 19.
Canons were made by several councils to oblige men to receive the Holy Communion three times a year at least, viz.: at Christmas, Easter, and Whitsuntide.

Wheatley, Ill. of Book of Common Prayer.

2. Christmas day, the 25th day of December. Christmas has come once more—the day devoted by the large majority of Christians to the commemoration of the Nativity of the Saviour. Channing, Perfect Life, p. 215.

3. [l. c.] The holly, Ilex Aquifolium, from its use for decoration on Christmas day.—Christmas block, a Christmas log (which see, below).

To lay a Log of Wood upon the Fire, which they termed a Yule-Clog, or *Christmas-Block*.

Bourne's Pop. Antiq. (1777), p. 155.

Bourne's Pop. Antiq. (1777), p. 155.
Christmas box. (a) Originally, a money-box with a slit
through which coin could be dropped, carried by prentices, porters, and others at Christmas-time for the reception of presents of money; hence, a Christmas gift, especially of money. [Eng.]

By the Lord Harry, I shall be undone here with Christmasshores. The roughes at the coffee-house have raised

mas-boxes. The rogues at the coffee-house have raised their tax, every one giving a crown, and I gave mine for shame, besides a great many half-crowns to great men's porters.

Swift, Journal to Stella, Dec. 26, 1710.

smane, besites a great many hadretowns to great men porters.

Swift, Journal to Stella, Dec. 26, 1710.

(b) A box of presents at Christmas.—Christmas card, a card variously ornamented with designs, plain or colored, sent as a token of remembrance at Christmas, and usually bearing a Christmas legend or words of Christmas greeting.—Christmas carol, a carol suitable for Christmas greeting.—Christmas fern, Aspidium acrostichoides, a fern having simply pinnate fronds of firm texture, which remain green through the winter and may be gathered at any time.—Christmas fish, a name of an American place or flat-fish, Pleuronectes glaber: so called in New England from the time of its appearance in the harbors.—Christmas flower. Same as Christmas rose.—Christmas log, a large log of wood, which in old times formed the backlog of the fire at Christmas; the yule log.—Christmas lord.

As he hath wrought him, 'tis the finest fellow That e'er was Christmas-lord; he earries it So truly to the life, as though he were One of the plot to gull himself.

Fletcher (and another), Noble Gentleman, ii. 1.

Christmas rose, a plant, Helleborus niger, so called from its open rose-like flower, which blossoms during the winter months. Also called Christmas flower. See Helleborus.—Christmas tree, a small evergreen tree or large branch, upon which at Christmas presents, ornaments, and lights are hung, as the occasion of a festal gathering.
Christmas-tide (kris'mas-tīd), n. The season of Christmas

Christocentric (kris-tō-sen'trik), a. [ L. Christus, Christ, + centrum, eenter, +-ie.] Having Christ as a center; regarding Christ as the center of history or of the universe.

The ever-increasing number of Lives of Christ strengthens the *Christocentric* character of modern theology.

Schaff, Christ and Christianity, p. 46.

The essentially Christocentric character of his view of the universe gave him [Servetus] an almost unique place in the history of religious thought. Eneye. Brit., XXI. 685.

christofia (kris-tō'fi-ä), n. A tonic made of

white wine and sugar, seasoned with cinnamon, cloves, and bitter almonds. De Colange.

Christolatry (kris-tol'a-tri), n. [ $\langle \text{Gr. } X \rho \iota \sigma \tau \delta \varsigma$ . Christ,  $+ \lambda \alpha \tau \rho \epsilon i \alpha$ , worship.] The worship of Christ regarded as a kind of idolatry.

Christological (kris-tō-loj'i-kal), a. [< Chrospy + -ical.] Pertaining to Christology. I Chris-

The Christological conceptions and formulas which occur in the book [Apocalypse] are not always consistent,

Encyc. Brit., XX. 499.

Christology (kris-tol'ō-ji), n. [= F. christolo-gie, (Gr. Χριστός, Christ, +-λογία, (λέγειν, speak: see -ology.] 1. That branch of theology which treats of the person and character of Jesus Christ.

That part of divinity which I make bold to call Christology in displaying the great mystery of godliness, God the Son manifested in human flesh.

B. Oley, Preface to Works of Thomas Jackson.

The Trinity and Christology, the two hardest problems and most comprehensive dogmas of theology, are intimately connected. Schaff, Hist. Christ. Church, III. § 135. 2. Sometimes, less accurately, doctrine con-

cerning Christ's office and work.

Christolyte (kris'  $t\bar{0}$ -lit), n. [ $\langle$  Gr.  $X\rho\iota\sigma\tau\delta\varsigma$ , Christ,  $+\lambda\nu\tau\delta\varsigma$ , verbal adj. of  $\lambda\dot{\nu}\epsilon\nu$ , loose.] One of a sect of Christians of the sixth century who held that when Christ descended into hades ho left both his body and soul there, and rose with his divine nature alone.

Christomt, n. See chrism.
Christophany (kris-tof'a-ni), n.; pl. Christophanies (-niz). [= F. christophanie, < Gr. Χριστός, Christ, + -φανία, < φαίνειν, show, appear.] An appearance or manifestation of Christ to men

after his death, as recorded in John xx. and elsewhere in the New Testament.

The Christophanies resemble in some respects the the-ophanies of the Old Testament, which were granted only to few believers, yet for the general benefit. Schaff, Hist. Christ. Church, I. § 19.

christopher (kris'tō-fer), n. [< ME. Cristofre, in def. 2.] 1. See herb-christopher.—2†. A brooch, badge, pilgrim's sign, or the like, hearing a figure of St. Christopher earrying the infant Christ.

A Cristofre on his brest of silver schene. Chaucer, Gen. Prol. to C. T., 1. 115.

christophite (kris'tō-fīt), n. [<a href="Christoph">Christoph</a> (see def.) + -ite².] A brilliant black variety of spalerite or zinc blende from the St. Christoph mine, at Breitenbrunn in Saxony. It is peculiar in containing a considerable quantity of iron. Christ's-thorn (krists'thôrn), n. The Paliurus aculeatus, a deciduous shrub, a native of Palestine and the south of Europe: so named from a belief that the crown of thorns placed upon the head of Christ was made of it. See Paliurus. Christ-tidet (krist/tid), n. [< Christ + tide. Cf.

Christ-tide (krist 'tid), n. [\ Christ + tide. Cf. Christmas-tide.] Christmas. B. Jonson.

Chroicocephalus (krō'i-kō-sef'a-lus), n. [NL. (T. C. Eyton, 1836), \ Gr. χροικός, colored (\ χροιά, χρόα, color), + κεφαλή, head. Later "emended" Chræcocephalus, and also Chročeephalus.] A genus of gulls (the hooded gulls), of the family Laridæ and subfamily Larinæ, including many and including sized end supple species which have medium-sized and small species which have, when adult and in the breeding season, the



Hooded Gull (Chroicocethalus atricilla).

head enveloped in a dark or blackish hood or

capistrum. C. ridibundus is the common laughing-gull of Europe; C. atricilla, C. franklini, and C. philadelphia are abundant North American species. chroma (krō'mā), n. [L., ζ Gr. χρōμα: see chromatic.] 1. In music: (a) In Greek music, a modification of the usual diatonic scale. (b) The sign by which a note is raised or lowered a semitone; a sharp, z, ora flat, b. (ct) An eighth-noto or quaver, . See croma. (d) A semitone or half-step, whether large or small. See scuitone.—2. In rhet., a figure of speech which consists in speaking so as not to offend the hearer. Crabb.—3. The degree of departure of a color-sensation from that of white or gray; the intensity of distinctive hue; color-intensity.—4. [cap.] [NL.] In entom., a genus of lepidopterous insects. J. E. Gray, 1832.—Chroma duplex. (a) A sixteenth-note, or semiquaver, (b) A double sharp, ×, or double flat, b).

chromameter (krō-mam'e-ter), n. [< F. chromameter (krō-mam'e-ter), n. [< F. chromameter)

mamètre, < Gr. χρῶμα, chroma, + μέτρον, measure: see meter.] An adjustable monochord invented at Paris in 1827 as a help to the tuning of pianofortes. Its scale was chromatic, whence its name.

chromascope (krō'ma-skop), n. [Irreg. < Gr χρώμα, color, + σκοπείν, view.] An instrument for showing certain optical effects of color.

chromate (krô'māt), n. [< chrom(ic) + -ate¹.]
A salt of chromic acid. The chronates are strong oxidizing agents, and have brilliant colors. The chro-A sait of chromic acrd. The chromates are atrong oxidizing agents, and have brilliant colors. The chromate and especially the bichromate of potassium are much used in dyeing and in the manufacture of chromate of lead, which is the pigment chrome-yellow.

\*\*Chromatic\*\* (krō-mat'ik), a. and n. [= F. chro-matic\*\* (krō-matic\*\* (krō

matique = Sp. cromático = Pg. chromatico = It.
cromático, \(\subseteq \text{L. chromaticus}, \(\subseteq \text{Gr. χρωματικός, releting to color \(\subseteq \text{cocing(τ)}\) lating to color,  $\langle \chi \rho \tilde{\omega} \mu a(\tau -), \text{ color, complexion,}$ prop. the skin, surface,  $\langle \chi \rho \omega \zeta \epsilon \nu v, \chi \rho o i \zeta \epsilon \nu v$ , touch the surface, tinge, color,  $\langle \chi \rho o \omega a, \chi \rho o a, \chi c v$ , surface, complexion, color; cf.  $\chi \rho \omega a$  in same senses.] I. a. 1. Relating to or of the nature

Good colour depends greatly on what may be called the chromatic composition of the picture.

Rood, Modern Chromatics, p. 316.

2. In music: (a) Involving tones foreign to the normal tonality of a scale, a harmony, or a

piece; not diatonic. (b) Involving the use of the black notes on the keyboard, or of sharps and flats on the staff.—Chromatic aberration. See aberration, 4.—Chromatic alteration of a tone, the clevation or depression of its pitch by a semitone. Such an alteration is indicated by the chromatic signs, or accielevation or depression of its pitch by a semitone. Such an alteration is indicated by the chromatic signs, or accidentals, \$\mathbb{E}\$, b, and \$\mathbb{T}\$—Chromatic attachment, an apparatus which can be attached to some forms of printing-presses for prutting different colors of printing-ink, always in stripea or bands, on one inking-roller, for the purpose of printing from typea or plates in several colors at one impression.—Chromatic chord or melody, a chord or melody containing tones foreign to the diatonic touality of the plece.—Chromatic harmony, harmony consisting of chromatic chords.—Chromatic instrument, a husical instrument constructed so as to produce a chromatic scale, as a chromatic harp or a chromatic horn.—Chromatic intensity, the intensity of the chroma of a color sensation. See chroma, 3.—Chromatic interval, an augmented or diminished interval.—Chromatic printing, a rainbow-like blending or shading of different colors, effected by an operation of printing alone or by a combination of printing and stenciling.—Chromatic printing-press, a printing-press which prints at one impreasion two or more colors, always in stripes or bands. See chromatic attachment, above.—Chromatic scale, in music, a scale of twelve senitones, which in modern music are made equal to one another. It may be written:



Chromatic type, printing-type divided into two or more parts or sections, each part or section made for printing in a separate color, but forming in combination a perfect let-ter in two or more colors.

II. n. In music, a note affected by an accidental.

chromatical (krō-mat'i-kal), a. Same as chro-

Among sundry kinds of music, that which is called chromatical delyghteth, enlargeth and joyeth the heart.

Holland, tr. of Plutarch, p. 486.

chromatically (krō-mat'i-kal-i), adv. In a chromatic manner.

chromatic manner. chromatics (krō-mat'iks), n. [Pl. of chromatic: see -ics.] The science of colors; that part of see -ics.] The science of colors; that part of optics which treats of the properties of colors and colored bodies.

chromatin (krō'ma-tin), n. [ $\langle Gr. \chi \rho \tilde{\omega} \mu a(\tau \cdot), color, + -in^2.$ ] 1. In bot, a name proposed for that portion of the substance of the nucleus which is readily colored by staining agents.—
2. In zoöl., that portion of the substance of an ovum which has a special affinity for coloring matter and readily becomes colored; chromophilous protoplasm, which in the process of maturation of the ovum forms various colored figures, as disks and threads: the opposite of achromatin.

The germinal spot... consists of two juxtaposed quadrilateral disks, each containing four *chromatin* globules, united by a substance having less affinity for colouring matter.

Encyc. Erit., XX. 417.

chromatism (krō'ma-tizm), n. [< Gr. χρωμα-τισμός, eoloring, < χρωματίζειν, eolor, < χρωμαστίς aberration. See aberration, 4.—2. In bot., the assumption by leaves, or other normally green parts of a plant, of colors similar to those of the petals; unnatural coloration of plants or their leaves.

the petals; unnatural coloration of plants or their leaves. Also called *chromism*. chromatize (krō'ma-tīz), v. t.; pret. and pp. *chromatized*, ppr. *chromatizing*. [⟨ *chromate* + -ize. Cf. Gr. χρωματίζειν, color, dye, ⟨ χρῶμα(τ-), color: see *chromatized* gelatin, a cement for glass consisting of 1 part gelatin and 5 parts of a 5 per cent. to 10 per cent. solution of bichromate of potassium.

ro per cent, solution of incircomate of potassium. chromato-, chromo-. [⟨Gr. χρωματο-, combining form of χρωμα (χρωματ-), color: see chromatic.] An element in some compound words of Greek origin, meaning 'color.'

chromatogenous (krō-ma-toj'e-nus), a. [ Gr.

chromatogenous (κτο-ma-toj e-nus), a. [ \ Gr. χρῶμα(τ-), color, + -γενης, producing: see -gen, -genous.] Generating or forming color. chromatograph (krō ma-tō-graf), n. [ \ Gr. χρῶμα(τ-), color, + γράφειν, write.] An instrument used to produce different shades of color by the simultaneous rotation of colored segments. **chromatography** (krō-ma-tog'ra-fi), n. [⟨ Gr.  $\chi \rho \bar{\omega} \mu a(\tau -)$ , color,  $+ - \gamma \rho a \phi i a$ , ⟨  $\chi \rho \bar{a} \phi e \iota \nu$ , write.] A treatise on colors.

chromatology (krō-ma-tol'ō-ji), n. [ $\langle \operatorname{Gr}, \chi \rho \tilde{\omega} - \mu a(\tau -), \operatorname{color}, + - \lambda o \gamma i a, \langle \lambda \ell \gamma \varepsilon n, \operatorname{discourse} : \operatorname{see} - \operatorname{ology}.$ ] The science of or a treatise on colors: as, vegetable chromatology.

chromatometer (krō-ma-tom'e-ter), n. [ $\langle$  Gr.  $\chi \rho \bar{\nu} \mu a(\tau -)$ , color,  $+ \mu \ell \tau \rho o v$ , a measure.] A scale for measuring or discriminating colors.

And thus . . . the prismatic spectrum of sunlight became, for certain purposes, an exact chromatometer.

Whewell, Hist. Scientific Ideas, I. 341.

chromatopathia (krē "ma-tō-path'i- $\ddot{\mathbf{n}}$ ), n. [NL.,  $\langle$  Gr.  $\chi\rho\bar{\omega}\mu a(\tau-)$ , color,  $+\pi \delta\theta o c$ , disease.] In pathol., pigmentary disease of the skin; ehromatosis

chromatopathic (kro "ma-to-path'ik), a. chromatopathia + -ic.] Pertaining to or affected with chromatopathia.

which enrolmatopharia. chromatophore (krō'ma-tō-fōr), n. [ $\langle \text{Gr.} \chi \rho \bar{\phi} \mu a(\tau^-), \text{color}, +-\phi \phi \rho o c, \text{bearing}, \langle \phi \ell \rho e \nu = \text{E.} bear^1.$ ] 1. One of the pigment-cells in animals.

The pigment [in the lizard] encroaches upon the epidermis, occupying the interstices between its cells, so that the dermal chromatophores are well-nigh hidden.

Mind, 1X. 418.

Cutaneous structures called chromatophores, which are little sacs containing pigment of various colors, and each with an aperture, which when epen allows the color contained to appear, and when closed conceals it. It is by the various contractions of these sacs that the chameleon effects those chunges of color for which it is celebrated.

Mivert, Elem. Anat., p. 488.

Mivart, Elem. Anal., p. 488.

It is to the successive expansion and contraction of these chromatophores that the Cephalopoda owe the peculiar play of "shot" colors, which pass like blushes over their aurface in the living state. Huxtey, Anal. Invert., p. 445.

2. In Actinozoa, one of the brightly colored bead-2. In Actinozoi, one of the brightly colored bead-like bodies in the oral disk of some species, as Actinia mesembryanthemum. They are diverticula of the body-wall; their surface is composed of close-set bacilli, beneath which is a layer of strongly refracting spherules, then a layer of similarly refracting cones, sub-jacent to which are gauglion-cella and nerve-plexuses. These marginal bodies are supposed to be sense-ergans. 3. In bot., a name that has been given to the

granules which occur in the protoplasm of plants, including the colorless leucoplastids, the green chlorophyl granules or chloroplastids, and the chromoplastids.

and the ehromophastus. chromatophorous (krō-ma-tof'o-rns), a. [(Gr.  $\chi p \bar{o} \mu a (\tau -)$ , color, + - $\phi \phi \rho c c$ , bearing, ( $\phi \phi \rho e r v =$  E. bear<sup>1</sup>.] 1. Having chromatophores.—2. Containing pigment; of the nature of a chromatonhore

chromatopseudopsis (krō"ma-tō-sū-dop'sis), n. [NL.,  $\langle$  Gr.  $\chi \rho \bar{\omega} \mu a(\tau_{-})$ , color,  $+ \psi \epsilon \nu \delta \dot{\eta} c$ , false,  $+ \delta \psi \iota c$ , vision.] In pathol., color-blindness.

chromatopsia (krō-ma-top'si-ā), n. [NL.: see chromatopsy.] In pathol., colored vision; an abnormal state in which sensations of color arise independently of external causes, or things are seen unnaturally colored, as when objects appear yellow after taking santonin. Also chromopsia, chroöpsia.

chromatopsia, chromatopsia, i. [ $\langle NL. chromatopsia, \langle Gr. \chi \rho \tilde{\omega} u a(\tau), \text{color}, + \delta \psi u c, \text{vision.}]$ Englished form of chromatopsia.

chromatoscope (krô'ma-tộ-skōp), n. χρωμα(τ-), color, + σκοπείν, view.] An instrument for compounding colors by combining the

ment for compounding colors by combining the light reflected from different colored surfaces. **chromatosis** (krō-ma-tō'sis), n. [NL., ζ Gr.  $\chi \rho \bar{\omega} \mu a(\tau-)$ , color, +-osis.] In pathol., a deviation from the normal pigmentation of a part: applied especially to the skin. **chromatosphere** (krō'ma-tō-stēr), n. [ζ Gr.  $\chi \rho \bar{\omega} \mu a(\tau-)$ , color, +  $\sigma \phi a i \rho a$ , sphere.] Same as chromosphere. [Rare.]

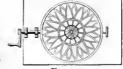
In contact with the photosphere is what resembles a sheet of searlet fire. . . . This is the chromosphere (or chromatosphere if one is fastidious as to the proper formation of a Greek derivation).

C. A. Young, The Sun, p. 180.

chromatospheric (krō "ma-tō-sfer'ik), a. [<br/>chromatosphere + -ic.] Of or pertaining to the<br/>ehromatosphere or ehromosphere: as, "chro-<br/>matospheric matter," H. W. Warren, Recreations in Astronomy, p. 87.<br/>chromatrope, chromotrope (krō'ma-trōp, -mō-<br/>trōp), n. [Short for "chromatotrope, < Gr. χρω-<br/>μα(τ-), color, + -τροπος, < τρέπευν, turn.] 1. An<br/>arrangement in a magic lantern similar in its<br/>offset to the kaleidoscope. The richtween repurse

effect to the kaleidoscope. The pictures are produced by brilliant designs painted on two circular glasses, which are made to rotate in opposite directions by the turning of a erank.

2. A toy, consisting of a disk on which are of a disk of which are painted circular ares of bright colors in pairs, so placed that when the disk is made



to revolve rapidly streams of color seem to flow to or from the center.

chromaturia (krō-ma-tū'ri-ii), n. [NL., < Gr. μρωμα(τ-), color, + οῦρον, urine.] In pathol., the secretion of urine of an abnormal color.

chromatype, chromatypy. See chromotype, processes in dyeing, to a bath of biehromate of to or from the center. chromaturia (krō-ma-tū'ri- $\dot{\mu}$ ), n. [NL.,  $\langle$  Gr.  $\chi \rho \ddot{\omega} \mu a(\tau \cdot)$ , color, +  $\dot{\omega} \rho \sigma v$ , urine.] In pathol., the secretion of urine of an abnormal color. chromatype, chromatypy. See chromotype,

chromatype, chromatypy. See chromotypy. chromotypy.

chrome (kröm), n. [< chromium.] Chromium.

— Oxford chrome, an oxid of iron used in oil and water-color painting. Also called Oxford ocher (which see, under ocher).

chrome (kröm), v. t.; pret. and pp. chromed, ppr. chroming. [< chrome, n.] In dyeing, to subject to a bath of bichromate of potash.

Manual. Rev., XX, 240.

To chrome the wool. Manuf. Rev., XX, 240.

**chrome-alum** (krōin'al"um), n. A erystallizable double salt  $(K_2SO_4 + Cr_2(SO_4)_3 + 24H_2O)$  formed of the sulphates of ehromium and potassinm: a by-product in the manufacture of artificial alizarin, used in dyeing and ealico-printing. chrome-black (krōm'blak), n. A certain color

chrome-black (krom blak), n. A certain color produced in dyeing cotton or wool. See black. chrome-color (krom'kul'or), n. A color prepared from some of the salts of chrominm. chrome-green (krom'gren), n. A pigment made by mixing chromo-yellow with Prussian blue. The depth of the resulting green color depends on the proportion of blue added.

chromeidoscope (krō-mi'dō-skōp), n. [⟨ Gr. χρῶμα, color, + εἰσος, shapo, + σκοπεῖν, view.] Same as debuscope.
chrome-iron (krōm'i"ern), n. Same as chromite. chrome-ironstone (krōm'i"ern-stōn), n. Samo

as chromite.

chrome-mica (krōm'ınî"kä),n. Same as fuchsite. chrome-ocher (krōm'ō"ker), u. An impure clayey material containing some chromium oxid, and hence of a bright-green color. It is

sometimes used as a pigment. chrome-orange (kröm'or'ānj), n. A bright yellow pigment, consisting of lead chromate.

chrome-oxid (krōm'ok"sid), n. Same as chromic oxid (which see, under chromic).

chrome-red (krōm'red), n. A bright-red pigment consisting of the basic chromate of lead.

chrome-yellow (krōm'yel"ō), n. A yellow pigment of which there are various shades, from learner to do no orange all compressed of chrome-yellow orange all compressed of chromic properties. lemon to deep orange, all composed of chromates of lead. Their color is very pure and brilliant

chromhidrosis (krôm-hi-drô'sis), n. Same as chromidrosis.

chromic (krō'mik), a. [< chrome + -ic.] Pertaining to chrome or chrominm, or obtained taining to enrome or enromnim, or obtained from it.—Chromic acid, H<sub>2</sub>Cr<sub>2</sub>O<sub>4</sub>, an acid which forms a large number of colored salts, the most important of which are potassium chromate and hichromate. See chromate.—Chromic iron. Same as chromate.—Chromic oxid, more properly chromic hydroxid, Cr<sub>2</sub>O(OII)<sub>4</sub>, a pigment known as Guignet's green, prepared by heating bichromate of potash with borax and lixiviating the resulting mass. Also called chrome-oxid.

Chromida.

Chromidæ (krom'i-dē), n. pl. [NL., ⟨ Chromis (Chromid-) + -idc.] Same as Chromides. See (hromis.

Chromides (krom'i-dez), n. pl. [NL., pl. of Chromides. Cf. Chromide.] In Günther's system of classification, a family of Acanthopterygii pharyngognathi with no pseudobranchiæ: synonymous with Cichlide. Also Chromide, Chromide.

chromidia, n. Plural of chromidium. chromidian (krō-mid'i-an), n. [< Chromidæ + -ian.] A fish of the family Chromidæ; a cich-lid. Sir J. Richardson. lid.

chromidid (krom'i-did), n. A fish of the familv Chromidida

Chromididæ (krō-mid'i-dē), n. pl. Same as

Chromidinæ (krom-i-dī'nē), n. pl. [NL., < Chromis (Chromid-) + -inæ.] A subfamily of Chromidæ, with the spinous portion of the dorsal fin much larger than the soft.

chromidium (krō-mid'ı-um), n.; pl. chromidiu (-ii). [NL., ⟨ Gr. χρωμα, color, + dim. -ίδιον.] In tichenology, an algal cell in a lichen thallus: a term proposed by Sitzenberger: same as go-

potash.

Chroming, i. e., passing through a bath of bichromate acidified with sulphuric acid.

Benedikt, Coal-tar Colours (trans.), p. 148.

Chroming, either hot or cold, in bicinromate at 1 lb. salt to 20 gallons of water after steaming, accomplishes the complete fixing of the colour.

Ure, Dict., IV. 326.

chromiometer (krō-ini-om'e-ter), n. [Irreg. ζ Gr. χρωμα, color, + μέτρον, ineasure.] An apparatus for testing water by its optical purity, consisting essentially of a glass tube filled with water, through which light is seen by reflection. water, through which light is seen by reflection. chromion (krō'mi-on), n. Samo as chromium. Chromis (krō'mis), n. [NL., < L. chromis, < Gr. χρόμς, a kind of sea-fish.] A genus of fishes, typical of the family Chromidæ, or referred to the family Cichlidæ. (a) Originally instituted by Cuvler in 1817, for the Mediterranean C. castanea. It was thus identical with the genus afterward called Heliases, and a representative of the family Pomaceatridæ. (b) Subsequently extended to embrace also sundry African and South American fresh-water fishes. (c) It was later restricted to certain African species, of which the bolti is one. It has been used in this sense by most modern ichthyologists, and taken as a type of a family Chromidæ or Chromidæs; luit others properly restrict the name to the original type and its congeners, belonging to the family Pomacentridæ, accepting the name Tilapia for the African forms, and referring the latter genus to the family Cichlidæ. chromism (krō'mixm), n. [⟨Gr. χρόμα, color, +

chromism (krō'mizm), n. [⟨Gr. χρωμα, color, +
-ism. Cf. chromatism.] Same as chromatism, 2.
chromite (krō'mīt), n. [⟨chrom(ium) + -ite².]
Native iron chromate (FeCr<sub>2</sub>O<sub>4</sub>), occurring massive and in octahedral crystals of a black color. This, the most important or of chromium, is chiefly obtained from the Shetland islands, Norway, Cultornia, and the Ural mountains. Also called chrome-iron, chrome-ironstone, and chromic iron.

chromium (krō'mi-um), n. [NL. (from the

chrome-tronstone, and chromic iron.

chromium (krō'mi-um), n. [NL. (from the beautiful colors of its compounds), ⟨ Gr. χρῶμα, color, +-ium.] Chemical symbol, Cr; atomic weight, 52.3; specific gravity, 6.8-7.3. An element belonging to the metals, obtained in the pure state as a light-green crystalline powder. The separate crystals under the microscope have a tin-white color. It is less fasible than platinum, and after fusion is harder than corundum. It oxidizes slowly in the air, but burns vividly in oxygen. Hot hydrochloric or sulphuric acid dissolves it; nitric acid does not aftect it. Chromium does not occur native. It is found in the mineral crocoite or crocoisite (lead chromate), and as a sulphid in daubreellte; it occurs also in some meteoric iron, and the fine green color which makes the emersal valusble is believed to be due to chromium; but the most shundant ore of chromium is chromite or chrome-ironstone. Among its most important compounds are the oxid or sequioxid (Cr₂O₃), which occurs native in chrome-ocher and chromite. It is a dull-green powder when made artificially by reduction of the chromates, and is used extensively for imparting a green color to porcelsin and enamel, and somewhat as a pigment, in the form of chromic oxid, under the name of Guignet's green. Potassium bichromate (K₂Cr₂O₂) is the salt from which most salts of chromium are prepared. It forms garnet-red crystals, which dissolve in water, making a red solution. It is largely used in dycing and calico-printing and as an oxidizing agent; also in the carbon or other processes of photographic printing, and in a form of voltaic cell called the hichromate cell. See cell, 8. It is an active poison.—

Transparent oxid of chromium, a pigment used hy artists, composed of a hydrated oxid of chromium. It differs but little from Guignet's green.

Chromo (krō'mō), n. An abbreviation of chromium. It

chromo (krō'mō), u. An abbreviation of chromolithograph.
chromo-. See chromato-.

chromo. See chromato. chromocrinia (krō-mō-krin'i-ä), n. [NL., ⟨Gr. χρῶμα, color, + κρίνειν, separate (secrete).] In pathol., the secretion of colored matter, as

In pathol, the secretion of colored matter, as by the skin. See chromidrosis, chromocyclograph (krō"mō-si'klō-gràf), n. [ζ Gr. χρῶμα, color, + κίκλος, a circle, cycle (series), + γράφειν, write.] A colored picture printed from a series of blocks, each bearing its separate color.

of **chromogen** (krō'mō-jen), n. [⟨Gr. χρῶμα, color, or- + -γενης, producing: see -gen.] The coloring + -γενης, producing: see -gen.] matter of plants.

chromogenic (krō-mō-jen'ik), a. [< chromogen thromogenic (kro-mo-jen'ik), a. [crromogen + -ic.] 1. Pertaining to chromogen.—2. Producing color.—Chromogenic bacteria, those bacteria which produce some color or pigment characteristic of the species. Thus, Micrococcus prodigionus upon starchy substances produces blood-red spots. Some other fungiare chromogenic, as species of Chatomium upon paper. chromogenous (krō-moj'e-nus), a. [< chromo-

a term proposed by Sizenderg...

nidium.

chromidoid (krom'i-doid), a. and n. [⟨ Chromis (Chromid-) + -oid.] I. a. Pertaining to or having the characters of the Chromidide or Chromides.

II. n. A chromidid or chromid.

chromidrosis (krō-mi-drō'sis), n. [NL., ⟨ Gr. chromody, wite, | Same as chromograph (krō'mō-gráf), n. [⟨ Gr. χρωμα, color, + iδρως, sweat, + -osis.] In pathol., the secretion of colored sweat. Also writes the chromidide.

II. n. A fish of the family Chromide.

II. n. A fish of the family Chromide.

**chromoleucite** (krō-mō-lū'sīt), n. [⟨ Gr. χρῶ-μα, color, + λευκός, white, + -ite².] Same as chromoplastid.

chromolithic (krō-mō-lith'ik), a. [< chromolith(ograph) + -ic. Cf. chromolithographic.] Relating to a chromolithograph; executed in chromolithography.

An impression of a drawing on stone, printed at Paris in colours, by the process termed chromolithic.

Proc. Soc. Antiq. (1844), i. 22.

chromolithograph (krō-mō-lith'ō-grāf), n. [<br/>Gr. χρῶμα, color, + lithograph.] A picture or<br/>print obtained by the process of chromolithograph. Often abbreviated to chromo.<br/>chromolithograph (krō-mō-lith'ō-grāf), v. t. [<br/>chromolithograph, n.] To produce by means of<br/>chromolithography

chromolithography, n.] To produce by means of chromolithography.

chromolithographer (krö"mō-li-thog'ra-fer), n.
One who practises chromolithography.

chromolithographic (krō-mō-lith-ō-graf'ik), a.
[<a href="chromolithography">chromolithography</a> + ic. Cf. chromolithography.

A very considerable degree of fidelity and naturalness in the representation of flowers is already secured by the chromo-lithographic process. Pop. Sci. Mo., XIII. 502.

in the representation of flowers is already secured by the chromo-lithographic process. Pop. Sci. Mo., XIII. 502. chromolithography (krō\*mō-li-thogʻra-fi), m. [⟨Gr. χρῶμα, color, + lithography.] A method of producing colored lithographic pictures by the use of a number of prepared lithographic stones. The general outline and the ontline of each of the tints in the picture to be reproduced are first traced, and then transferred to the first stone, or keystone, by the ordinary methods of lithography, or the design is drawn directly on the keystone. For the coarser kinds of color-printing the ontlines of the design are made upon zinc plates with pen or brush, and thence transferred to the stone. From the keystone, which bears the skeleton design, the outlines of each that are separately transferred to as many other stones as there are colors in the picture, sometimes as many as forty. The first impression, taken by the printer from the keystone, gives the outlines of the picture, the second, taken from another stone, all the yellow tints, the third all the reds, and so on until all the colors needed are given. Before each successive impression the sheets are adjusted to a nicety, in order that the colors may not overlap one another. This adjustment is called the register. After the printing is completed the sheets are sometimes passed through an embossing-press, to give them a canvas-like surface.

chromophan (krō'mō-fan), m. [⟨ Gr. χρῶμα, color, + φαίνειν (√\*φαν), appear.] The coloring matter of the inner segments of the cones of the retina of certain animals. Three varieties have been described, chlorophan, rhodophan and vanthophan.

of the retina of certain animals. Three varieties have been described, chlorophan, rhodophan, and xanthophan.

chromophilous (krō-mof'i-lus), a. [ $\langle Gr, \chi \rho \tilde{\omega} - \mu a, \text{color}, + \phi \tilde{\iota} \lambda \rho, \text{loving}]$ ] Fond of color; specifically, in *embryol.*, having a special affinity for coloring matter, or readily becoming colored, as that deeper portion of the substance of an ovum which is called chromatin; the opposite of achymonhilous.

**chromophorous** (krō-mof'ō-rus), a. [ $\langle \text{Gr.} \chi \rho \bar{\omega} - \mu a, \text{ eolor}, + -\phi \delta \rho o c, \langle \phi \epsilon \rho \epsilon v = \text{E. bear1.}]$  Bearing or producing color.

The groups which cause the colour of a compound are known as chromophorous or colour-bearing groups.

Benedikt, Coal-tar Colours (trans.), p. 28.

chromophotograph (krō-mō-fō'tō-gráf), n. [ζ Gr. χρωμα, color, + photograph.] A picture produced by the process of chromophotography. Chromo-photographs...leave nothing to be desired when executed with taste.

Silver Sunbeam, p. 516.

when executed with taste. Silver Sunbeam, p. 516. **chromophotography** (krō'mō-fō-tog'ra-fi), n. [⟨ Gr. χρῶμα, color, + photography.] Photography in colors. **chromoplastid** (krō-mō-plas'tid), n. [⟨ Gr. χρῶμα, color, + πλαστός, verbal adj. of πλάσσειν, form (see plastic), + -id².] In bot., a grannle inclosed in protoplasm, resembling a chlorophyl granule, but of some other color than green. The colors of flowers and fruits are largely due to their presence. Also called chromoleucite. **chromopsia** (krō-mon'si-ši), n. [NL, C. E. chro-chromopsia (krō-mon'si-ši), n. [NL, C. E. chro-chromopsia]

**chromopsia** (krō-mop si-ii), n. [NL. () E. chromopsy), < Gr. χρῶμα, color, + ὄψις, sight.] Same as chromatopsia.

chromopsy (kró'mop-si), n. English form of chromopsia.

**chromosphere** (krō'mō-sfēr), n. [〈 Gr. χρῶ-μα, color, + σφαίρα, a sphere.] A rose-colored gaseous envelop around the body of the sun, through which the light of the photosphere passes, and from which the enormous red cloudmasses of flames of hydrogen, called solar protuberances, are at times thrown up. Also chromatosphere, color-sphere, and sierra.

The solar photosphere is covered by a layer of glowing vapors and gases of very irregular depth. . . This vaporous atmosphere is commonly called the chromosphere, sometimes the sierra. It is entirely invisible to direct vision, whether with the telescope or naked eye, except for a few seconds about the beginning or end of a total eclipse,

but it may be seen on any clear day through the spectro-scope. Newcomb and Holden, Astronomy, p. 279. Stellar chromosphere, the gaseous envelop supposed to

chromospheric (krō-mō-sfer'ik), a. [< chromospherc + -ic.] Pertaining or relating to the chromosphere: as, the chromospheric spectrum.

Here and there great masses of the chromospheric matter rise high above the general level like clouds of flames, and are then known as prominences or protuberances.

C. A. Young, The Sun, p. 17.

chromostroboscope (krō-mō-strō'bō-skōp), n. [ $\langle \text{Gr. } \chi \rho \bar{\omega} \mu a, \text{ color, } + \sigma \tau \rho \dot{\omega} \rho \sigma_{c}, \text{ a twisting, a whirling } \langle \langle \sigma \tau \rho \epsilon \dot{\omega} \rho \epsilon \nu, \text{ twist, turn: see strophe} \rangle$ ,  $+ \sigma \kappa \sigma \tau \epsilon \nu$ , view.] A scientific toy illustrating the persistence of visual impressions by the

the persistence of visual impressions by the rapid rotation of variously colored designs. chromotrope, n. See chromatrope. chromotype, chromatype (krō'mō-tīp, -ma-tīp), n. [ζ Gr. χρῶμα, color, + τὑπος, type.]

1. A photo-engraving process for producing images adapted for hand-coloring. The image is printed from a rather thin negative upon a gelatin film sensitized with bichromate of potassium. The film after development is transferred to a sheet of paper. The process is employed chiefly for copying botanical specimens and engravings.

2. A picture produced by this process.—3. A

A picture produced by this process.—3. A sheet of printed matter from types or engraved blocks where a number of forms are used, each

one with an ink of a different color, as in chromolithography (which see).

chromotypic (krō-mō-tip'ik), a. [< chromotypy + -ic.] Pertaining to or of the nature of chromotypy motypy.

Another point in the [heliotype] process is the adaptation of it to chromotypic printing.

Workshop Receipts, 1st ser., p. 272.

chromotypography (krō-'mō-tī-pog'ra-fì), n. [<br/>
Gr.  $\chi \rho \bar{\omega} \mu a$ , color, + typography.] Typography<br/>
in colors; the art of printing with type in various colors

chromotypy, chromatypy (krō'mō-tī-pi, -ma-tī-pi), n. [See chromotype.] In photog., the chromotype process. See chromotype, 1. chromous (krō'mus), a. [< chrom(ium) + -ous.]

Pertaining to, of the nature of, or containing chromium.

chromoxylography (krō"mō-zi-log'ra-fi), n. [⟨Gr. χρῶμα, color, + xylography.] The art or process of printing wood-engravings in various

Chromo-xylography, effected by a series of blocks printed in succession, was comparatively late, and, like the simpler art, it was derived from China.

Quarterly Rev., CXXVII. 108.

chromulet, chromylet, n. [ $\langle Gr. \chi \rho \bar{\omega} \mu a$ , color,  $+ i \lambda \eta$ , matter: see -yl.] The coloring matter of plants, especially of petals, etc. chronic (kron'ik), a. and n. [I. a.: = F. chronic (kron'ik), a. chronic (kron'ik), a. and n. [I. a.: = F. chronique; cf. Sp. crónico = Pg. chronico = It. cronico (= D. G. chronisch = Dan. Sw. kronisk), < L. chronicus, < Gr. χρονικός, < χρόνος, time, of uncertain origin. II. n.: < ME. cronike, cronyke, cronique (= D. kronijk = OHG. kroneke, cronike, cronike, MHG. G. chronica, chronik = Dan. krönike = Sw. krönika), < OF. cronique, F. chronique = Pr. cronica = Sp. crónica = Pg. chronica = It. cronica, < L. chronica, sing., orig. pl., < Gr. χρονικό, annals, neut. pl. of χρονικός, relating to time. Cf. chronice.] I. a. 1. Pertaining or relating to time; having reference to time. [Rare.] Specifically—2. Continning a long time; inveterate or of long continuance, a long time; inveterate or of long continuance, as a disease; hence, mild as to intensity and slow as to progress: in pathol., opposed to acutc.

Some pathologists have invented a third epithet, viz., sub-acute, intending to designate thereby cases which hold an equivocal rank, which are neither decidedly acute nor plainly chronic.

Watson, Lectures, viii.

plainly chronic.

The disturbance which warfare works, though slight compared with the chronic misery which it inflicted in earlier times, is now beginning to be regarded as unendurable.

J. Fiske, Evolutionist, p. 209.

Also, rarely, chronical.

II. n. A chronicle.

He in a chronique saufly mighte it write.

Chaucer, Nun's Priest's Tale, 1. 387.

The Cronike doth treteth this brefly, More ferther wold go, mater finde might I. Rom. of Partenay (E. E. T. S.), 1. 5718.

The best chronique that can be now compiled.

L. Addison, Descrip. of West Barbary.

chronica, n. Plural of chronicon. chronical (kron'i-kal), a. [< chronic + -al.] Same as chronic. [Rare.]

A chronical distemper is of length, as dropsies, asthmas, and the like.

chronically (kron'i-kal-i), adv. In a chronic manner; hence, continually; perpetually; always: as, a chronically discontented man.

Observe the emotions kept awake in each savage tribe, chronically hostile to neighbouring tribes.

II. Spencer, Data of Ethics, p. 86.

chronicity (krō-nis'i-ti), n. [< chronic + -ity;
= F. chronicité = It. eroniciti.] The state or quality of being chronic or of long continuance;
nermanence. permanence.

The diagnosis [in inversion of the uterus] has to be made under the two different circumstances of recent occurrence and chronicity.

R. Barnes, Dis. of Women, p. 625.

and chronicity. R. Barnes, Dis. of Women, p. 625. chronicle (kron'i-kl), n. [Early mod. E. also cronicle, \lambda ME. cronicle (with meaningless term. -le, as in principle, syllable) for cronike, cronique, a chronicle: see chronic, n.] 1. A historical account of facts or events disposed in the order of time; a history; especially, a bare or simple record of occurrences in their order of time.

So fynden thei in here Scriptures and in here Cronycles.

Mandeville, Travels, p. 53.

Irish chronicles which are most fabulous and forged.

Spenser, State of Ireland.

I dare swear he never saw a book except the Chronicle chain'd in his Father's Hall.

Mrs. Centlivre, Stolen Heiress, il.

2. Figuratively, anything that records, contains, conveys, or suggests history.

Europe was rich in the accumulated treasures of age. Her very ruins told the history of times gone by, and every moldering stone was a chronicle.

Irving, Sketch-Book, p. 15.

Also chronicon.

Also chronicon.

= Syn. 1. History, Chronicle, Annals, etc. (see history); register, record, diary, journal, narrative, story.

chronicle (kron'i-kl), v. l.; pret. and pp. chronicled, ppr. chronicling. [< ME. croniclen, < cronicle: see chronicle, n.] To record in a chronicle; narrato; register as history.

To suckle fools, and chronicle small beer.
Shak., Othello, li. 1.

In seeking to interpret the past history of the earth as chronicled in the rocks, we must use the present economy of nature as our guide. Geikie, Geol. Sketches, il. 27.

=Syn. Register, etc. See record, v. chronicler (kron'i-kler), n. [< ME. eroniclere, < croniclen: see chronicle, v.] A writer of a \( \text{croniclen} : \text{ see chronicle, } v. \] A writer of a chronicle; a recorder of events in the order of

After my death I wish no other herald, . . . But such an honest chronicler as Griffith.

Shak., Hen. VIII., iv. 2.

Shak., Hen. VIII., IV. 2.

If it were not that both the chroniclers and the statute book assert the novel character of the abuse [collection of benevolences], we might . . be tempted to doubt whether the charge of innovation brought against Edward IV. were true.

Stubbs, Const. Illst., § 373.

chroniclist (kron'i-klist), n. [< chronicle + -ist.] A chronicler. Shelton. [Rare.] chronicon (kron'i-kon), n.; pl. chronica (-kä). [NL., < Gr. χρονικόν, neut. sing. of χρονικός: see chronic.] Same as chronicte.

The present abbot . . . has published a chronicon of the bley.

Pococke, Description of the East, II. ii. 241.

chroniquet (kron'ik), n. See chronic, n.

chroniquet (kron'ik), n. See chronic, n. chronispore (kron'is-pōr), n. A contracted form of chronizoöspore. chronizoöspore (kron-i-zō'ō-spōr), n. [ $\langle$  Gr.  $\chi$ póvoc, late (of time), +  $\zeta$  $\dot{\phi}$ ov, an animal, +  $\sigma\pi$ opá, seed.] A name given to minute zoöspores (microzoögonidia) which are produced at times in the cells of the water-net Hydrodictyon, a cell producing from 30,000 to 100,000: so called because they rest for several weeks or months before developing.

chrono-. [L., etc., chrono-, < Gr. χρόνος, time.] An element in some words of Greek origin, meaning 'time.'

chronobarometer (kron"ō-ba-rom'e-tèr), n. [< Gr. χρόνος, time, + barometer.] A clock having a mercurial barometer for its pendulum, and used to show by its gain or loss the mean height of the barometer. of the barometer.

or the parometer.

chronogram (kron'ō-gram), n. [= F. chronogramme, < Gr. χρόνος, time, + γρόμμα, a letter or writing, < γράφειν, write. Cf. chronograph.]

An inscription in which a certain date or epoch is expressed by the numeral letters contained is expressed by the numeral returns contained in it, each letter being counted according to its independent value, as in the motto of a medal struck by Gustavus Adolphus in 1632: "ChristVs DVX; ergo trIVMphVs" (C + I + V + D + V + X + I + V + M + V - that is, 100 + I + 5 + 500 + 5 + 10 + 1 + 5 + 1000 + 5 = 1632).

There is another near relation of the anarsms and acrostics, which is commonly called a chronogram. This kind of wit appears very often on many modern medals, especially those of Germany, when they represent in the inscription the year in which they were coined.

Addison, Spectator, No. 60.

That [motto used] on the occasion of the splendid creation of fourteen serjeants in 1660 was an ingenious chronogram alluding to the restoration of Charles II., "aDest CaroLVs MagnVs."

N. and Q., 6th ser., X. 30.

chronogrammatic, chronogrammatical chronologize (krō-nol'ō-jīz), r. t.; pret. and (kron"ō-gra-mat'ik, -i-kal), a. [< chronogram, pp. chronologized, ppr. chronologizing. [< chronogrammatic, etc.; = F. chronogrammatique.]
Belonging to a chronogram; containing or of sevents with their dates. the nature of a chronogram: as, "a chronogram-matical verse," Howell.

chronogram, after epigrammalist, etc.] A writer of chronograms.

chronograph (kron'ō-gráf), n. [⟨ Gr. χρονογράφος, recording events (see chronography), lit. recording time, ⟨ χρόνος, time, + γράφεν, write.] I. A chronogram.—2. An instrument for recording the exact instant in which an event occurs. The most important instrument of this kind is the astronomical chronograph, the parts of which are: (a) a train of clockwork, regulated, not by an ordinary escapement, but in such a way as to move with a continuous and equable motion, and carry forward a sheet or ribbon of paper; (b) a pen which draws a continuous line upon the paper, and is so attached to the armature of an electromagnet that whenever the electric current is broken (or made) for an instant a jog is produced in the line drawn by the pen. The electromagnet is put into one circuit with a clock or chronograph which breaks (or makes) the circuit for an instant at every second, or other convenient interval, and also with an observing-key, which on being pressed (at the moment the observation is taken) produces the same effect. The result is that jogs appear upon the line drawn by the pen at every second, and also every time the key is touched; and the relative distances of these jogs, which can be accurately measured, give the time of the observation correct to a fiftieth of a second. The name chronograph is also applied to various kinds of watches so contrived that when a button is pressed the second-hand stops, or one of two second-hands atops, or the aecond-hand leaves a dot of ink upon the dial.

3. An instrument for measuring a small interval of time. The simplext interval of the produces the second-hand stops, or one of two second-hands to the second-hand stops, or the aecond-hand leaves a dot of ink upon the dial.

3. An instrument for measuring a small interval of time. The simplest instrument of this description consists of a tuning-fork carrying at the end of one of its prongs a bit of quill, which scratches a wavy line upon a moving piece of blackened paper. At the beginning and at the end of the interval to be measured an induction-spark is made to pass through the paper close to the marking-point. Two little dots are thus made, and the number of waves and fractions of a wave between them gives the interval of time expressed in terms of the period of vibration of the fork as a unit.—Boulengé's chronograph, an instrument by means of which a small interval of time is determined by measuring the space described by a falling body during the interval. It is the instrument most used for obtaining initial velocities. Bashforth's chronographer (krō-nog'ra-fer), n. [< chronography +-erl.] One who writes concerning time or the events of time; a chronicler. An instrument for measuring a small inter-

Our monkish and succeeding chronographers.

Selden, On Drayton's Polyobiou, Pref.

Even Westminster had long ago had her chronographer, and far away in furthest Wales, Geoffrey, the Monnouth man, was making men open their eyes very wide indeed with tales.

Quarterly Rev., CLX11, 313.

chronographic (kron-ō-graf'ik), a. [< chronograph + -ic.] Of or pertaining to the chronograph, or to its use in noting time: as, the chronographic method of recording the transit

When properly controlled, this chronoscope measures the time as accurately as any of the chronographic methods which have been proposed. Mind, XI, 221.

chronography (kró-nog'ra-fi), n. f = F, chro-

and transactions. Also chronologist.

[Rome] was built but seven hundred fiftie three yeares before Christ, as . . . most of the best Chromologers due record.

Coryat, Crudities, I. 143.

chronologic (kron-ō-loj'ik), a. [< chronology + -ic; = F. chronologique.] Same as chronological. [Rare.]

chronological (kron-ō-loj'i-kal), a. [As chronologie + -al.] Relating to chronology; containing an account of events in the order of time; according to the order of time: as, a chronological table or paratricity. cal table or narrative; a chronological arrangement of works of art.—Chronological column. See column, 1.

See column, 1.

chronologically (kron-ō-loj'i-kal-i), adv. In a chronological manner; in a manner according with the order of time, the series of events, or the rules of chronology; with regard to the true order of events; as regards ehronology.

chronologist (krō-nol'ō-jist), n. [< chronology + -ist; = F. chronologiste.] Same as chronologier.

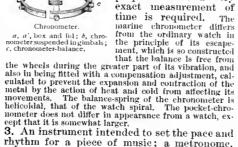
The numerous and contradictory guesses (they deserve no better name) of the Greeks themselves in the attempt to chronologize their mythical narratives.

Grote, Hist. Greece, 11. 54.

chronogrammatically (kron "\vec{o}-gra-mat'i-kal-i), adv. In the manner of a chronogram. chronogrammatist (kron-\vec{o}-gram'a-tist), n. [< chronology (kr\vec{o}-nol'\vec{o}-ji), n.; pl. chronologies (-jiz). [= F. chronologie = Sp. cronologia = Pg. chronograph (kron'\vec{o}-graff), n. [< Gr. χρονογράφος, recording events (see chronography), lit. recording time, < χρόνος, time, + γράφειν, write.] I. A chronogram.—2. An instrument for recording the exact instant in which an event occurs. The most important instrument of this kind is the astronomical chronograph, the parts of which are: (a) a train of clockwork, regulated, not by an ordinary escapement, but in such a way as to move with a contineated chronology, the astronomical part of chronology. (kr\vec{v}-nol'\vec{o}-ji), n.; pl. chronologies (-jiz). [= F. chronologia = Sp. cronologia = Pg. chronologia = It. cronologia, < Gr. as if \*χρονογοία, < χρόνος, time, + -λογία, < γρόνος, time, + -

chronometer (krō-nom'e-ter), n. [= F. chro-nomètre = Sp. cronómetro = Pg. chronometro =

It. cronometro,  $\langle \text{Gr. } \chi \rho \acute{o}_{\nu o c}, \text{timo, } + \mu \acute{e} \tau \rho o \nu, \text{ measure.}$ 1. Any instrument that measures time, or divides time into equal portions, or is used for that purpose, as a clock, watch, or dial.—2. Specifically, a time-keeper of great accuracy designed to be used for determining the lengthus. termining the longitude at sea, or for any other purpose where a very exact measurement of



rhythm for a piece of music; a metronome.

- Solar chronometer, a sun-dial adapted to show solar

chronometric, chronometrical (kron-ō-met'-rik, -ri-kal), a. [< chronometer + -ic, -ical. Cf. F. chronometrique, etc.] 1. Pertaining to or of the nature of chronometry.—2. Pertaining to the chronometer; measured by a chronometer.

The discovery of the different expansibilities of metals by heat gave us the means of correcting our chronometrical measurements of astronomical periods.

H. Spencer, Universal Progress, p. 142.

Chronometric governor, a device to render the mean velocity of an engine uniform, by means of some kind of time-measurer set to work at a prescribed and equable

chronometry (krō-nom'o-tri), n. [< chronometer + -y³; = F. chronométric, etc.] The art or process of measuring time; the measuring of time by periods or divisions.

In this recognition of the *chronometry* of organic pro-ess, there is unquestionably great promise for the future. E. H. Clarke, Sex in Education, p. 120.

past events, with reference to the time of their occurrence; chronology. [Rare.]  $+\phi \dot{e}\rho e w = E.\ bear^1$ . Gr. analogies would rechronology (krō-nol'ō-jèr), n. [ $\langle chronology + -er^1$ .] One versed in chronology; one who investigates or records the dates of past events by means of electricity, to distant points.

by means of electricity, to distant points.

chronoscope (kron'ō-skōp), n. [= F. chronoscope = It. cronoscopo, ζ Gr. χρόνος, time, + σκοπείν, observe.] 1. An instrument for measuring extremely short intervals of time. Specifically 2 A instruments. cifically—2. An instrument for measuring the velocity of projectiles. The most general arrangement consists of a series of screens through which a ball is made to pass, the rupture of each screen breaking for a moment the continuity of an electric current, setting in action an electromagnetic machine, and making a permanent mark or record.—Hipp's chronoscope, a time-measuring instrument consisting of a train of wheels, moved by a weight, with two dials having hands the wheelwork moving which is thrown in and out of gear with the main train by the action of a clutch worked by an electromagnet. The hands, at first stationary, are thrown into gear by the initial event of the period to be measured, and move until, at the final event, they are thrown out of gear and arrested by the clutch. The distance which they have traveled over the dials measures the interval between the two events.

chronoscopy (krō-nos'kō-pi), n. [< chronoscopc+y³; = F. chronoscopie.] The art or process of measuring the duration of short-lived phenomena; the use of a chronoscope. cifically -2. An instrument for measuring the

nomena; the use of a ehronoseope.

The later chronoscopy has warranted the possibility of determining the educability of the nervous system to a punctual obedience. Pop. Sci. Mo., XXI. 433.

chronostea, n. Plural of chronosteon. chronosteal (krō-nos'tō-al), a. [< chronosteon + -al.] Of or pertaining to the chronosteon as, chronosteal elements.

The human chronosteal bones, though completely fused in adult life, differ among themselves in origin, development, structure, position, relation, and function.

Cones, Amer. Jour. Otology, IV. 19.

 Chronosteon (krō-nos'tē-on), n.; pl. chronostea
 (-ā). [NL. (Coues, 1882), ⟨Gr. χρόνος, time (in allusion to L. tempus, time, also temple of the head: see temple², temporal²), + ὁστόν, bone.]
 The temporal bone, or os temporis, of human anatomy, morphologically considered to be composed of a number of separate and different hones ent bones.

To begin with, the term "temporal bone" is obviously objectionable, as applied to that group of bones called temporal. We will substitute the single word chromosteon... The chromosteon is seen to unite the two great offices of auditory sense organ and suspensorium of the facial segments.

\*\*Cone.\*\*, Amer. Jour. Otology, IV. 18, 23.\*\*

chronothermometer (kron/o-tlier-mom'e-ter), n. [⟨Gr. χρόνος, time, + thermometer.] A chronometer with an uncompensated or anti-compensated balance-wheel, used to show the mean temperature

temperature.

Chroöcoephalus, n. Same as Chroïcocephalus.

Chroöcoccaeæ (krō″ō-ko-kā′sē-ē), n. pl. [NL.,

< Chroöcoccus + -acca.] A family of blue-green

algæ, belonging to the order Cryptophycca.

They are microscopic unleellular plants, spherical to cylindrical in shape, and solitary or united in families, often
by means of an enveloping jeily. They occur in both fresh

and salt water.

Chroöcoccus (krō-ō-kok'us), n. [NL., ζ (ir. χρόα, χροιά, color, + κόκκος, berry.] A genus of algæ, typical of the *Chroöcoccacca*, characterized by globose, oval, or (from pressure) angular cells, without a gelatinous envelop, and existing singly or in free families. They grow in moist

chroölepoid (krō-ol'e-poid), a. [ ζ Gr. χρόα, χροιά, color, + λεπίς, scale, + είδος, form.] In lichenol., consisting of minute yellow scales. [Rare.] chroöpsia (krō-op'si-ä), n. [NL., < Gr. χρόα, χροιά, color, + όψις, view.] Same as chromutopsia.

chrotic (krō'tik), a. [ζ Gr. χρώς (χρωτ-), the skin, + -ic.] Pertaining to the skin. chrottat (krot'ë), n.; pl. chrottæ (-ē). [Ml..] An ancient musical instrument. See crowd²

and crwth.

and crwin.

Chrozophora (krō-zof'ō-rā), n. [NL., prop.

\*Chrozophora, χρός, color, the color of the skin,
orig. skin (cf. χρόζειν, tinge), + -φόρος, ζφέρειν

= Ε. bear¹.] A small genus of low-growing
annual or perennial plants, natural order Euphorhiagem. The best-known graving is C timetoria. annual or perennial plants, natural order Euphorbiaceae. The best-known species is C. tinctoria, a
small, prostrate, hoary annual, with slender cylindrical
stems and drooping fruit, composed of three blackish rough
cells. It is a native of warm places in the south of Europe, and produces a deep-purple dye called turnsole.
Chrysal, crysal, n. [Origin obscure.] In archcry, a kind of pinch or crack in a bow. Encyc.
Brit., 11, 378.

chrysalid (kris'a-lid), n. and a. [\left\ F. chrysalide = Sp. crisalida = Pg. chrysalida = It. crisalide, \left\ NL. chrysalis, q. v.] I. n. Same as chrysalis, II. a. Relating to a chrysalis. Harris.

chrysalidan (kri-sal'i-dan), n. Same as chrys-

**chrysalis** (kris'a-lis), n.; pl. chrysalides (krisal'i-dēz). [Nl., < L. chrysallis, < Gr. χρυσαλλίς (-λιδ-), the gold-colored sheath of butterflies.



Chrysalis of the White Butterfly Moth: palpi or feelers; bb, wing-case; c, suck-; ce, eyes; xx, antennæ. 2. Same, lat-al view. 3. Chrysalis of the Oak Egger-oth. (All natural size.)

ete.,  $\langle \chi \rho \nu \sigma \delta c,$  gold. Cf. L. aurclia, ehrysalis, ( aurum, gold.] A form which butterflies, moths, and most other insects assume when they aban-don the larval or caterpillar state and before they arrive at their winged or per-

feet state; specifically, the pupa of a butterfly. In the chrysalls form the animal is in a state of rest or insensibility, and exists without nutriment for a length of time varying with the species and season. During this period an elaboration is going on in the interior of the chrysalis, giving to the organs of the future animal their proper development before it breaks its envelop.



Chrysalis

The form of the case of the chrysalis varies with different families and erders. Those of most iepidopterous insects are inclosed in a somewhat horny membranens case, and generally of a more or less angular form, pointed at the abdominal end and sometimes at both ends. Before the eaterpillar undergoes its transformation into this state it often spins for itself a silken cocoon, within which the chrysalis is concealed. In most of the Coleoptera the legs of the chrysalis are in distinct sheaths; in the Lepidoptera they are not distinct; in the locust tribe, and many other insects, the chrysalis resembles the perfect insect, and differs from the latter principally in not having the wings complete. Also called chrysalid, chrysalidan, nymph, pupa, and formerly curelia.

This dull chrysalis

rosanline has been extracted to a current or steam. A quantity of the base passes into solution, and if nitric acid is added to it chrysanline is precipitated in the form of a nitrate, not easily soluble. chrysanisic (kris-a-nis'ik), a. [ζ Gr. χρνσός, gold, + anisic.] Used only in the following phrase.—Chrysanisic acid, c<sub>7</sub>H<sub>5</sub>N<sub>3</sub>O<sub>6</sub>, an acid forming golden-yellow crystals, used in the preparation of certain aniline dyes.

and anothern Africa. The generic name is now rarely appropriate, as only a small number have yellow flowers. The perennial chrysanthemum (Kri-san'thē-mum), n. [= F. chrysanthème = Sp. lt. crisantemo = Pg. chrysanthème = Sp. lt. crisantemo = Pg. chrysanthème (Sr. χρυσάνθεμον, lit. 'golden flower,' < χρυσός, gold, + ἀνθέμον, flower.] 1. A plant of the genus Chrysanthèmem.—2. [cap.] [NL.] A large genus of composite plants, chiefly natives of Europe, Asia, and northern Africa. The generic name is now rarely appropriate, as only a small number have yellow flowers. The perennial chrysanthemum of the gardens, C. Sinense or Indicum, a native of China and Japan, has developed under cultivation a great diversity of handsome and remarkable varieties. It ranks as the national flower of



Chrysanthemum frutescens.

Japan, where special attentien is paid to its cultivation and variation, and where an open 16-petaled chrysanthemmum is the imperial emblem. Several other species are frequently enlitivated for ornament, as C. frutescens, C. roseum, etc. The genus includes the common teverfew (C. Parthenium), the corn-marigold of Europe (C. segetum), and the whiteweed or oxeye daisy (C. Leucanthemum).

chrysarobin (kri-sar o-bin), n. [< NL. chrysarobinum, < Gr. χρυσός, gold, + ar(ar)oba, orig. a native (E. Ind.) name for the bark of a leguminons tree.] 1. Same as Goa powder (which see, under powder).—2. A supposed chemical principle, the chief constituent and active medicinal principle of Goa powder.

chrysarobinum (kris"ar-ō-bi'num), n. [NL.: see chrysarobinum (kris"ar-ō-bi'num), n. [NL.: see chrysarobin.] A mixture of proximate principles extracted from Goa powder, formerly mistaken for chrysophanic acid. It is used in certain skin-diseases.

certain skin-diseases.

chryselephantine (kris"el-e-fan'tin), a. [= F. chryséléphantine, < Gr. χρυσελεφάντινος, of gold and ivory, < χρυσός, gold, + ἐλέφας, ivory, elephant, > ἐλεφάντινος, of ivory: sce elephant.]

Composed of gold and ivory: specifically, in ancient art, applied to statues overlaid with plates of gold and ivory. Such a statue was built up upon a wooden core or frame, braced and sustained by rods of metal. When the sculptor had completed his model, the flesh-surface of a cast taken from it was marked off into sections. These were separated from one another, and reproduced in ivory plates, which were eventually fastened on or fitted into the surface of the wooden core. The draperies also were divided into sections and reproduced in gold, gold of different tints often being introduced, and were fitted upon the statue like a garment. The gold por-

tions were sometimes made removable, as in the great statue of Athena by Phidias in the Parthenon at Athens; in that case they were regarded as a reserve fund available to the state in time of need.

The proportions of the whole building [the Parthenon] itself were again adjusted to the scale of the chrysele-phantine statue of Pallas Athene which it contained.

C. T. Newton, Art and Archaeol., p. 33,

of the chrysalis are in distinct sheaths; in the Lepidoptera they are not distinct; in the loeust tribe, and many other insects, the chrysalis resembles the perfect insect, and differs from the latter principally in not having the wings complete. Also called chrysalidan, nymph, pupa, and formerly qurelia.

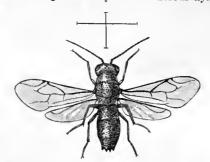
This dult chrysalis

Cracks into shining wings.

Tennyson, st. Simeon Stylites.

Chrysalis-shell (kris'a-lis-shel), n. The shell of a gastropod of the genus Pupa or family Pupida.

Chrysamine (kris'a-min), n. [⟨ Gr. χρνσός, gold, + anine.] A coal-tar color of the oxyazo group, used in dyeing. It dyes on cotton a sulphur-yellow, remarkably fast to light. chrysaniline (kris-san'i-lin), n. [⟨ Gr. χρνσός, gold, + anilne.] A very beautiful yellow dye, obtained by submitting the residue from which rosaniline has been extracted to a current of steam. A quantity of the base research.



Ruby-tailed Fly (Chrysis nitidula). (Cross shows natural size.)

nopterous insects, having the posterior abdominal segments retractile and the under side of the abdomen concave, and provided with a tubular membranous ovipositor of a single piece. They are richly colored insects, very active in the hottest sunshine, and eapable of rolling themselves up into a hall. They are solitary and parasitic, depositing their eggs in the nests of other Hymenoptera, especially of the fossorial wasps. There are several genera and many species. Chrysis (kri'sis), n. [NL. (Linnæus, 1766), < Gr. χρυσίς, a vessel of gold, a gold-broidered dress, < χρυσίς, a vessel of gold, a gold-broidered dress, < χρυσίς, according the gold-wasps or ruby-tailed flies, handsomely colored with metallic lunes. C. ignita is the best-known species; it has nal segments retractile and the under side of the

tallic hues. C. ignita is the best-knewn species; it has the hind thorax and legs rich hlue or green, and the abdomen coppery red. Also spelled, improperly, Chrisis.

chryso-. [NL. (before a vowel, chrys-), ζ Gr. χρνοός, gold, a word of uncertain origin and relations.] An element in many compound words of Greek origin, meauing 'gold.'

Chrysobalanus (kris-ō-bal'a-nus), n. [NL., ζ Gr. χρνοός, gold, + βάλανος, an acorn.] A genns of research the state of t

Gr. χρυσός, gold, + βάλανος, an acorn.] Ā genns of rosaccous trees and shrubs, with simple entire coriaceous leaves, small white flowers, a basal style, and a fleshy one-seeded fruit. There are probably only two species, of Africa and America respectively. The cocoa-plum, C. Icaco, is found throughout tropical America and in southern Florida. Its fruit is edible, resembling a plum, and is used as a preserve. The wood is heavy, hard, and strong.

chrysoberyl (kris'ō-ber-il), n. [< L. chrysoberyllus, < Gr. χρυσοβήρυλλος, beryl with a tinge of gold color, < χρυσός, gold, + βήρυλλος, beryl.] A mineral of a yellowish-green to emerald-green color, sometimes red by transmitted light, an aluminate of glucinum. It is found in rolled peb-

color, sometimes red by transmitted light, an aluminate of glucinum. It is found in rolled pebbles in Brazil and Ceylon; in fine crystals (variety alexandrite) in the Ural; and in granite at Haddam, Connectient, and elsewhere in the United States. It is next to the sapphire in hardness, and some varieties are employed in jewelry, the kind called eat's eye, which presents an opalescent play of light, being especially admired. The variety alexandrite, having an emerald-green color by reflected and a columbine-red by transmitted light, is also prized as a gem. Also called cymophane.

Chrysobothris (kris-6-both'ris), n. [NL.,  $\langle$  Gr.  $\chi\rho\nu\sigma\delta\varsigma$ , gold,  $+\beta\delta\theta\rho\sigma\varsigma$ , a pit, trough.] A genus of buprestid beetles, containing numerical species of characteristics. ous species, of oblong depressed form and on the upper

side usually brown-





Flat-headed Apple-tree Bore (Chrysobothris femorata).

ish-green, roughened by shallow pits of brighter ish-green, roughened by shallow pits of brighter metallic color. The larve are elongate, cylindrical, legless grubs of a whitish color, which tunnel under the bark of trees, and are easily recognized by the enormous size of the first thoracic joint, which is rounded at the sides and flattened above and beneath. Two very abundant North American species are C. dentipes, which infests pinetrees, and C. femorata, which affects various deciduous trees, and by preference erchard-trees. Its larva is the well-known flat-ficaded apple-tree borer of orchardists.

Chrysochlora (kris-ō-klō'rä), n. [NL. (Latreille, 1825), ⟨Gr. χρυσός, gold, + χλωρός, greenish-yellow.] A genus of dipterous insects of a golden-green color, whose larvæ live in cows' dung.

Chrysochlore¹ (kris'ō-klōr), n. [⟨Chrysochlo-chrysochlore¹ (kris'ō-klōr), n. [⟨Chrysochlore² (kris'), n. [⟨Chrysochlore² (kris'), n. [⟨Chr

chrysochlore¹ (kris'ō-klōr), n. [⟨ Chrysochloris, q. v.] An animal of the family Chrysochlorididæ; a Cape mole.

chrysochlore² (kris'ō-klōr), n. [⟨ Chrysochlora, q. v.] A dipterous insect of the genus Chrysochlora.

chrysochloridid (kris-ō-klō'ri-did), n. An in-sectivorous mammal of the family Chrysochlorididæ.

Thrusochlorididæ (kris"ō-klō-rid'i-dō), n. pl. [NL., < Chrysochloris (-rid-) + -idæ.] A family of mole-like fossorial mammals, of the order Insectivora; the gold-moles or Cape moles of Insectivora; the gold-moles or Cape moles of South Africa. They are related to the Madagascan centetids, but not specially to the true Talpidæ. They have a dense, soft, lustrous pelage; a euneiferm skull, with no interorbital constriction or postorbital processes; zygomata completed and tympanies bullate; no public symphysis; the tibia and fibuia ankylosed; the limbs very short; the fore feet with large strong claws for digging; the ears small and concealed; no tail visible externally; and the eyes radimentary and covered with skin. There are two genera, Chrysochloris and Chalcochloris (or Amblysomus), distinguished by their dentition.

Chrysochloris (kris-ō-klō'ris), n. [NL. (Lacépède, 1798), < Gr. χρυσός, gold, + χλωρός, greenish-yellow.] The typical genus of the family Chrysochlorididæ, having 3 incisors, 1 canine, 3 premolars, and 3 molars in each side of each jaw: so called from the brilliant metallic luster of the fur, which glances from gold to green and

of the fur, which glances from gold to green and



Gold-mole (Chrysochloris aureus).

violet. C. aurcus is the Cape chrysochlore or gold-mole. Also spelled, improperly, Chriso-

chloris.

chrysochrous (kris'ō-krus), a. [⟨ Gr. χρνσό-χροος, gold-colored, ⟨ χρνσός, gold, + χρόα, color.] Of a golden-yellow color.

chrysocolla (kris-ō-kol'ä), n. [NL. (⟩ F. ehrysocolle = Sp. crisócola = It. crisocolla), ⟨ Gr. χρνσόκολλα, gold-solder, ⟨ χρνσός, gold, + κόλλα, glue.] 1. A silicate of the protoxid of copper, of a bluish-green to sky-blue color, apparently produced from the decomposition of copper ores, which it usually accompanies.—2. Borax: so called in the sixteenth century because it was used in soldering gold. was used in soldering gold. chrysocolle, n. Same as chrysocolla, 1.

Now, as with Gold growes in the self-same Mine Much Chrysocolle, and also Silver fine:
So supream Honor, and Wealth (matcht by none)
Second the Wisdom of great Salomon.
Sylvester, tr. of Du Bartas's Weeks, ii., The Magnificence.

chrysocracy (kri-sok'ra-si), n. [⟨ Gr. χρισός, gold, + -κρατία, rule, ⟨ κρατεῖν, rule.] The power or rule of gold or wealth. [Rare.]

That extraordinary hybrid or mule between democracy and chrysocracy, a native-born New England serving-man. O. #. Holmes, Elsie Venner, ix. chrysogonidium (kris "ō-gō-nid'i-um), n.; pl. chrysogonidia (-ā). [NL., < Gr. χρνοός, gold, + γόνος, seed, + dim. -ίδιον.] In lichenology, a gonidium which contains orange-colored granulas

chrysograph (kris'ō-gráf), n. [⟨ Gr. χρυσός, gold, + γραφή, a writing, ⟨ γράφειν, write.] A manuscript the letters of which are executed in gold, or in gold and silver.

in gold, or in gold and silver. **chrysography** (kri-sog'ra-fi), n. [= F. chrysographie = Sp. erisografia, < ML. chrysographia, < Gr. χρυσογράφος, one who writes in letters of gold, < χρυσός, gold, + γράφειν, write.] 1. The art of writing in letters of gold, practised by the writers of manuscripts in the early middle ages.—2. The writing itself thus executed.—3. In Gr. antiq., the art of

embroidering in gold, of inlaying other metals with gold, and the like.

chrysoid (kris'oid), n. [⟨ Gr. χρυσοειδής, like gold, ⟨ χρυσός, gold, + είδος, form.] A name for Farmer's alloys, which resemble gold. They are composed of copper, aluminium, and silver. chrysoidine (kri-soi'din), n. [As chrysoid + -inc<sup>2</sup>.] A coal-tar color used in dycing, the

-ine<sup>2</sup>.] A coal-tar color used in dyeing, the hydrochlorid of diamidoazobenzene. It consists of dark-violet crystals soluble in water. It dyes bright yellow on allk and cotton.

**chrysoin** (kris'oin), n. [Irreg. ⟨ Gr. χρνσός, gold, + -in².] Same as resorcinal yellow (which see,

chrysolin (kris'ō-lin), n. [\lambda Gr. χρυσός, gold, + L. oleum, eil, + -in².] A coal-tar color of the phthalein group, used in dycing. It is the sodium salt of benzyl-fihoresceln. It produces a yellow color, similar to that of turmerle, on slik, cotton, and wool. Chrysolite (kris'ō-līt), n. [Early mod. E. also chrisolite, crisolite, \lambda ME. crisolite (also crisolitus) = Dan. krysolit, \lambda OF. crisolite, F. chrysolitho = Pr. crisolite = Gr. crisolito = Pg. chrysolitho = It. crisolito = Gr. chrysolith, \lambda Lr. chrysolithos, \lambda Gr. χρυσόλιθος, a bright-yellow stone, perhaps a topaz, \lambda χρυσός, gold, + λίθος, stone.] A silicate of magnesium and iron, commonly of a yellow or green color, and varying from transparent to translucent. Veryfine specimens are found

a yellow or green color, and varying from transparent to translucent. Very line specimens are found in Egypt and Brazil, but it is not of high repute as a jewelers' stone. It is common in certain volcanic rocks, like basait, and is also a constituent of many meteorites. It is readily altered to the hydrous magnesium silicate serpentine, and many extensive beds of serpentine have been shown to have had this origin. The chrysolite group of minerals includes a number of orthosilicates having the same general composition and the same crystalline form as chrysolite, as forsterite (Mg<sub>2</sub>SiO<sub>4</sub>), fayalite (Fe<sub>2</sub>SiO<sub>4</sub>), and tephroite (Mn<sub>2</sub>SiO<sub>4</sub>). Also called olivin, and by the French peridot.

chrysolith (kris'ō-lith), n. [< L. chrysolithos: see chrysolite.] Same as chrysolite.
chrysolitic (kris-ō-lit'ik), a. [< chrysolite + -ic.] Pertaining to, resembling, or containing chrysolite.

**chrysology** (kri-sol'ō-ji), n. [= F. chrysologie = Sp. crisologia, < Gr. as if \*χρυσολογία, < χρνσολόγος, speaking of gold, < χρυσολόγος, speak: see -ology.] That branch of political economy which relates to the production of youth.

Chrysolophus (kri-sol'ō-fus), n. [NL., ⟨ Gr. χρυσόλοφος, with golden erest, ⟨ χρυσός, gold, + λόφος, erest.] In ornith.: (a) A genus of magnificent pheasants, of the family Phasianida, including the golden and Amherstian pheas-ants, C. pictus and C. amherstiæ, of the most gorgeous and varied colors,

erested, and with a frill on the neck. J. E. Gray, 1834. (bt) A genus of South Ameriean flycatchers, of the family Tyrannida. Swainson, 1837.

chrysomagnet (kris-ō-mag'-net), n. [ζ Gr. χρυσός, gold, + magnet.] A lodestone. Ad-

+ magnet.] A lodestone. Addison. [Rare.]
Chrysomela (kris-ō-mē'lä), n.
[NL. (with ref. to Gr. χρυσο-μηλολόνθιον, a term of endearment, lit. a little golden beetle

Leaf-beetle (Chrysomela exclamationis). (Line shows natural size.) or eoekehafer,  $\langle \chi \rho \nu \sigma \delta \rho, gold, ural size. \rangle$ +  $\mu \eta \lambda \delta \delta \nu \delta \eta$ , a eoekehafer),  $\langle Gr. \chi \rho \nu \sigma \delta \rho \eta \eta \lambda \delta \nu \rho$ , gold-apple, a quinee,  $\langle \chi \rho \nu \sigma \delta \rho, gold, + \mu \bar{\eta} \lambda \delta \nu, \eta \rho \rho \rangle$  The typical genus of beetles of the family Chrysomelide.

chrysomelid (kris-ō-mel'id), a, and n. I, a. Of or relating to the Chrysomelide.

II. n. A beetle of the family Chrysometide.

11. n. A beetle of the family Chrysomelide. Chrysomelidæ (kris-ō-mel'i-dō), n. pl. [NL., < Chrysomela + -idæ.] A family of phytophagous Colcoptera or beetles. Their tarsi are generally dilated and spongy beneath; the aubmentum is not pedunculate; the antennæ are of moderate length or short, are not inserted upon frontal prominences, and have diffused sensitive surfaces; the pronotum is most frequently margined; and tiblal spurs are usually wanting. The species are very numerous, and are commonly known as leaf-beetles.

chrysomelideous (kris\*ō-me-lid'ō-us), a. [<br/>
Chrysomelidæ + -eous.] Pertaining to or having the characters of the Chrysomelidæ.

chrysomitra (kris-ō-mit'rā), n. [NL., ζ Gr. χρυσομτρης, with a golden girdle, ζ χρυσός, gold, + μίτρα, belt, girdle.] In zoöl., the mature sexual medusiform individual of a physophoran hydrozoan of the family Velclidæ (which

seo), detached from the polyp-stock, and in this

state mistaken for a different genus.

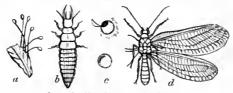
Chrysomitris (kris-ō-mit'ris), n. [NL., ζ Gr. χρυσομήτρις (in Aristotle), a kind of bird, according to Sundevall the goldfineh, ζ χρυσός, gold, + -μητρις, of uncertain meaning.] An gold, + - $\mu\eta\tau\rho\iota\varepsilon$ , of uncertain meaning.] An Aristotelian name of some small yellowish bird that feeds upon thistles, perhaps the goldfineh, taken by Boie in 1828 as the name of a genus of fringilline birds, including the linnet or siskin (C. spinus), and later extended to a number of American linnets, as the pine-fineh (C. pinus), the American goldfineh (C. tristis), etc., having an acutely conic bill, pointed wings, and short forked tail. See eut under goldfinch

Chrysomonadidæ (kris\*ő-mő-nad'i-dő), n. pl. [NL., < Chrysomonas (-nad-) + -idæ.] A large family of dimastigate eustomatous flagellate in-The endoplasm includes a pair of lateral olive or yellow pigmentary bands, and the flagella are normally two, of aimilar or diverse form, though there is only one flagellum in Chrysonomas. The family as composed by Kent Includes several families of other authors.

Chrysomonas (krisom'ō-nas), n. [NL., < Gr. χρυσός, gold, + μονάς (μοναδ-), a unit: see monad.] The typical genus of the family Chrysomonadidæ. It contains soft and plastic animal-eules with a single flagellum and no distinct

pharynx.

Chrysopa (kri-sō'pä), n. [NL. (Leach, 1817); ef. Gr. χρυσώψ, gold-colored, < χρυσός, gold, + ώψ, eye, faec. Cf. Chrysops.] A genus of the neuropterous family Hemerobiidæ, characterized by having no ocelli, wings entire, autennæ submoniliform, and labrum entire; the leach wing fligs. The egge are laid upon long foot. lace-wing flies. The eggs are laid upon long foot-stalks, and the larvæ are carnivoroua, feeding upon plant-



Lace-wing Fly (Chrysopa plorabunda).

a, eggs; b, larva; c, cocoons; d, imago with left wings omitted.
(All natural size.)

lice and other small insects. C. oculata is the common species of the eastern United States, and is often mentioned as a beneficial insect in articles upon economic

Chrysopelea (kris"ō-pe-lē'ä), n. [NL. (Boio), < Gr. χρνσός, gold, + πέλειος for πελιός, livid, dark, < πελιός, πελλός, dark-colored, dusky, prob. akin to L. pallidus, > ult. E. pale¹, q. v.] A genus of colubrine serpents, of the family Dendrophida. C. orna is a beautiful tree-snake of southern Asia and the East Indies.

chrysophan (kris'o-fan), n. [ ζ Gr. χρυσοφανής, shining or showing like gold,  $\langle \chi \rho \nu \sigma \phi c \nu q c \rangle$ , gold, +  $-\phi a \nu h c$ ,  $\langle \phi a \nu e \nu e$ , show, appear.] An orange-eolored bitter substance ( $C_{16}H_{18}O_8$ ) found in rhubarb, resolvable into chrysophanic acid and

chrysophanic (kris-ō-fan'ik), a. [< chrysophan + ic.] Of, pertaining to, or derived from ehrysophan.—Chrysophanie aeid, a yellow crystalline coloring matter obtained from the roots of several species of Rumex. It also occurs in the bark of Cassia bijuga, and in the thallus of some lichens. Also called rhein and rhu-

carrownin. (kri-sof'i-līt), n. [ $\langle \text{Gr. } \chi \rho \nu \sigma \delta - \phi \nu \rho \sigma \rangle$ , gold-loving ( $\langle \chi \rho \nu \sigma \delta \rho \sigma \rangle$ , gold,  $\langle \chi \rho \nu \sigma \delta \rho \sigma \rangle$ , [Rare.]

The seeing, touching, and handling pleasures of the old chrysophilites.

Lamb, Ben Jonson.

chrysophilites.

Chrysophyl (kris'ō-fil), n. [< NL. chrysophyllum (ef. Chrysophyllum), < Gr. χρυσός, gold, + φίτλλου = L. folium, leaf.] The bright golden-yellow coloring matter separable from an aleoholic solution of the green chlorophyl pigment of plants: more frequently called xanthophyl.

Chrysophyllum (kris-ō-fil'um), n. [NL. (so called from the golden color of the under side of their leaves), < Gr. χρυσός, gold, + φίτλλου = L. folium, leaf.] A genus of trees of tropical America, natural order Sapotaceæ, with milky juico, and beautiful leaves covered below with golden hairs. Some are cultivated as foliage-plants.

juice, and beautiful leaves covered below with golden hairs. Some are cultivated as follage-plants. C. Cainto produces a delicious fruit called the star-apple. C. glyciphlæum of Brazil yields monesia bark, used in medicine as a stimulant and astringent.

chrysoprase (kris'ō-prāz), n. [⟨ ME. crisopace, -passe, -passus, -prassus = D. G. chrysopras, ⟨ OF. crisopace, F. chrysoprase = Sp. crisoprasio = Pg. chrysopraso, chrysopasio = It. crisopazzo, ⟨ L. chrysoprasus, ⟨ Gr. χρυσόπρασος, ⟨ χρυσός, gold, + πράσον, a leek: see prasum.] A variety

of chaleedony commonly apple-green in color and often extremely beautiful, so that it is much esteemed in jewelry. It is translucent, or sometimes semi-transparent, and of a hardness little in-ferior to that of filnt.

What was the last prescription in his case?
"A draught of wine with powdered chrysoprase."

O. W. Holmes, The Mysterious Illness.

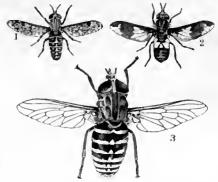
chrysoprasus (kri-sop'ra-zus), n. [L.: see chrysoprase.] Same as chrysoprase.

chrysoprase.] Same as enryop.

And the foundations of the wall of the city were garnished with all manner of precious stones. The first foundation was jasper; . . . the tenth, a chrysoprasus.

Rev. xxi. 19, 20.

Chrysops (kri'sops), n. [NL. (Meigen, 1803), irreg. ζ Gr. χρυσωπός, with golden eyes (ef. χρυσώψ, gold-colored), ζ χρυσώς, gold, + ὧψ, eye. Cf. Chrysopa.] A genus of hexachætous dip-Chrysops (krī'sops), n.



r. Female of Common Cleg (Chrysops cacutiens). 2 and 3. Other species of same genus. (All natural size.)

terous insects, of the family Tabanida or gadterous insects, of the family Tabanide or gad-flies; the clegs. These flies are great blood-suckers, very troublesome to horses and eattle, and even to man. Their larve are supposed to live under ground. The name of the genus is derived from the sparkling golden eyes. C. coecutiens is the common cleg of Europe. Chrysorhamnin (kris-ō-ram'nin), n. [ζ Gr. χρν-σός, gold, + μάμνος, a prickly shrub (see Rham-nus), + -in².] A name given to the yellow col-oring matter existing in French berries. See herryl and Rhamnus.

berry1 and Rhamnus.

Kane distinguishes two coloring matters [in French berries], which he calls respectively chrysorhamnine and xanthorhamnine. O'Neill, Dycing and Calico Printing, p. 76.

**chrysosperm**†(kris'ő-sperm), n. [(Cf. Gr.  $\chi \rho \nu \sigma \delta \sigma \pi \epsilon \rho \mu \rho \nu$ , a kind of sedum)  $\langle$  Gr.  $\chi \rho \nu \sigma \delta \delta \rho$ , gold,  $\dot{\sigma}$ σπέρμα, seed.] A means of producing gold. B. Jonson. [Rare.]

chrysotannin (kris-ō-tan'in), n. [ < Gr. χρυσός, gold, + tanuin.] A name of a group of coloring matters in plants, pale-yellow or even colorless, which when oxidized give rise to the various brown substances that cause many of the characteristic tints of autumnal foliage. chrysotile

chrysotile (kris'  $\bar{\phi}$ -til), n. [ $\langle$  Gr.  $\chi \rho \nu \sigma \omega \tau \delta c$ , gilded ( $\langle$   $\chi \rho \nu - \sigma o \bar{\nu} \nu$ , gild,  $\langle$   $\chi \rho \nu - \sigma o \bar{\nu} \nu$ , gild,  $\langle$ σός, gold), +
-ile.] The delicately fibrous
variety of the mineral serpentine. It ineludes mueh that is ealled amiantns and asbestos.

Strestos.

Chrysotis (krisö'tis), n. [NL. (S w a i n s o n, 1837), ⟨ Gr. χρνσός, gold, + οἰς (ὧτ-) = E. car¹.]



A genus of South American parrots, the amazons, having numerous species, as C. amazonica and C. astira.

ca and C. æstiva.
chrysotoluidine (kris "ō-tō-lū'i-din), n. [⟨Gr. χρνσός, golden, + toluidine.] One of the aniline eolors (C<sub>21</sub>H<sub>21</sub>N<sub>3</sub>), a yellow base related to toluidine. It is formed, together with other bases, as a by-product in the manufacture of rosaniline and fuchsine.
chrysure (kris 'ūr), n. [⟨NL. chrysurus, specific name of Trochilus chrysurus, a humming-bird paich a golden tail ⟨Gr. george gold + chrysurus, bird with a golden tail, (Gr. χρισός, gold, + οἰρά, tail.] A humming-bird with a golden-green tail; a humming-bird belonging to any one of several species which together constitute a sub-genus variously called *Chrysuronia* and *Chrysu*- Chthonascidiæ (thō-na-sid'i-ō), n. pl. [NL., (Gr. ½dóv, the earth, + NL. Ascidiæ, q. v.] The ascidians proper, or true ascidians, as distinguished from the salps.

chthonian (tho ni-an), a. [ζ Gr. χθόνιος, adj., ζ χθών (χθον-), the ground, earth.] 1. Of or relating to the under world; subterranean.

The divine beings who in the historic ages of Greece were the heads and representative of chthonian worship were Demeter and Persephone. Keary, Prim. Belief, p. 217.

To Ilccate dogs were offered, also honey and black ahelambs, as black victims were offered to other Chthonian deities. Encyc. Brit., XI. 609.

2. Springing from the earth. chthonic (thon'ik), a. [ $\langle \text{Gr. } \chi\theta\omega\nu$ , the ground, earth (see chthonian), +-ic.] Of or pertaining to the under world.

The chthonic divinity was essentially a god of the regions under the earth; at first of the dark home of the seed, later on of the still darker home of the dead.

Keary, Prim. Belief, p. 215, foot-note.

chthonophagia, chthonophagy (thon-ō-fā'ji-ā, thō-nof'a-ji), n. [NL. chthonophagia,  $\langle$  Gr.  $\chi\theta\dot{\omega}v$ , earth, + - $\phi a\gamma ia$ ,  $\langle$   $\phi a\gamma\epsilon iv$ , eat.] In pathol., a morbid propensity for eating dirt; each exia

Africana.
Chuana (chö-an'ä), n. Same as Bantu. Chuana (chö-an'ä), n. Same as Bantu. chub (chub), n. [Assibilated form of cub, a lump, heap, mass, and of cob in similar senses (see cub², cob²), < ME. \*cubbe in dim. cubbel, a block to which an animal is tethered (cf. E. dial. kibble, a stick, Sc. kibbling, a cudgel), < Icel. kubbr, kumbr, a block, stump (Haldorsen), also in comp. trē-kubbr, -kumbr, a log (trē = E. trce), = Norw. kubb, kubbe, a block, stump, log, = Sw. kubb, a block, log; perhaps connected with the verb, Icel. Norw. Sw. dial. kubba (> ME. cobben: see cob¹, v.), how, chop, lop. Cf. chump, chunk, club, clump, knob, knub, nub, stub, stump, words associated in form and sense, though of different origin. With chub as applied to a person or an animal, cf. cob² as similarly applied.] son or an animal, cf.  $cob^2$  as similarly applied.]

1. One who is short and plump; a chubby person. Good plump-cheekt chub. Marston, What you Will, ii. 1.

2†. A jolt-head or clownish fellow. E. Phillips, 1706.—3. A name of various fishes. (a) The common name in England of the Leuciscus or Squalius cephalus, a fish of the family Cyprinidæ. It has a thick tusi-



Chub (Leuciscus cephalus).

Chub (Leuciscus cephalus).

form shape, broad blunt head, 2 rows of pharyngeal teeth, moderate-sized scales, and the dorsal and anal fins have generally cach 11 rays. The head and back are greenishgray, grading into ailvery on the sides and whitish on the belly. It reaches occasionally a weight of about 5 pounds, is common in European streams, and is a rather popular game-fish, although inferior as food. (b) A name in California and Utah of a cyprinoid fish, much like the European chub, Leuciscus or Squalius atravius. It is a marketfish, but little esteemed. (c) A name in various parts of the United States of a cyprinoid fish, Senotilus bullaris; the fall-fish. (d) A local name in the United States of a catostomoid fish of the genus Erimyzon; the chub-sucker (which see). (e) A local name in Bermuda of a salt-water pimelepteroid fish, Pimelepterus or Cyphosus boscii. It is there quite an important food-fash. See cut under Pimelepterinæ. (f) A local name in the United States of a sciænoid fish, Liostomus xanthurus; the lafayette. (g) A local name in New Jersey of a labroid fish, Tautoga onitis; the tautog.

chubbed (chub'ed or chubd), a. [\( \chi chub + -cd^2 \). Cf. chubby.] Chubby. Johnson. [Rare.] chubbedness (chub'ed-nes), n. Chubbiness.

chubbiness (chub'i-nes), n. [< chubby + -ness.] The state of being chubby.

chubby (chub'i), a. [< chub + -y1; = Sw. dial.

kubbuy, fat, plump, chubby. Cf. chuffy² and

chubbcd.] Round and plump.

Round chubby faces and high cheek-bones.

Cook, Voyages, VI. iv. 9.

Then came a *chubby* child and sought relief, Sobbing in all the impotence of grief. *Crabbe*.

chub-cheeked (chub'chekt), a. Having full or

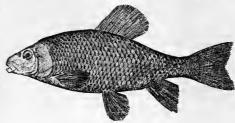
chubby cheeks.
chubdar (chub'där), n. Same as chobdar.
chub-faced (chub'fäst), a. Having a p Having a plump round face.

I never saw a fool lean: the chub-faced fop Shines sleek. Marston, Antonio's Revenge.

chub-mackerel (chub 'mak "e-rel), n. The Scomber pneumatophorus, a small mackerel, distinguished by the development of an air-bladder and by its color, which is blue, relieved by

about 20 wavy blackish streaks extending to

just below the lateral line. chub-sucker (chub'suk"èr), n. A catostomine fish, Erimyzon sucetta, with the air-bladder divided into two parts and no lateral line. Itatians a maximum length of about 10 inches. In the breeding season the male develops conspicuous tubercles on each



Chub-sucker (Erimyzon sucetta). (From Report of U. S. Fish Commission.)

side of the snout; it is otherwise subject to considerable variation, according to size, sex, and locality. It occurs in still fresh waters from Canada to Florida and Texas, and westward to the Rocky Mountains, and is everywhere abundant in suitable localities.

abundant in suitable localities. **chuck¹** (chuk), v. [ $\langle$  ME. chukkcu; imitative, like cluck = clock¹, q. v. Hence freq. chuckle¹, cackle, etc., and ult. cock¹; cf. also chock¹ and choke¹.] I. intrans. 1. To make a low guttural sound, as hens and cocks and some other birds in calling their mates or young; cluck.

Ile [the cock] chukketh whan he hath a corn i-founde.

Chaweer, Nun's Priest's Tale, 1. 361.

21. To laugh with quiet satisfaction; chuckle. Who would not chuck to see such pleasing sport?

Marston, Satires, i.

I have got
A seat to sit at ease here, in mine inn,
To see the comedy; and laugh, and chuck
At the variety and throng of humours.
B. Jonson, New Inn, i. 1.

II. trans. To call with chucking or clucking, as a hen her chicks.

Then crowing, clapp'd his wings, th' appointed call. To chuck his wives together. Dryden, Cock and Fox.

chuck1 (chuk), n. [< chuck1, v.] A low guttural sound, like the call of a hen to her young.

He made the chuck four or five times, that people use to make to chickens when they call them. Sir W. Temple.

chuck¹ (chuk), interj. [See chuck¹, v. and n.]
An utterance, generally repeated, used by a person to call chickens, pigs, or other animals, as when they are to be fed.

chuck² (chuk), n. [A var. of chick¹, prob. through influence of chuck¹] 1. A hen. [Prov. Eng.]

Eng.]-2. A term of endearment.

Pray you, chuck, come hither. Shak., Othello, iv. 2. chuck³ (chuk), v. t. [A var. of chock³, q. v.]
1. To pat playfully; give a gentle or familiar blow to.

Come, chuck the infant under the chin.

2. To throw or impel, with a quick motion, a short distance; pitch: as, *chuck* the beggar a copper; he was *chucked* into the street. [Colleq.]

And no boy . . . on our farm durst ever get into a saddle, because they all knew the master would chuck them out.

R. D. Blackmore, Lorna Doone, p. 37.

Is but a ball *chuck'd* between France and Spain, His in whose hand she drops.

Tennyson, Queen Mary, Iii. 1.

chuck<sup>3</sup> (chuk), n. [< chuck<sup>3</sup>, v.] 1. A gentle or playful blow or tap, as under the chiu.

He gave the sleeping Neddy a *chuck* under the chin, which cut his tongue.

Jon Bee, Essay ou Samuel Foote, p. xxxi.

A toss, as with the fingers; a short throw.

[Colloq.] chuck<sup>4</sup> (chuk), n. [Of uncertain and prob. various origin; in the sense of 'block,' cf. chunk¹ (and chub, chump, etc.), also cock³, a heap; in the seuse of 'sea-shell,' cf. chack¹ and cocklc². the seuse of 'sea-snell,' cl. chack! and cockte2. In the mechanical uses also chock, and associated with chuck3, chock3, to throw, and prob. also with chock1, chock1: see chuck3, chock3, chock2, chock1.] 1. A block; "a great chip," Halliwell. [Prov. Eng.]—2. A sea-shell. [North. Eng.]—3. A pebble or small stone.—4. pl. In Scotland, a common game among children, in which for repulses (or sometimes great), challs, and land, a common game among children, in which five pebbles (or sometimes small shells) are thrown up and caught on the back of the hand, or one is thrown up, and before it is caught as it falls the others are picked up, or placed in ones, twos, threes, or fours. Sometimes called chuckies. See jackstone.—5. In turnery, a block or other appendage to a lathe to fix the work for the purpose of turning it into any desired

for the purpose of turning it into any desired form. It is a general term including all those contrivances which serve to connect the material to be operated upon to the mandrel of the lathe. A simple chuck is one which is capable of communicating only the motion round a determinate axis which it receives itself. A combination chuck is one by means of which the axis of the work can be changed at pleasure; such are cecentric chucks, oval chucks, segment, engine, exometric chucks, 3. Universal chuck.



changed at pleasure; such are cecentric chucks, oval chucks, asgment, eogine, geometric chucka, etc.—Arbor-chuck, a chuck in the form of a mandrel or axis, on which a ring, wheel, collar, or similar work is secured to be turned.—Bicyclic chuck, a contrivance by which two rigidly connected points are forced to move on the circumferences of two fixed circles.—Eccentric chuck, a lathe-chuck with an attachment for throwing its center out of line with the center of the lathe, and thus causing the figure cut by the lathe to assume various degrees of eccentricity. See rose-engine.—Expanding chuck, a chuck with adjustable jaws to admit of its grasping objects of different sizes.—Oval chuck, a chuck designed for oval or elliptic turning. It consists of three parts: the chuck proper, a slider, and an eccentric circle. It is attached to the puppet of the lathe, and imparts a sliding motion to the work. Also called elliptic chuck.—Reversejaw chuck, a chuck the jaw of which can be reversed, so as to allow it to hold by either the interior or the exterior of the work.—Screw-cutting chuck, a lathe-chuck adapted for cutting acrew-threads on rods or screw-blanks.

Chuck4 (chuk), v. t. [< chuck4, n.] To fix in a lathe by means of a chuck.

Each-cylinder cover may be chucked in an ordinary lathe.

Each cylinder cover may be *chucked* in an ordinary lathe, *Campin*, Mech. Engineering, p. 63.

chuck<sup>5</sup> (chuk), n. [A var. of chack<sup>3</sup>.] A local British name of the chack. See chack<sup>3</sup>.

chuck<sup>6</sup> (chuk), n. A dialectal form of check. chuck<sup>7</sup> (chuk), n. [A clipped form of wood-chuck.] A woodchuck. [Colloq., U. S.] chuckabiddy (chuk'a-bid'i), n. Same as chicka-

chuck-a-by (chuk'a-bī), n. [Cf. chuck² and lullaby.] A term of endearment.

Inliaby.) A term of endearment.

chucker (chuk'er), n. A frozen oyster. [New Jersey, U. S.]

chuck-farthing (chuk'fär"THing), n. [(chuck's thing)]

+ obj. furthing.] A play in which a farthing is pitched or chucked into a hole.

He lost his money at *chuck-farthing*, shuffle-cap, and I-fours.

Chuck-farthing [was] played by the hoys at the com-mencement of the last century; it prohably bore some analogy to pitch and hustle. Strutt, Sports and Pastimea, p. 493.

chuck-full, a. See choke-full. chuckie¹ (chuk'i), n. [Se., dim. of chuck².] 1. A hen or chicken.—2. A term of endear-

chuckie<sup>2</sup> (chuk'i), n. [Sc., dim. of chuck<sup>4</sup>, 3.]

1. A chuck; a jackstone.—2. pl. See chuck<sup>4</sup>, 4.

chuckie-stane, chuckie-stone (chuk'i-stān,
-stōn), n. [Sc., < chuckie<sup>2</sup> + stane = E. stone.]

A pebble such as children use in the game called chucks or chuckies in Scotland; a jack-

stone. See *chuck*<sup>4</sup>, 4. **chucking-machine** (chuk' ing-ma-shēn"), n.

A machine-lathe in which there is substituted for the ordinary tailstock a head containing a number of tool-spindles, any one of which, by a revolution or some rocking or sliding motion of the head, can be brought at will into action upon the piece of work. A succession of operations upon the work can thus be effected without removing it from the lathe.

chuck-lathe (chuk lāth), n. A lathe in which the work is gripped or held by a socket at-tached to the revolving mandrel of the head-

stock. This form is used for turning a large variety of useful and ornamental objects, such as cups, spools, etc. E. H. Knight.

Chuckle! (chuk'l), r.; pret. and pp. chuckled, ppr. chuckling. [Freq. of chuck'l, r.] I. intrans.

1. To make a clucking sound, as a hen.

It clutter'd here, it chuckled there,
It stirred the old wife's mettle.

Tennyson, The Goose.

2. To laugh in a suppressed, covert, or sly manner; express inward satisfaction, derision, or exultation by subdued laughter.

The fellow rubbed his great hands and chuckled.

Bulwer, Pelham, xxiii.

Sweet her chuckling laugh did ring,
As down amid the flowery grass
He set her.
William Morris, Earthly Paradise, III. S3.

II. trans. 1t. To call by chucking or cluck-

ing, as a hen her chicks.

If these birds are within distance, here's that will chuckle'em together.

Dryden.

2. To utter as a chuckle. [Rare.]

At thy chuckled note,
Thou twinkling bird,
The fairy fancies range.
Tennyson, Early Spring.

chuckle<sup>1</sup> (chuk'l), n. [ (chuckle<sup>1</sup>, v.] 1†. The call of a hon to her young; a cluck.—2. A sly suppressed laugh, expressive of satisfaction, exultation, or the like; hence, any similar sound.

The Jew rubbed his hands with a chuckle.

Dickens, Oliver Twist, lx.

With melodious chuckle in the strings

Of her lorn voice.

Keats, Isabella and the Pot of Basil, st. 62.

chuckle<sup>2</sup> (chuk'), v. t.; pret. and pp. chuckled, ppr. chuckling. [Freq. of chuck<sup>3</sup>, v.] To chuck under the chin; fondle.

Your confessor, . . . he must chuckle you, Dryden, Spanish Friar.

chuckle<sup>3</sup> (chuk'l), v. i.; pret. and pp. chuckled, ppr. chuckling. [Appar. freq. of chuck<sup>3</sup>, chock<sup>2</sup>, in sense of 'shake.'] To rock upon its center while rotating, as the runner of a grinding-mill. chuckle-head (chuk'l-hed), n. A large or thick

head; hence, a dunce; a numskull. [Colloq.] Is not he much handsomer, and better built, than that great chuckle-head? Smollett, Roderick Random, iii.

chuckle-headed (chuk'l-hed'ed), a. [Appar. < chuck', a block.] Having a chuckle-head; thick-headed; stupid. [Colloq.]

That's rather a chuckle-headed fellow for the girl, isn't he?

Dickens, David Copperfield, xxi.

chuckler (chuk'lèr), n. [Anglo-Ind., also shek-liar, repr. Tamil and Malayalam shakkili, shak-kiliyan, also pron. chakkili.] In India, a member of a very low caste of tanners or cobblers; colloquially, a shoemaker.

A large number of Portuguese descendants work at the trade, and many chucklers from India.

U. S. Cons. Rep., No. llx. (1885), p. 620.

chuckore (chuk'ōr), n. [Anglo-Ind., repr. Hind. chakor.] Same as chickore.

chakor.] Same as chickorc. chuck-will's-widow (chuk'wilz-wid'ō), n. [A faneiful imitation of the bird's ery.] The great goatsucker of Carolina, Antrostomus carolina, in the control of the bird's ery.] of which are used to seent tea.

chulariose (chö-la'ri-ōs), n. Same as fructose.

U.S. Dispensatory, p. 1256.

chuller, choller (chul'-, chol'èr), n. [Sc.] 1.

A double chin.—2. pl. The gills of a fish.—

3. pl. The wattles of a domestic fewl.

chum¹ (chum), n. [Origin unknown. Dr. Johnwise) and otherwise quite distinct. See cut under Anterostomise.

wings) and otherwise quite distinct. See cut under Antroxomus.

chudt (chud), v. t. [Origin obseure. Cf. cud and chew.] To champ; bite. Stafford.

chudda, chuddah (chud'ā), n. Same as chudder.

chudder (chud'er), n. [Anglo-lnd., also chudda, chuddah; < llind. chādar, in popular speech chaddar, a sheet, table-cloth, coverlet, mantle, cloak, shawl, < Pers. chādar, a sheet, a pavilien.] 1. In India, a square piece of cloth of any kind; especially, the ample sheet commonly worn as a mantle by women in Bengal; also, the cloth spread over a Mohammedan temb. Yule and Burucll.—2. The name given in Europe to the plain shawls of Cashmere and other parts of India, made originally at Rampoor, of Tibetan wool, of uniform color, without pattern except a stripe slightly marked by alternate twilling, and, if embroidered, having the embroidery of the same color as the ground. They are made white, fawn-colored, of an Oriental are made white, fawn-colored, of an Oriental red, and of other colors. See rampoor.—3. The material of which these shawls are made.

Chudi (chö'di), n. [Also spelled Tchudi, Tschudi, and Anglieized Tchood, repr. Russ. Chudi.]

di, and Anglieized Tchood, repr. Russ. Chudi.] A name applied by the Russians to the Finnie races in the northwest of Russia. It has now acquired a more general application, and is used to designate the group of peoples of which the Finus, the Esthonians, the Livoulans, and the Laplanders are members. Chudie (chō'dik), a. [Also spelled Tchudie, Tschudie; < Chudi + -ic. Cf. Russ. Chudskii, adj.] Of or pertaining to the Cludi; specifically, designating that group of tongues spoken by the Finns, Esthonians, Livonians, and Laplanders. landers.

chuet; (chö'et), n. See chewet<sup>2</sup>. chufa (chö'fä), n. [Sp.] A species of sedge, Cyperus esculentus, the tuberous roots of which are used as a vegetable in the south of Europe. chuff! (chuf), n. and a. [< ME. chuffe, choffe, a boor; origin unknown; ef. chub, 2.] I. † n. A coarse, heavy, dull fellow; a surly or churlish person; an avaricious old fellow.

No, ye fat chuffs, I would your store were here! Shak., 1 Hen. IV., ll. 2.

A wretched hoh-nailed chuff, whose recreation is read-

ing of almanacks.

B. Jonson, Pref. to Every Man out of his Humour.

Surliness; churlishness; boorishness.
In spite of the chuffiness of his appearance and churlishness of his speech.

Miss Edgeworth, Absentee.

chuffiness? (chuf'i-nes), n. [\langle chuffy^2 + -ness.] chuffy! (chuf'i), a. [\langle chuffy! n., + -y!.] Blunt; elownish; surly; rude.

chuffy2 (chuf'i), a. [\langle chuffy + -y!.] Blunt; elownish; surly; rude.

chuffy2 (chuf'i), a. [\langle chuffy + -y!.] Cf. chub-by.] Fat, plump, or round, especially in the ehecks; chubby.—Chuffy brick, a brick which is puffed out by the escape of rarefled air or steam in the process of burning.

chug (chug), n. [Sc.] A short sudden tug or

chug (chug), n. [Sc.] A short sudden tug or

chug (chug), v. i.; pret. and pp. chugged, ppr. chugging. [< chug, n.] To take fish by gaffing them through holes cut in the ice.

chugger (chug'er), n. One who praetises ehug-

chugger (enug et), n.
ging.
chugging (chng'ing), n. [Verbal n. of chug, r.]
The practice or art of taking fish by gaffing them through holes cut in the ice.
chulan (chō'lan), n. [Chinese, < chu, pearl, chulan (chō'lan), a name given to orchideous to orchideous the lan, a name given to orchideous the land, a name given and fragrant flowers growing on a single pedunele or alternately on a spikelet.] A Chinese plant, the Chloranthus inconspicuus, natural order Chloranthacca, the spikes of the flowers of which are used to seent tea.

perhaps slang.] 1. One who lodges or resides in the same chamber or rooms with another; a room-mate: especially applied to college stu-

The students were friends and chims, a word so nearly obsolete, that it may be proper, perhaps, to explain it as meaning "chamber-fellows."

Southey (1826), quoted in F. Hall's Mod. Eng., p. 129.

I remember a capital discourse pronounced by my chum, Stetsou, on the science of osteology.

Josiah Quincy, Figures of the Past, p. 44.

Hence-2. An intimate companion; a crony. [He] was wont to spend an hour or two in the evenings mong them and such of their *chums* as used to drop into he shop.

The American, XII. 175.

chum¹ (chum), v.; pret. and pp. chummed, ppr. chumming. [< chum¹, n.] I. intrans. To occupy the same room or chambers with another; be the chum of some one.

Wits forced to chum with common sense.

II. trans. 1. To put into the same room or rooms with another; put into common quarters.

You'll be chummed on somebody to-morrow, and then you'll be all snug and comfortable.

Dickens, Pickwick, II. xii.

2. Formerly, in some English prisons, to receive. as a new inmate, by a rough ceremony of initiation, beating him with staves, etc., and making him pay an entrance-fee, the whole being accompanied by masquerading and music: sometimes used with up.

Mr. Weale, the Poor-Law Commissioner, . . . they were going to chum him up, but he paid the half-crown? No; I don't think they would have chummed him.

Brand's Pop. Antiq. (Bohn Antiq. Lib.), 1849, II. 452.

chum² (chum), n. [Origin obscure.] A bait, eonsisting usually of pieces of some oily fish, as the menhaden, commonly employed in the capture of bluefish. capture of bluefish. It is used for balting the hooks, and is also thrown into the water in large quantities to attract the fish. [U.S.]

chum² (chum), v. i.; pret. and pp. chummed, ppr. chumming. [\( \chi \) chum², n.] To fish with chum.

Chumming is much more sport, the fish then being captured with rod and reel, from a boat at anchor in a tideway or channel. The hook is balted with a large piece of menhaden, and particles of the same are chopped up by the boatmen and thrown over to entice the school to the place.

Forest and Stream, XIX. 363.

If Anthony he so wealthy a chuff as report speaks him, he may prove the philosopher's stone to me.

Scott, Keuilworth, 1. iii. the sense agrees with chuck<sup>4</sup>, 5.] In ccram.,

II. a. Surly; churlish; ill-tempered. [Prov. a block upon which an unbaked vessel is fitted

Eng.]
chuff 2† (chuf), n. [Cf. chub, chubby, and chuck6.]
A cheek. Cotgrave.
chuff 2† (chuf), a. [Cf. chuff2, n., and chubby.]
Chuffy; plump. Holland.
chuffer†, n. Same as chuff1.
chuffily (chuf'i-ii), adv. In a chuffy manner;
rudely; surlily; clownishly.
John answered chuffy, Richardson, Clarissa Harlow.
John answered chuffy, Richardson, Clarissa Harlow.
Chuffuness1 (chuf'i-nes), n. [< chuffy1 + -ness.]

chuffuness1 (chuf'i-nes), n. [< chuffy1 + -ness.]

The regular *chummage* is two-and-sixpence. Will you take three bob?

\*\*Dickens, Pickwick, 11. xiv.\*\*

any thick end.

Biddy. distributed three defaced Bibles (shaped as if they had been unskilfully cut off the chump-end of something). Dickens, Great Expectations, x. chumpish† (chum'pish), a. [< chump + -ish¹. Cf. blockish.] Boorish; sullen; rough.

chunam (chi)-nam'), n. [Repr. Tamil chunnam = Hind. chūnā, lime, < Skt. chūrna, meal, powder.] 1. In the East Indies, prepared lime. Specifically—(a) The lime made from shells or coral and chewed with the areca-mt and the betcl-leaf.

Chinam is Lime made of Cockle-shells or Limestone; and Pawn is the Leaf of a Tree.

Ovington, Voyage to Suratt (1689).

(b) A common name for plaster of quicklime and sand, the finest kinds of which are susceptible of a very high polish. Whitworth.

They [small pagodas] are of brick, covered with chunam, and are rather effective in the distance, but on nearer approach turn out to be squalid enough, though massive and strong. W. H. Russell, Diary in India, I. 198.

2. A weight for gold in northern India, equal

to 6 troy grains.

chunam (chö-nam'), r. t.; pret. and pp. chunammed, ppr. chunamming. [< chunam, n.] To
plaster with chunam.

chundoo, chundoor (chun-dő', -dőr'), n. A Ceychundoo, chundoor (chun-to', -dor'), n. A Ceylonese dry measure, equal to about a quarter of a pound. Oil, milk, and glue are also sold by it. Chunga (chung'gä), n. [NL., from a native name.] A genus of birds, of the family Cariamidæ, of which Burmeister's cariama, Chunga

burmeisters, is the type.

chunk¹(chungk), n. [Prop. a dial. word, a variation of chump or chuh, appar. through influence of hunk, hunch.] 1. A short thick piece, as of wood.—2. A person or a beast that is small, but thick-set and strong: as, a chunk of a boxes, follow. ILS.¹ a boy; a chunk of a horse. [Colloq., U. S.]

1 rode an all-fired smart chunk of a pony. New York Spirit of the Times. For sale, 4 Morgan chunks. Boston Herald, Aug. 12, 1887.

chunk<sup>2</sup>, chunke (chungk, chung'kē), n. [Also chungke, tschungkee; Amer. Ind.] A game for-merly much played by certain tribes of North American Indians, consisting in rolling a disk of stone along a prepared course, and immediately afterward throwing a stick so as to make it lie as near the stene as possible when the two come to rest. The grounds used for this amusement are known as chunk-yards.

It has been supposed, and apparently with very good reason, that these areas were chiefly devoted to the practice of this favorite game, and that instead of calling them chunk-yards, we ought properly to denominate them chungke-yards.

C. C. Jones, Antiq. of Southern Indians, p. 345.

chunkhead (ehungk'hed), n. [< chunk1 + head.] A local name of the copperhead snake.
[U. S.]

**chunky** (chung'ki), a. [< chunk' + -y'.] Disproportionately thick or stout; appearing like a chunk: as, a chunky boy or horse. [U. S.]

They found the Ominaks with their chief in company, a short chunky fellow, who proferred the accustomed hospitalities of his tent in true knightly style.

Kane, Sec. Grinn. Exp., 11. 124.

chunk-yard (chungk'yärd), n. A place where the game of chunk is played. See chunk<sup>2</sup>. chunner (chun'er), v. i. See chunter.

chunter (chun'ter), v. i. [E. dial., also chunder, chunner, chooner, chounter. Cf. channer1, chanter2.] To grumble; mutter; complain. chupah (chò'pā), n. [Native term.] A measure of capacity used in Sumatra and Penang (in the Strait of Malacca), equal in the former island to 63 cubic inches, in the latter to 68.

island to 63 cubic inches, in the latter to 68. It is about equal to a Winchester quart.

chuparosa (chō-pā-rō'sā), n. [Sp., < chupar, suck, extract the jnice of (prob. < ML. pulpare, eat, < L. pulpa, the fleshy part, the pulp, as of fruit, etc.: see pulp), + rosa = E. rose. Other Sp. names for humming-birds are chupa-flores (flores, flowers), chupa-micl (micl, honey), chupa-micla (mixtle, myrtles), chupa-micros (rome-parts), chupa-micla (mixtle, myrtles), chupa-micros (rome-parts), chupa-micla (mixtle).

(theres, flowers), chapa-mier (miet, noney), chapa-mirtos (mirtos, myrtles), chapa-romeros (rome-ros, rosemaries).] A name given to various Californian species of humming-birds. chapatty (chu-pat'i), n.; pl. chapattis (-iz). [Anglo-Ind., & Hind. chapātī, chapātī.] In India, an unleavened cake of bread (generally of coarse wheaten meal), patted flat with the hand and belied wheaten meal). and baked upon a griddle: the usual form of native bread, and the staple food of upper India. Yule and Burnell. Also spelled chapati, chowpatty, chupaty.

Bread was represented by the eastern acone; but it was f superior flavor and far better than the ill-famed Chapati f India.

R. F. Burton, El-Medinah, p. 477.

In some parts of the country chapaties or cakes were circulated in a mysterious manner from village to village.

J. T. Wheeler, Short Hist. India, p. 628.

The khitmutgar tells us there is grilled morghie, and eggs, and bacon, and tes, and beer, and jam for breakfast, and plenty of hot chupatties.

W. H. Russell, Diary in India, I. 150.

chuprassy (chu-pras'i), n.; pl. ehuprassies (-iz). [Anglo-Ind., also chuprassee, \ Hind. chaprāsie, a messenger, beadle, orderly, peon, \ chaprās, a plate worn on the belt as a badge of office, a corruption of chap o rāst, left and right: chap, left; o, and; rāst, right.] In India, especially in Bengal, an office-messenger bearing a plate on which is inscribed the name of the office to which he is attached. Also called chapras.

Lord William sent over a chaprassee to say we were not ready to receive him.

W. H. Russell, Diary in India, II. 203.

church (chèrch), n. and a. [< ME. chirche, cherche, churche, also chircehe, etc. (North. ME. kirke, > Sc. kirk, after Scand.), < AS. eirce, cyrec, cirice, cyrice = OS. kirika, kerika = OFries. kerke, tzerke = D. kerk = MLG. kerke, LG. kerke, karke = OHG. chirihha, chircha, also chilihha, chilcha, MHG. G. kirche, dial. chilche, = Icel. kirkja = Sw. kyrka = Dan. kirke (cf. ML. hydiga kuriga kircika kirchia = Ieel. kirkja = Sw. kyrka = Dan. kirke (cf. ML. kyrica, kyrrica, kirrika, kirrica, kirchia, in MHG. and MLG. glosses), a church (building), the church (of believers), borrowed, prob. through an unrecorded Goth. \*kyreika, from LGr. κυριακόν, a church (later κυριακή, fem., a church, earlier (sc. ψμέρα) the Lord's day), lit. (sc. δωια) the Lord's house, neut. of κυριακός, belonging to the Lord (in common Gr. 'belonging to a lord or master'), ζ κύριος, the Lord, a particular application in eccles. writers of the common Gr. κυριος, lord, master, guardian, prop. be pregnant,  $\xi \gamma \kappa v \phi c = L$ . incien(t-)s), pregnant,  $\kappa \tilde{\gamma} \mu a$ , a (swelling) wave (see cymc), etc.), = Skt.  $\zeta \tilde{n}$ , swell, grow.] I. n. 1. An edifice or a place of assemblage specifically set apart for Christian works. tian worship.

The ponere men of the parisshe of seynt Austyn begunnen [a] gylde, in helpe and amendement of here pouere parish chirche.

English Gilds (E. E. T. S.), p. 40.

The assertions of some of the earlier Christian writers . . that the Christians had neither temples, altars, nor images . . should, it would appear, he understood not literally, for there is positive evidence of the existence of churches in the 3d century.

Smith, Dict. of Christ. Antiq., I. 366.

2. An edifice dedicated to any other kind of religious worship; a temple. [Rare.]

Ye have brought hither these men, which are neither robbers of churches nor yet blasphemers of your goddess.

Acts xix. 37.

3. The visible and organic body of Christian believers, especially as accepting the ecu-menical creeds of Christendom and as exhibiting a historic continuity of organized life.

The great Church principle, that God has one Church, the mystical body of His Son — that this Church is, by its very nature, a visible organized body, and yet that all the members of this Church are assumed to be in God's favour and grace, or to have once been in it—this great Church principle pervades the Apostolic Epistles, to the total exclusion of any counter principle.

M. F. Sadler, Church Doctrine, Bible Truth, iii. § 2.

4. The invisible and inorganic community of all those who acknowledge a supreme allegi-ance to Jesus Christ as their Lord and Master.

We believe that the Church of Christ invisible and spiritual comprisea all true believers.

Congregational Creed (1883).

I would wish to live and die for the assertion of this truth, that the Universal Church is just as much a reality as any particular nation is. F. D. Maurice, Biog., I. 166.

5. A particular division of the whole body of Christians possessing the same or similar symbols of doctrine and forms of worship, and unit-ed by a common name and history; a Christian denomination: as, the Presbyterian Church; the Church of England; the Church of Rome.

We insist that Christians do certainly become members of particular Churches— such as the Roman, Anglican, or Gallican—by outward profession, yet do not become true members of the Holy Catholic Church, which we believe, unless they are sanctified by the inward gift of grace, and are united to Christ, the Head, by the bond of the Spirit.

\*Davenant\*, Determinations, II. 474.

6. The organized body of Christians belonging to the same city, diocese, province, country, or nation: as, the church at Corinth: the Syrian church; in a wider sense, a body of Christians bearing a designation derived from their geographical situation, obedience to a local sec, or affiliation with a national ecclesiastical organization: as, the Eastern Church; the Western Church; the Roman Church; the Anglican Church.—7. A body of Christians worshiping in a particular church edifice or constituting one congregation.

There stands poor Lewis, say, at the desk, delivering to his make-believe church his make-helieve sermon of ten minutea.

W. M. Baker, New Timothy, p. 15.

8. The elerical profession.

A fellow of very kind feeling who has gone into the Church since.

Thackeray, Newcomes, l.

9. Ecclesiastical authority or power, in contradistinction to the civil power, or the power of the state.

The same criminal may be absolved by the Church and condemned by the State; absolved or pardoned by the State, yet censured by the Church.

Leslie.

10. By extension, some religious body not Christian, especially the Jewish: as, the Jewish

This is he that was in the church in the wilderness with the angel which spake to him in the mount Sina.

Acts vii. 38.

Acts vii. 38. [What constitutes a Christian church according to the Scriptures is a question on which Christian denominations widely differ. The three principal views may be distinguished as the Roman Catholic, the Protestant coclesiastical, and the voluntary. According to Roman Catholic theologians, the church is a visible and organic body, divinely constituted, possessing "Unity, Visibility, Indefectibility, Succession from the Apostles, Universality, and Sanctity" (Faith of Catholics, I. 9), and united to its visible head on earth, the Bishop of Rome. According to the Anglican and Protestant ecclesiastical view, the church of Christ is "a permanent visible society" (Wordsworth on Mat. xvi. 18), divinely compacted, governed, and equipped, and having definite ends, a definite policy, and a historic continuity. (The Church Cyc.) According to the voluntary conception, a church is a society of persons professing faith in the Lord Jesus Christ as the Son of God and the Saviour of men, and organized in allegiance to him for Christian work and worship, including the administration of the sacraments which he has appointed. (R. W. Dale, Manal of Congr. Principles, Comp. West. Conf., xxxv.; Thirty-nine Art., xix.) The second view is held by many, perhaps a majority, in the Episcopal, Lutheran, and other hierarchical denominations; the last by a majority of those in the non-hierarchical denominations, including the Methodist, Baptist, Presbyterian, and Congregational.]—Advocate of the church. See advocate.—Anglican Church, Broad Church. See the adjectives.—Church militant, the church on earth, as engaged in a warfare with the world, the fiesh, and the devil, or the combined powers of temptation and unrighteonesses; in distinction from the church triumphant in heaven.—Church of England, the national and established church in England before the Reformation. In the first half of the sixteenth century, under Henry VIII., the spiritual supremacy and jurisdiction of the Pope were abolished; the sovereign was declared to be th What constitutes a Christian church according to the spiritual supremacy and jurisdiction of the Pope were abolished; the sovereign was declared to be the head of the church in a sense explained in the thirty-seventh of the Thirty-nine Articles; and a close union of church and state, known as the establishment of the church, took place. The clergy of the Church of England are composed of three orders, namely, bishops, who are appointed by the crown (see congé d'élire, under congé), priests or presbyters, and deacons. There are also two archbishops, the Archbishop of Canterbury and the Archbishop of York, the former being the primate of England. Twenty-lour of the bishops and the two archbishops sit and vote in the House of Lords. Its chief ecclesiastical body is the Convocation. See convecation and episcopal.—Church of God, the title assumed by a denomination popularly called, from their founder, Windernervians. See Windernervian.—Church of Jeaus Christ of Latter-day Saints. See Mormon.—Church of the New Jerusalem. See Swedenborgian.—Church triumphant, the collective body of saints now glorified in heaven, or in the epoch of their final victory.

church-ale

Collegiate church, conventual church. See the adjectives.—Eastern Church. Same as Greek Church (which see, under Greek).—Established church, or state Church, and in part supported by a state as an authorized exponent of the Christian religion. Thus, the Episcopal Church is established in England and Wales, the Presbyterian in Scotland, the Luthera in Prussia, the Roman Catholic in Italy, Spain, Portugal, etc. In some countries of Europe, as France, all or many of the principal religious organizations receive state support. In the United States the church is entirely dissevered from all relations to the state.

—Fathers of the Church. See father.—Free Church, Gallican Church High Church. See the adjectives.—Independent Evangelical Church of Neuchâtel, a free evangelical church organized in 1873 in the canton of Neuchâtel, Switzerland. It is entirely independent of the state, and comprised in 1882 twenty-two parishes, with a membership of about 12,000.—Irish Church Act. See disseablishment.—Low Church. See tow.—Mother Church, the oldest or original church; a church from which other churches have had their origin or derive their authority. Hence—(a) The metropolitan church of a diocese. (b) The cathedral, or bishop's church, in distinction from the parish churches committed to simple presbyters. (c) A title given to the Roman Catholic Church by its adherents.—Quoad sacra church. Same as chapel of east which see, under chapel).—Relief Church. See relief.—The seven churches to 1884 (47 and 48 Vict., c. 10) which relates to the transfer of church property in Ireland.—Western Church, the historical or Catholic Church in the countries belonging to the Western Roman Empire or in those adjacent on the north; the latin or, in a more expecial sense, the Roman Catholic Church; used by Anglican writers as including that church banner, a banner made and used exclusively for ceremonial purposes connected with the church. In the middle ages, and when national ensigns were less distinctive than now, church bornel.—Se

## Chis is Church Cext.

church (cherch), v.t. [ \langle ME. ehirchen, \langle ehirche: see church, n.] 1. In the Anglican Church, to perform with or for (any one) the office of returning thanks in the church, after any signal deliverance, as from the dangers of childbirth.

He had christened my son and churched my wife in our own house, as before noticed. Evelyn, Diary, Jan. 1, 1653. It was the ancient usage of the Church of England for women to come veiled who came to be churched.

Wheatly, Illus. of Book of Common Prayer.

2. To accompany in attending church on some special occasion, as that on which a bride first goes to church after marriage: as, the bride was churched last Sunday; to church a newly elected town council. [Scotch.]—Churching of women, a title popularly given to a liturgical form of thanksgiving for women after childbirth. The practice, borrowed from the Jewish church, is common to all litur-

gical churches. church-ale; (cherch'āl), n. [ (ME.\*cherche-ale; <a href="church+ale">church+ale</a>.] 1. A strong ale of good quality brewed especially for a church festival, and broached only on the day of the feast in question.—2. A convivial meeting on the occasion of a church festival, at which the ale specially brewed was served.

The Church-ales, called also Easter-ales, and Whitsun-ales, from their being sometimes held on Easter-Sunday, and on Whit-Sunday, or on some of the holidaya that fol-low'd them, certainly originated from the wakes. Strutt, Sports and Pastimes, p. 471.

For the church-ale two young men of the parish are yearly chosen by their last foregoers to be wardens, who, dividing the task, make collection among the parishioners of whatsoever provision it pleaseth them voluntarily to

bestow. This they employ in brewing, baking, and other acates, against Whitsuntide, upon which holidays the neighbours meet at the church-house, and there merrily feed on their own victuals, contributing some petty portion to the sbock, which by many smalls groweth to a meetly greatness: for there is entertained a kind of emulation between these wardens, who, by his graciousness in gathering, and good husbandry in expending, can best advance the church's profit.

2. A content of a callecting contributions of male

3. A custom of collecting contributions of malt from the parishioners, with which a quantity of ale was brewed, and sold for the payment of church expenses: used in this later sense about or soon after the time of Magna Charta. Stubbs. church-bred (cherch' bred), a. Educated in, or for the service of, the church. Cowper.

church-bug (chèrch' bug), n. A land isopod erustacean, the common wood-louse, Oniscus ascilus: so called because often found in churches.

churchdom (cherch'dum), n. [<church + -dom.]
The government, jurisdiction, or authority of
the church. [Rare.]

Whatsoever church pretendeth to a new beginning, pre-tendeth at the same time to a new churchdom.

Bp. Pearson, Expos. of Creed, ix.

church-due (cherch'dū), n. An assessment on

members of a church for paying its expenses. Nothing did he dislike more heartily than this collecting of church-dues, nothing did he do more faithfully.

W. M. Baker, New Timothy, p. 24.

churchesset, n. [Also churset, cherset, and (by misreading of a cherset) acherset (ML. chersetum, ciriesetum), for ME. \*churcheshet, < AS. cirie-, cyrie-secat, a payment to the church, usually of corn or other provisions,  $\langle ciric,$  church, + sceat, payment. A different word from, but confused with, church-scot, q. v.] A certain measure of corn anciently given to the church

measure of corn anciently given to the church on St. Martin's day. Sciden.

church-gangt, n. [< ME. chirchegong, chyrchegong (= OFries. kerkgung = D. kerkgang = G. kirchgang = leel. kirkjuganga = Sw. kyrkogång = Dan. kirkegang), < chirche, etc., church, + gang, gong, going: see church and gang. Cf. church-going<sup>2</sup>.] 1. Church-going; attendance at church at church.

Sum . . . don for the dede [dead] chirche-gong, Elmesse-gifte and messe-song. Gen. and Ex., l. 2465.

2. A going to church to return thanks after delivery from danger; especially, the churching of women. See *church*, v., 1.

church-garth (chèrch'garth), n. [< church + garth. Cf. churchyard.] A churchyard. church-goer (chèrch'gō'ér), n. One who attach church sure.

tends church

church: as, he is not a church-going man; the church-going classes.

church-going<sup>2</sup> (chèreh'gō\*ing), n. and a. [< church + going, verbal n. of go. In older E. church-gang, q. v.] I. n. The act or practice of going to church.

II. a. Giving notice to go to church; summulier to church to go to church;

II. a. Giving nound moning to church.

The sound of the church-going bell these valleys and rocks never heard.

Cowper, Alexander Selkirk. church-hawt (ehèreh'hâ), n. [< ME. eherehe-hawe, chirchehawe, < cherche, ehureh, + hawe, haw, hedge: see ehurch and haw1.] A church-

In feld, in chirch, or in chirchhaue

Chaucer, Parson's Tale. He was war, withouten doute, Of the fir in the chirchehaue.

Also al they what somewer byen [be] whiche violently drawen out of cherchehave any fugitif thider fied for socur or which yt forbeden him necessary liftode.

Arnold's Chronicle, 1502 (ed. 1811, p. 175).

My friend Sir Roger, being a good churchman, has beautified the inside of his church with several texts of his own choosing.

Addition, Sir Roger at Church.

churchmanlike (cherch'man-lik), a. Like a Seven Sages, 1, 2624

church-hay! (cherch'hā), n. [ ME. chyrche-haye, chircheic for \*chircheheie, Chirche, church, + haye, hay, hedge: see church and hay<sup>2</sup>.] A churchyard; a church-haw.

church-house (cherch'hous), n. 1. In England. in medieval times, and as revived in the present century, a parish building used for various purposes of business or entertainment.

purposes of business or entertainment.

No one until quite recently seems to have been aware that the church-house was a building which, if not always, was at least commonly attached to the parish church. Its uses were varied; indeed, it would seem to have been the public room of the parish, which could, with the consent of the churchwardens, be used for any purpose that the needs of the parish rendered necessary. One function it discharged, and that pretty frequently, was that of a hall in which the church-nles could be held.

N. and Q., 7th ser., IV. 119.

21. A building in which to rest, keep warm, eat lunch, etc., between the services of the church on Sunday; a Sabbath-day house. [U. S.]

reign of Queen Anne.

churchism (chèreh'izm), n. [(church + -ism.] church-outed; (chèreh'ou'ted), a. [(church + Striet adherence to the forms, principles, or outed, pp. of out, r.] Excommunicated from discipline of some church, especially a state the church. church.

churchite (chèrch'ît), n. [After the English mineralogist A. H. Church.] A rare phosphate of cerium and calcium, occurring in fan-like aggregates of light-gray crystals, in Cornwall,

church-land (cherch'land), n. [(ME. chirchelond (= OS. kirikland = Icel. kirikjuland); (church + land.] Land belonging to a church, benefice, or religious house; land vested in an

churchless (cherch'les), a. [\(\sigma\) church + -less.]
Without a church; not attached or belonging to any church.

church-like (cherch'lik), a. [\( \) church + like, a. Cf. churchty.] 1. Becoming or befitting the church or a churchman.

Whose church-like humours fit not for a crown.

Shak., 2 Hen. VI., i. 1. 2. Resembling a church.

churchliness (cherch'li-nes), n. [< churchly + -ness.] The state or quality of being churchly.

Its [Epistle to Ephesians'] churchliness is rooted and grounded in Christliness, and has no sense whatever if separated from this root. Schaff, Hist, Christ, Church, I. § 95.

churchling (chérch'ling), n. [< church + -ling1.] A mere churchman; a bigoted churchman. A. Wilder. [Rare.]

church-litten (church'lit\*n), n. [< ME. chirche-lyttoun; < church + litten.] A churchyard. [Prov. Eng.]
church-loaf (chèrch'lōf), n. Before the Reformation in England, bread blessed by the priest of the many and distributed to the record.

Ephesiana is the most churchly book of the New Testament.

Schaff, Hist. Christ. Church, 1. § 95.

2. Devoted to, or inclined to attach great importance to, the order and ritual of a particular section of the Christian church.

His mission to teach churchly Christianity.

The American, VI. 7.

3. In accordance with ecclesiastical standards

or ceremonies; appropriate for a church: as, a churchly building; churchly musie, etc. churchman (chèreh'man), n.; pl. churchmen (-men). [Not in ME. or AS.] 1. An ecclesiastic; a elergyman; one who ministers in siastic; a cler sacred things.

What, cardinal, is your priesthood grown peremptory?... Churchmen so hot? Shak., 2 Hen. VI., ii. 1

It is a curious fact, that among its [Marshal Saxe's army's] officers, one of the most conspicuous and successful was by profession a Churchman. Lecky, Eng. in 18th Cent., iii. 2. An adherent of the church; specifically, in England, a member of the Church of England. as distinguished from a dissenter; in the United States, a member of the Protestant Episcopal Church, as distinguished from a member of any other church.

churchman; belonging to or befitting a church-

There might in the lower orders be much envy and jealousy of those who rose from their ranks to the height of churchmanlike dignity.

Milman, Latin Christianity, xii. 1.

churchmanly (cherch'man-li), a. [< churchman + -tyl.] Churchmanlike. [Rare.] churchmanship (cherch'man-ship), n. [< churchman + -ship.] The state of being a churchman.

church-member (chêreh'mem bêr), n. A mem-

church-membership (chèrch'mem'bèr-ahip), n.
1. Membership in a church.—2. The collective body of members of a church.

Unity in the fundamental articles of faith was always strictly insisted upon as one necessary condition of church-membership. Waterland, Fundamentals, Works, VIII. 90.

churchill, n. [Named after John Churchill, church-mouse (cherch' mous'), n. A mouse Duke of Marlborough (1650-1722).] A broad straw hat worn by the ladies of London in the reign of Oueen Anne.

"The church-mouse (cherch' mous'), n. A mouse supposed to live in a church, where there is nothing for it to eat; hence the proverbial saying. "Door as a church-mouse." poor as a church-mouse.

Howsoever thus Church-outed by the Prelats, hence may appear the right I have to meddle in these matters, as before the necessity and constraint appear'd.

Milton, Church-Government, Pref., 11.

church-owl (cherch'oul), n. A name for the barn-owl, Aluco flummeus, from its often nesting in belfries or steeples.

church-quack (cherch'kwak), n. A clerical im-

postor. Cowper. [Rare.] church-rate (cherch'rat), n. In England, a rate raised, by resolution of a majority of the parishioners in vestry assembled, from the occupiers of land and houses within a parish, for the purpose of maintaining the church and its services. In 1868 an act was passed abolishing compulsory church-rates, except such as, under that name, were applicable to secular purposes.

He [Matthew Arnold] regards the desire to get Church-rates abolished and certain restrictions on marriage re-moved as proving undue belief in machinery among Dis-scuters.

H. Spencer, Study of Sociol., p. 237.

churchreevet (chèreli'rev), n. [\langle ME. chirchereve, \langle chirche, ehureh, + reve, reeve, a steward: see church and reeve. In the passage below, which is awkwardly worded, chirchereves refers to guilty officers of the church, but is taken by some for to have hearthing! (ME) some for 'church-robbing' (ME. reven, reave, rob).] A reeve or steward of a church; a ehurchwarden.

warden.

An Erchedekene . . .

That boldely did execucioun
In punysshynge of fornicacionn,
Of chirchereres, and of testamentz,
Of contractes, and of lakke of sacramentz.

Chaucer, Friar's Tale, 1. 7.

mation in England, bread blessed by the priest after mass and distributed to the people. This the same and distributed to the people. This was not a part of the eucharistic sacrifice, the bread being common leavened bread made in loaves.

churchly (chéreh'li), a. [< ME. \*chircheli, < AS. ciriclie, circlie (= G. kirchlich), < ciric, church, + -he: see church and -lyl.] 1. Pertaining or relating to the church, or to its government, forms, or eeremonies; ecclesiastical.

Erbestone is the west structure with the state of the priest same sometimes purchased.

[Knute] also charges them to see all churchscot and

[Knute] also charges them to see all churchscot and comescot fully elected.

[Knute] also charges them to see all churchscot and comescot fully elected.

[Knute] also charges them to see all churchscot and comescot fully elected. 2. A service due to the lord of the manor from

a tenant of church-lands. O. Shipley. churchship (cherch'ship), n. [< church + -ship.] The state of being or existence as a church.

The Jews were his own also by right of churchship, South, Sermon on St. John.

church-town (eherch'town), n. [< church + town; = Sc. kirk-town (def. 2). Cf. ME. cherchtoun, < AS. cirie-tūn, a churchyard: see church and town.] 1+. A churchyard.—2. A town or village near a church.

village near a church.

church-waket (chèreh'wāk), n. [< church + wake¹. Cf. AS. cirie-wæcce.] The anniversary feast of the dedication of a church.

churchwarden (chèreh'wār"dn), n. [< ME. chirchewardein, kirkewardein; < church + warden. Cf. AS. cirie-weard, < ciric, church, + weard, E. ward, a keeper.] 1. In the Anglican Church, an officer whose business it is to look after the seenlar affairs of the church, and look after the secular affairs of the church, and who in England is the legal representative of the parish. Churchwardens are appointed by the minister, or elected by the parishioners, to superintend the church, its property and concerns, to enforce proper and orderly behavior during divine service, and in England to fix the church-rates. For these and many other purposes, Including in England some of a strictly secular character, they possess corporate powers. There are nsually two churchwardens to each parish, but by custom there may be only one. By a cason of the Church of England, Joint consent of minister and parish should attend the choice of churchwardens. If they cannot sgree, the minister names one and the parishioners the other. In some cases the parish has a right by custom to choose both. In the United States churchwardens are always elected, but have duties similar to the above. In colonial times, in most of the middle and southern colonies, they had civil duties in connection with the local government of the parish.

2. A long elay pipe. [Eng.]—3. A shag or who in England is the legal representative of the

2. A long elay pipe. [Eng.]—3. A shag or eormorant. Grose. [Prov. Eng.] churchwardenship (chèrch'war'dn-ship), n. [\( \) elurchwarden + -ship. ] The office of a ehnrchwarden.

ber of a chnreh; one in communion with and churchway (cherch'wa), n. A road which leads belonging to a church.

Every one [grave] lets forth his sprite, In the church-way paths to glide. Shak., M. N. D., v. 2.

churchwoman (ehèreh'wum'an), n.; pl. church-women (-wim'en). A female member of the ehureh, specifically of the Anglican Church.

church-work (cherch'werk), n. [= Sc. kirk-werk, < ME. chircheweork; < church + work.]
Work on or in a church, or in connection with a church; work in behalf of a church, or of the church generally; hence, proverbially, slow

This siege was church-work, and therefore went on slowly.

Fuller, 11oly War, p. 111.

church-writ (cherch'rit), n. A writ from an ecclesiastical court. Wycherley. churchy (cher'chi), a. [< church + -y1.] Pertaining to the church or to ecclesiasticism; given to or supporting ecclesiasticism: as, very churchy in testes or longuage. [Colleg.]

one of the seceders pithily explained the position of the controversy when he said that he and his fellows were leaving the Kirk of Scotland, not because she was too churchy, but because she was not churchy enough.

J. McCarthy, Hist, Own Times, x.

churchyard (cherch'yärd), n. [= Sc. kirkyard, < ME. chirchzgeard, -zerd, < late AS. \*cyric-geard, cyrceiærd (the earlier term being ME. cherch-toun, < AS. ciric-tūn: see church-town) (= Icel. kirkjugardhr = Sw. kyrkogård = Dan. kirkegaard), \( \) cyrice, cirice, church, \( + \) geard, yard: see church and yard<sup>2</sup>. Cf. equiv. D. kerkhof \( = \) G. kirchhof. The ground or yard adjeining a G. kirchhof.] The ground or yard adjoining a church; especially, such a piece of ground used for burial; hence, any graveyard belonging to

Provided alle wyse, that yf the citezens dwelling wtyn the churche yordes, or ffraunchesies atoynynge to this, the citee, be prinyleged as citezen denesyn.

English Gilds (E. E. T. S.), p. 393.

Like graves i' the holy churchyard. Shak., Cor., iii. 3.

I give five hundred pounds to buy a church-yard, A spacious church-yard, to lay thieves and knaves in. Fletcher, Spanish Curate, iv. 5.

Churchyard beetle, Blaps mortisaga. See Blaps. churia (chö'ri-ä), n. [Mex.] A Mexican name of the chaparral-cock or ground-cuckoo, Geococcux californianus.

coccyx californianus.
churl (chérl), n. and a. [< ME. churl, usually cherl, cheorl, < AS. ceorl, a man, husband, freeman of the lewest rank, churl, = OFries. kcrl (in comp. kūskerl), mod. Fries. tzerl, tzirl = OD. kcerle, D. kerel, a man, churl, fellow, = MLG. kerle, LG. kerl, kerel, kirl (> G. kerl), a man, fellow, churl: see carl.] I, n. 1. A rustic; a peasant; a countryman or laborer.

It was not framed for village churts,
But for high dames and mighty earls,
Scott, L. of L. M., Int.

Specifically—2. In early Eng. hist., one of the lowest class of freemen; one who held land from or worked on the estate of his lord.

The word Churd has come to be a word of moral reprobation. . . . But in the primary meaning of the words, Eorl and Ceorl form an exhaustive division of the free members of the state. The Ceorl is the simple freeman, the merunit in the army or in the assembly.

E. A. Freeman, Norman Conquest, I. 55.

3. A coarse, rude, surly, sullen, or ill-tempered person.

The churl's courtesy rarely comes, but either for gain or falsehood.

Sir P. Sidney.

The churl in spirit, howe'er he veil
His want in forms for fashion's sake,
Will let his coltish nature break
At seasons thro' the gilded pale.
Tennyson, In Memoriam, exl.

4. A miser; a niggard.

The vile person shall be no more called liberal, nor the churl said to be bountiful.

Isa. xxxii. 5.

When a few words will rescue misery out of her distress, I hate the man who can be a *churt* of them.

Sterne, Sentimental Journey, p. 15.

Sterne, Sentimental Journey, p. 15.

II,† a. Churlish. Ford.

churlish (cher'lish), a. [< ME. cherlish, -isch, of the rank of a churl, rustic, rude, < AS. ceorlise, cierlise, eyrlise, of the rank of a churl, < ceorl, churl, + -isc: see churl and -ish¹.] 1.

Like or pertaining to a churl. (a) Rude; ill-bred; surly; austere; sullen; rough in temper; uncivil

Ill-nurtured, crooked, churlish, harsh in voice. Shak., Venus and Adonis, l. 134. But that which troubleth me most is  $\operatorname{my}\operatorname{\it churlish}\operatorname{\it carriage}$ 

to him when he was under his distress.

Bunyan, Pilgrim's Progress, p. 235.

Bunyan, Figrin s i rogicss, P. Much like uncourteous, unthankful, and churlish guests, which, when they have with good and dainty meat well filled their bellies, depart home, giving no thanks to the feast maker.

Sir T. More, Utopia, Ded., p. 14.

(b) Selfish; narrow-minded; avaricious; nig-

My master is of *churlish* disposition, And little recks to find the way to heaven By doing deeds of hospitality. *Shak.*, As you Like it, ii. 4.

Hence-2. Of things, unpliant; unyielding; churn-milk (chern'milk), n. Same as butterunmanageable.

996

Where the bleak Swiss their stormy mausions tread, And force a *churlish* soil for scanty bread. Goldsmith, Traveller, l. 168.

= Syn Clownish, Loutish, etc. See boorish.

churlishly (cher 'lish-li), adv. In a churlish manner; rudely; roughly. churlishness (cher 'lish-nes), n. [ \langle churlish +

hurlishness (cher'lish-nes), n. [< churlish + -ness.] The quality of being churlish; rudeness of manners or temper; surliness; indisposition to kindness or courtesy; niggardliness.

Small need to bless
Or curse your sordid churtishness,
Because methinks, without fresh curse,
Each day that comes shall still be worse
Than the past day.

William Morris, Earthly Paradise, III. 72.

churl's-head (cherlz'hed), n. An old name for the knapweed, Centaurea nigra, from its rough hairy involucre.

churl's-treacle (cherlz' trē "kl), n. An old name for garlic, from its being regarded as a treacle (theriac) or antidote for the bite of animals.

churly (cher'li), a. [\langle ME. cherlich, \langle AS. ceorlic for \*ceorlic, \langle ccorl, churl, + -lie: see churl and -ly1.] Churlish. [Rare.]

The churliest of the churls.

churmt, v. and n. An obsolete spelling of chirm. churm, v. and n. An obsolete spelling of chirm. churn (chern), n. [\lambda ME. cherne, chirne, also kyrn (\rangle Sc. kirn), \lambda AS. cyrin (once, glossed sinum) (\*cyren, \*ceren, not authenticated), a churn, = D. kern, kurn = Icel. kirnu = Sw. kärna, OSw. kerna, = Dan. kjærne, a churn: see the verb.] A vessel in which cream or milk is agitated for the purpose of separating the oily parts from the caseous and serous parts, to make butter. Churns are of various kinds. The older forms consist of a dasher moving vertically in a cask shaped like the frustum of a cone. The more modern kinds have revolving dashers within cylindrical vessels, either upright or horizontal. In some forms the vessels themselves are moved in various ways to dash the contents about.

Rise, ye carle coopers, frae making o' kirns and tubs. Fray of Suport (Child's Ballads, VI. 118).

Her awkward fist did ne'er employ the churn.

Gay, Pastorals. Atmospheric churn. See atmospheric.

churn (chern), v. [North. E. and Sc. kern, kirn;  $\langle$  ME. chernen, chirnen (AS. \*eyrnan, \*eernun, not authenticated) = D. kernen, karnen = G. kernen (perhaps from D.) = Icel. kirna = Sw. kärna, OSw. kerna, = Dan. kjærne, churn, curdle; appar. from the noun. Some erroneously take the verb to be earlier than the noun, assuming it meant orig. 'extract the kernel or essence,' as if \( \) Icel. kjarni = Sw. kärna = Dan. kjarne = D. kern = OHG. kerno, MHG. kerne, kern, G. kern, a kernel, the pith, marrow, essence, related, through E. corn, with E. kernel: see corn! and kernel.] I. trans. 1. To stir or agitate in order to make into butter: as, to churn cream. -2. To make by the agitation of cream: as, to churn butter.—3. To shake or agitate with violence or continued motion, as in the operation of making butter.

Churn'd in his teeth the foamy venom rose, Addison, tr. of Ovid's Metamorph., iii. The muddy river, churned into yellowish buttery foam.
W. H. Russell.

II. intrans. To perform the act of churning,

or an act resembling it. Are you not he,

Are you not he,
That frights the maidens of the villagery;
Skim milk; and sometimes labour in the quern,
And bootless make the breathless housewife churn?
Shak., M. N. D., ii. 1.

There are who cry,
"Beware the Boar," and pass determined by.
Those dreadful tusks, those little peering eyes
And churning chaps, are tokens to the wise.

Crabbe, The Borough.

churn-drill (chern'dril), n. A drill which is worked by hand, and uot struck with a ham-mer; a "jumper": so called from the similarity of the motion made in using it to that made in using the old-fashioned upright churn.

churning (cher'ning), n. [Verbal n. of churn, r.] 1. The act of operating a churn.—2. The motion of a churn, or a motion which resembles that of a churn.—3. As much butter as is made at one time.

churn-jumper (chern'jum"per), n. In stonewarking, an iron bar 7 or 8 feet long, with a steel bit at each end, used as a drill. It is worked by two men with a spring-rod and

Take it [iron]out of the furnace, and it grows hard again; ay, worse, churtish and unmalleable.

Abp. Sancroft, Sermons.

Where the bleak Swiss their stormy manulous tread.

Where the bleak Swiss their stormy manulous tread. mulgus curopæus.

churn-staff (chern'staf), n. flat disk at one end, used in churning by hand in an upright churn.—2. A name of the sunspurge, Euphorbia helioscopia, from its straight

spurge, Euphorbia helioscopia, from its straight stem spreading into a flat top. churr¹, r. i. See chirr. churr² (chèr), n. [Prob. ult. imitative. See chirr.] A name for the whitethroat, Sylvia cinerca. Macgillivray. churro, coarse-wooled, a coarse-wooled sheep.] The coarse-wooled Mexican sheep, used extensively in crossing with the merino, in Texas, northern Mexico, California. etc. California, etc.

churrus, charras (chur'us, char'as), n. [Also written cherrus, repr. Hind. charas.] The East Indian name of the resin which exudes from the

indian name of the resin which exides from the Indian hemp, Cannabis Indica. See Cannabis, hashish, and bhang.

churr-worm (cher'werm), n. A local name for the fan-cricket or mole-cricket, Gryllotalpa vulcaria.

garis. [Eng.] chuset, v. A former common spelling of choose.

chusite (chö'sīt), n. An altered chrysolite from the basalt of Limburg in Breisgau, Baden. chusst (chus), n. [Origin obscure; perhaps Amer. Ind.] The squirrel-hake, Phycis chuss, a

chuss! (chus), n. [Origiu obscure; perhaps Amer. Ind.] The squirrel-hake, Phycis chuss, a gadoid fish. The name was current during the revolutionary war, according to Dr. Schoepfi, but is now obsolete. (New York.]

chute (shöt), n. [\$\forall F\$. chute, a fall, OF. cheute, chcoite = Pr. cazuta = Sp. caida = Pg. caida, cahida, fall, ruin, queda, fall, declivity, descent, = It. caduta, a fall, a falling, orig. fem. of ML. \*cadutus (\$\forall OF. cheut, F\$. chu = It. caduto), \*caditus (\$\forall Sp. Pg. caido), later popular pp. of L. cadcre (pp. casus), fall: see cadent, casel, and cf. cuscade. Chute coincides in prenunciation and sense with shoot, n., \$\forall shoot, v\$.; but the two words are independent of each other.]

1. An inclined trough or tube along which things can slide from a higher to a lower level; a shoot. level: a shoot.

Near the centre of the room is a chute, lined with plate glass (so as to be readily kept clean), and passing direct to the furnace below.

Science, III. 351.

2. A waterfall or rapid; a fall over which timber is floated.—3. An opening in a dam through which to float timber.—4. In Louisiana and along the Mississippi, a bayou or side channel; alse, a narrow passage between two islands, or between an island and the shore.

Now through rushing chutes, among green islands, where plume-like Cotton trees nodded their shadowy crests.

\*\*Longfellow\*\*, Evangeline, ii. 2.

tled.

chuva (chö'vä), n. The South American name of a kind of spider-monkey, of a brown color.

chylaceous (kī-lā'shius), u. [< chyle + -aceous.]

Belonging to chylo; consisting of chyle.

chylaqueous (kī-lā'kwē-us), u. [< NL. chylus, chyle, + aqua, water. Cf. aqueous.] Composed of water containing corpuscles resembling the

white corpuscles found in chyle, lymph, and blood in being nucleated and in exhibiting amœboid movements.

The corpuseles are nucleated cells, which exhibit amoboid movements; and the fluid so obviously represents
the blood of the higher animals that I know not why the
preposterous name of chylaqueous fluid should have been
invented for that which is in no sense chyle, though, like
other fluids of the living body, it contains a good deal of
water.

Huxley, Anat. Invert., p. 480.

chyle (kil), n. [Also, formerly, chile; = F. chyle = Sp. quilo = Pg. chylo = It. chilo,  $\langle$  NL. chylus, chyle, IL. the extracted juice of a plant,  $\langle$  Gr.  $\chi v \lambda \delta c$ , juice, moisture, chyle,  $\langle \chi c \bar{c} v (\sqrt{*} \chi v)$ , pour, connected with E. gush. Cf. chymcl.] 1. A milky fluid found in the lacteals during the process of digestion. process of digestion. It contains emulsionized fat and other products of digestion, as well as chyle-corpus-cies, fibrin-factors, and other proteids. 2. The liquid conteuts of the small intestine

before absorption.

chyle-bladder (kīl'hlad"er), n. The dilatation at the beginning of the thoracic duct which re-ceives the lacteals from the intestine; the cistern or receptacle of the chyle; the reservoir has been acted on by the pancreatic, hepatic, of Pecquet.

chyle-corpuscle (kîl'kôr"pus-l), n. One of the floating cells of the chyle. They are indistinguishable from white blood-corpuseles, and are doubtless derived from the lymphoid tissue of the intestine, from the solitary glands and Peyer's patches of the Intestine, and from the mesenteric glands.

chyle-intestine (kil'in-tos"tin), n. The dilated

mid-gut of crustaceans.

chyle-stomach (kīl'stum ak), n. An anteriorly or mesially dilated portion of the mid-gut of

chylifaction (kī-li- or kil-i-fak'shon), n. [< NL. chylus, chyle, + 1.. factio(n-), \( \) facere, pp. factus, make. Cf. chylify. The act or process by which chyle is formed from food in animal

chylifactive (kī-li- er kil-i-fak'tiv), a. [ \langle NL. chytus, chyle, + \*factivus, \( \) L. facerc, pp. factus, make. \( \) Ferming or chauging into chyle; having the power to make chyle; chylificatory; chylific. Also spelled chilifactive.

chyliferous (kī-lif'e-rus), a. [= F. chylifère = Sp. quillfero = Pg. chylifero = lt. chilifero, \(\circ\) Nl. chylus, chyle, + L. ferre = E. bear . ] 1. Same as chylifactive.—2. Containing or conveying

chylific (kī-lif'ik), a. [< NL. chylus, chyle, + L. -ficus, < facere, make.] Making or converting into chyle; chylopoietic: applied to those pertions of the alimentary canal in which feed is chylified.—Chylific ventricle, in Insects, the last or posterior stomach, generally called the rentriculus (which see).

In the chylific ventricle, the muscular layers and the basement membrane are disposed much as hefore,

Huxley. Anat. Invert., p. 355.

chylification (ki"li- or kil"i-fi-kā'shen), n. [< chylify (see -fy and -ation); = F. chylification = Sp. quilificacion = Pg. chylificação = It. chilificazione. The operation of the digestive, absorptive, and circulatory processes concerned in the fermation and absorption of chyle from Also called chylosis.

chylificatory (ki-lif'i-kā-tō-ri), a. [< chylify. after other words in -atory.] Making chyle;

chylify (ki'li-fi), v.; pret. and pp. chylified, ppr. chylifying. [< NL. chylus, chyle, + -fy; = F. chylifier = Sp. quilificar, etc.] I. trans. To convert into chyle.

The gents kinzophydnim was established by Schenk for the gents kinzophydnim

II. intrans. To be converted into chyle. **chylocyst** ( $ki'(\bar{0}-sist)$ ), n. [ $\langle Gr. \chi v \hat{\nu} \hat{\rho} \hat{\sigma}_{c} \rangle$ , juice, chyle,  $+ \kappa \hat{\nu} \sigma \tau \iota e$ , bladder.] In anat., the chyle-bladder, or receptaculum chyli; the reservoir of Pecanet.

chylocystic (kī-lộ-sis'tik), a. [< chylocyst +

chylocystic (kr-10-sis tik), a. [\ \text{cuybecyst} + \text{topicop}\, a small pet, \(\chi \chi\text{trpo}\, \chi\text{n-trpo}\, an earthen \\ \text{pot}\, as the chylocyst. \\ \text{chylogaster}\, (ki-10-gas't\(\chi\text{tp}\)\, n. [NL., \(\chi\text{Circonnetta}\) (chi-kon-net't\(\chi\text{a}\)\, n. [It., dim. of intestinal tube where chyle is elaborated; an eactoring activation of the circonnet.] A little anterior portion of the small intestine: the

chylogastric (kī-lō-gas'trik), a. [< chylogaster. + -ie.] Of or pertaining to the chylogaster. chylopeetic (kī"lō-pō-et'ik), a. Same as chylogaster.

lopoietie.

chylopoietic (ki"lō- er kil"ō-poi-et'ik), a. [= Sp. quilopoyético, ζ Gr. χν'νος, chyle, + ποιητικός, ζ ποιεῖν, make: see poetic.] Pertaining to or concerned in the formation of chyle; chylifactive: as, the chylopoietic organs.

chylosis (ki-lō'sis), n. [NL. (> F. chylose = Sp. quilosis = It. chilosi), ζ Gr. χ'νλους, a converting into juice, ζ χνλούν, convert into juice, ζ χνλούν, convert into juice, ζ χνλούν, convert into juice, ζ χνλούν, chylosus (ki'lus), a. [= F. chyleux = Sp. quiloso = Pg. chyloso = It. chiloso, ζ NL. chylosus, ζ chylus, chyle.] Consisting of, pertaining to, or resembling chyle.

chyluria (ki-lū'ri-ä), n. [NL. (> F. chyluric), < Gr. χυλός (see chyle) + ουρου, urine.] A pathelegical condition characterized by the passage of a milky urine, which often coagulates on standing. The color is due to a large amount of emulsionized fat. Blood is often present in greater or less sionized fat. Blood is often present in greater or less quantity, so that the condition is sometimes called chylous hematuria. It appears to be caused by the presence of microscopic mematoid entozoon (Filaria sanguinis hominis) in the blood. It occurs almost exclusively in the warmer countries.

warmer countries.

chymbet, n. An obsolete form of chime.

chyme¹ (kim), n. [= F. chyme = Sp. quima = Pg. chymo = It. chimo,  $\langle$  LL. chymus,  $\langle$  Gr.  $\chi v \sim \mu \delta c$ , juice, chyle, in most senses equiv. te  $\chi v \lambda \delta c$ , obth 'chyle' and 'juice,'  $\langle$   $\chi e i v$ , pour: see chyle, and ef. alchemy.] Food as it passes out of the otomoch after gastrie digestion, and before it

and intestinal secretions.

chyme<sup>2</sup>t, n. and v. An obselete form of chime<sup>1</sup>. chyme-mass (kīm'mas), n. In Protozoa, same as endoplasm.

chymenet, n. An obselete form of chimney. chymeret, n. An obsolete form of chimere. chymict, chymicalt, etc. Obsolete forms of chemic, chemical, etc.

chymiferous (kī-mif'e-rus), a. [< LL. chymus, ehyme, + L. ferre, = E. bear1, + -ous.] Cenveying or containing chyme.

chymification (kī'mi-fi-kā'shen), n. [< chy-

mify (see -fy and -ation); = F. chymification = Sp. quimification = Pg. chymificação = It. chimificazione.] The process of becoming or of forming chyme; conversion of food into chyme. chymify (ki'ni-fi), v.; pret. and pp. chymified, ppr. chymifying. [< l.l. chymus, ehyme, +-fy; = F. chymifier = Sp. quimificar, etc.] I. trans. To form into chyme.

II. intrans. To be converted into chyme.

chymisticalt (ki-mis'ti-kal), a. [< chymist = chemist + -ic-al.] Chemical. Burton.

chymod (kim'od), n. [< chym-ic + od, q. v.]

Chemical od; the odic force of chemism. Fon Baickenbach.

Reichenbach. See od. chymosis (ki-mō'sis), n. Same as chemosis. chymous (ki'mus), a. [< chyme1 + -ous.] Pertaining to chyme.

chynchet, a. See chinch<sup>1</sup>. chyometer (kī-om'e-ter), n. [ Gr. \*\sqrt{\*\chiv} \text{\*\chiv} (reot of  $\chi \epsilon i \nu$ , peur) +  $\mu \epsilon \tau \rho o \nu$ , measure.] An instrument for measuring the volume of a liquid by the amount expelled by a pisten moving in a tube containing the liquid, the quantity being indicated by a graduation on the pisten.

Chytridiaceæ (ki-trid-i-ā'sē-ē). n. pl. [NL., < Chytridium + -acca.] A family of microscopie fungi, very simple in structure, usually with little or no mycelium, and reproduced chiefly by zoëspores. They are commonly parasitic on water-plants, especially algae; but those belonging to the genus Synchytrium inhabit the epidermal cells of land-plants. chytridiaceous (ki-trid-i-ā'shius), a. Belong-ing to or resembling the Chytridiacea.

The genns RhizophydInm was established by Schenk for chytridiaceous parasites, whose spores escape by one or more apertures. Trans. Roy. Soc. Edinburgh, XXXII. 593.

Having the characters of the family Chytridiacea or of the genus Chytridium, or belonging to that genus.

Parasitic chytridial growths.

Trans. Roy. Soc. Edinburgh, XXXII. 591.

**Chytridium** (ki-trid'i-um), n. [NL.,  $\langle$  Gr.  $\chi v$ - $\tau \rho i \delta i \sigma v$ , a small pet,  $\langle$   $\chi i \tau \rho \sigma$ ,  $\chi i \tau \rho \sigma c$ , an earthen pet.] The typical genus of the family *Chytri*-

chaconne.

cibaria, n. Plural of cibarium. See cibarium. cibarial (si-ba'ri-al), a. [As cibari-an + -al.]

Same as cibarian.—Cibarial apparatus or organs, the trophi or organs of the mouth.

Cibarian (si-bā'ri-an), a. [< L. cibarins, pertaining to food (see cibarious), +-an. Cf. F. cibaire.] In entom., pertaining to or characteristics. terized by the structure of the organs of the mouth.—Cibarian system, a system of classification, first proposed by Fabricius, in which all the arthropods were arranged in conformity with the structure of the trophl. The same term has been applied to various systems founded on the mouth-parts.

The success of De Geer's system probably induced Fabricius to construct his cibarian system grounded upon the characters of the Trophi alone.

Westwood, Introd. to Mod. Class. of Insects, 1, 21.

cibarious (si-bā'ri-us), a. [< L. cibarius, pertaining to food, < cibus, food.] Pertaining to food; useful for food; edible. Pertaining to

cibarium (si-bā'ri-um), n.; pl. cibaria (-a). An erreneous form of ciborium.

clhation (si-bā'shen), n. [= F. cibation (enly in chem. sense) = It. cibazione, \lambda L. cibatio(n-), a feeding, \( \) cibare, pp. cibatus, feed, \( \) cibus, food. \( \) 1\( \) In alchemy, the act of adding to the matter in preparation fresh substances, to supply the waste of evaperation, etc.: the seventh process in alchemy.—2. In physiol., the act of taking feed, particularly the more solid kinds.

cebolla = Pg. cebola = It. cipolla = LG. zipolle, zipel = OHG. zwiballo, zwivolle, MHG. ziballe, zwibelle, zwippel, zwifel, zebulle, G. zwiebel (> Dan. svibel, flower-bulb), < ML. cepula, cepola, cepulla, corruptly sipula, dim. of L. capa, cepa, cepe, cepe, an onion (> LL. capulla, a bed of onions): see cepa, cive, chive?.] 1. The shallot, Allium Ascalonicum.

Chibolles and cheruelles and ripe chiries manye, And profred Peres this present to please with hunger. Piers Plowman (B), vl. 296.

Whose gods are beef and hrewis! 'whose brave angers Do execution upon these and chibbats!

Fletcher, Bonduca, 1. 2.

2. Another plant of the same genus, A. fistu-losum, sometimes called the Welsh onion, a na-tive of Asia, but cultivated in various parts of Europe, its fistulous leaves being used in cooking like those of the shallet.

ciboria, n. Plural of cibarium. ciborio (si-bō'ri-ō), n. [It.] Same as ciborium. On the altar a most rich ciborio of brasse with a statue of St. Agnes in Oriental alabaster.

Evelyn, Diary, Nov. 12, 1644.

ciborium (si-bō'ri-um), n.; pl. eiboria (-#). [ML. (> F. eiboire = Pr. eibori = Pg. It. eiboria), < L. eiborium, a

drinking-vessel, ζ Gr. κιβώριον, the seed-vessel of the Egyptian bean, a cup mado of it or like it; cf. κιβωτός, with dim. κιβώτιον, a wooden bex, chest.] 1. A permanent canopy creeted over a high altar; a baldachin.

Over the Altar, and supported on four shafts, hung the canopy, halda-chin, or ciborium. J. M. Neale, Eastern {Church, l. 184.

Any vessel designed to centain the consecrated bread or

consecrated bread or sacred wafers for the eucharist. (a) A metal pyx, especially one having the form of a chalice with a dome-shaped cover.

Returning 1 stept into ye grand Jesuites, who had this high day exposed their Cibarina, made all of solid gold and imageric, a piece of infinite cost.

Erelyn, Diary, June 4, 1651.

(b) A larger receptacle, often of marble, supported on a high stand raised over the altar or elsewhere, containing the pyx or the wafers themselves. (c) A sort of ambry or cupboard in the wall used for the same pur-

Shell of an Oyster (Ostraa virginica), showing Cm, the Ciborium or muscular impression.

3. [NL.] In conch., the glessy impression on the inside of the valves of shells where the adductor muscles

the mollusk have been attached; the muscular impression or cicatrix. Those bivalves which have but one elborium on each shell are called monomyarian; those with two, dimyarian. [Rarely used.]

ciboult, n. An obsolete form of cibol.
cicada (si-kā'dā), n.; pl. cicadas or cicada (-dāz,
-dē). [Also cicala (after It.); = F. cigale = Pr. cicala = Sp. Pg. cigarra = It. cigala, cicala,  $\langle L \rangle$ . cicada (ML. also cicala), the cicada or tree-cricket. In Gr. called  $\tau \dot{\epsilon} \tau \tau \tau \dot{\epsilon}$ .] 1. A popular name of many insects belonging to different corders. Herningers and Cotton corders which orders, Hemiptera and Orthoptera, which make a rhythmical creaking or chirping noise; a le-cust, grasshepper, or cricket. In this sense enst, grasshopper, or cricket. In this sense the word has no definite zoölogical signification.—2. [NL.] In zoöl.: (a) [cap.] The typical genus of homopterous hemipterous insects of the family Cicadida. They are of comparatively large size, and the males have drums under their transparent wings with which a peculiar shrilling noise is made. The adult females deposit their eggs in the twigs of trees. The adolescent life of these insects is passed underground. C. orni is the south European species; C. hematodes occurs in Germany, England, etc.; C. septendecim is the American periodical cleada or seventeen-year locust, and there are several other species in the United States. (b) Any species of the genus Cicada: in America commenly called locust, a name shared by many menly called locust, a name shared by many erthepterous insects, as grasshoppers.



Cicadaria (sik-a-dā'ri-ā), n. Same as Cicadaria. Cicadaria (sik-a-dā'ri-ē), n. pl. [NL., < Cicada, 2 (a), + -aria.] In Latreille's system of classification, the first family of homopterous Hemipherical Computer tera, approximately equivalent to the suborder Homoptera as now restricted, including the several modern families of Cicadida, Fulgorida, Cixida, etc.

Cicadella, Cicadellina (sik-a-del'a, sik"a-de-li'nä), n. pl. [NL., dim. of L. cicada: see cica-da.] A group of homopterous hemipterous in-

da.] A group of homopterous nemipterous insects, distinguishing the frog-hoppers or hopping cicadas, such as the Cercopinæ, from the cicadas proper. [Not in use.]

Cicadellidæ (sik-a-del'i-dē), n. pl. [NL., < Cicadella + -idæ.] A large group of homopterous insects, considered as a family: approximately the same as Cicadella, including several families as Lacidæ Ledvidæ Cercopidæ etc.

the same as Cicadella, including several ramilies, as Jassidæ, Ledridæ, Cercopidæ, etc.

Cicadellina, n. pl. See Cicadella.

Cicadidæ (si-kad'i-dē), n. pl. [NL., < Cicada, 2 (cicatrisate (sik'a-tri-zāt), a. [For \*cicatrizate, cicatrisation, cicatrisation, cicatrisation, cicatrisation, cicatrisation, cicatrisation, cicatrisation, cicatrise.

Cicatrisation, cicatrise. See cicatrization, cicatrise.

See cicatrization, cicatrise.

Cicatrisive (sik'a-trī-siv), a. [For \*cicatrizive, < cicatrise + -ive.] Tending to promote the formation of a cicatrix.

of a different color from the rest of the surface:

of a different color from the rest of the surface: specifically said of the sculpture of insects.

Also cicatrisate, cicatrose.

cicatricula (sik-a-trik'ū-lā), n.; pl. cicatriculæ (-lē). [L.(>F. cicatricule), dim. of cicatrix (cicatric-), a scar.] The germinating or formative point in the yolk of an egg. It is also called the tread, appearing as a small but very apparent disk on the upper side of the yolk, and is the germ-yolk proper as distinguished from the food-yolk of a meroblastic egg. It is that portion from which alone the embryo is formed. Even in fresh-laid eggs it has already reached the stage of a morula by segmentation of the vitellus. Also cicatricle.

Within the shall and supended in the white of the cere

by segmentation of the viterius. Also concrete.

Within the shell, and suspended in the white of the egg, is the rounded yellow mass of the yolk, and on one side of the yolk is a small round patch, the cicatricula (Lat. dlminutive of cicatriz, a sear). Though apparently homogeneous, the microscope shows that the cicatricula is made up of minute nucleated cells.

Huxley, Physiography, p. 225.

mote the formation of a cicatrix.

cicatrix (si-kā'triks), n.; pl. cicatrices (sik-a-trī'sēz). [L.: see cicatrice.] 1. A cicatrice or scar.—2. In conch., the impression or mark of the muscular or ligamentous attachment in a kiyalya shall, the cika ment in a bivalve shell; the ciborium.—3. In entom., a small, roughened, or depressed space on a surface, resembling a scar.—4. In bot., the mark of attachment of a seed or leaf.

cicatrizant (sik'a-trī-zant), n. and a. [After F. cicatrisant (= Sp. Pg. cicatrizante, etc.), ppr. of cicatriser: see cicatrize.] I. n. That which eicatrizes; a medicine or an application that when the first that when the first that was the tion that promotes the formation of a cicatrice.

II. a. Tending to form a cicatrice; showing a tendency to heal; cicatrisive.

Also spelled cicatrisant.

cicatrization (sik"a-tri-zā'shon), n.
[After F. cicatrisation (= Sp. cicatrizacion, etc.), < cicatriser: see cicatrize.] The process of healing (as a wound) or forming a cicatrice, or

the state of being healed, cicatrized, or skinned over. Also spelled cicatrisation.

[Conghing] . . . hindering the conglutination and cica-trization of the vein. Harvey.

cicatrize (sik'a-trīz), r.; pret. and pp. cicatrized, ppr. cicatrizing. [\langle cicatr(ice) + -ize; after F. cicatrizer (= Sp. Pg. cicatrizer = It. cicatrizzare), \langle cicatrice: see cicatrice.] I. trans. To induce the formation of a cicatrice on; heal up (a wound).

II. intrans. To form a cicatrice in healing; skin over: as, the wound cicatrized.
Also spelled cicatrise.

Also spelled cicatrise.

cicatrose (sik'a-trōs), a. [\langle cicatr(ice) + -ose.

Cf. L. cicatricosus.] Same as cicatricose.

cicely (sis'e-li), n. [Early mod. E. also cisley;
a corrupt form of seseli, q. v.] A popular name
of several umbelliferous plants. See Seseli.

-Rough cicely, Caucalis Anthriscus.—Sweet cicely.
(a) Myrrhis odorata. Also called sweet chervil. (b) In
North America, the species of Osmorrhiza.—Wild cicely,
Cherophyllum sylvestre.

Cicer (s'Se'r) n. [L. > ult E. chichles a chick-

Cheerophyllum sylvestre.

Cicer (si'ser), n. [L., > ult. E. chich¹, a chickpea, vetch: see chich¹.] A genus of leguminous plants allied to the vetch, consisting of annual or perennial herbs, natives of central Asia and of the countries bordering the Mediterrane

Asia and of the countries bordering the Mediterranean. See *chick-pca*.

cicerone (sis-e-rō'nē; It. pron. chē-chā-rō'ne),

n.; pl. *ciceroni* (-nē). [It., a particular application, in allusion to the loquacity of guides, of the name *Cicerone*, < L. *Cicero(n-)*, the celebrated Roman orator.] In Italy, one who acts as a guide in exhibiting and explaining antiquities, curiosities, etc.; hence, in general, one who explains the interesting features or asset. who explains the interesting features or associations or the curiosities of a place; a guide.

I must own to you it surprised me to see my cicerone so well acquainted with the busts and statues of all the great people of antiquity.

Addison, Ancient Medals, i.

Ciceronian (sis-e-rō'ni-an), a. and n. [< L. Ciceronianus, < Cicero(n-), Cicero.] I. a. Pertaining to or characteristic of Cicero (Marcus Tullius Cicero, 106-43 B. C., often called Tully), the Roman orator, or his orations and writings.

As for his [Malmbourg's] atyle, it is rather Ciceronian -copious, florid, and figurative—than succinct.

Dryden, Post. to Hist. of League.

His delivery of the commonest matters of fact was Cice-mian. Lamb, My First Play.

II. n. A student or an imitator of Cicero.

II. n. A student or an imitator of Cicero.

Let the best Ciceronian in Italy read Tullies famillar epistles aduisedly oner, and I beleve he shall finde small difference for the Latin tong, either in propriety of wordes or framing of the stile, betwixt Tullie and those that write unto him.

Ascham, The Scholemaster, p. 150.

Ciceronianism (sis-e-rō'ni-an-izm), n. [< Ciceronian + -ism.] The manner or style of Cicero; a Ciceronian phrase or form of expression.

Ciceronianist (sis-e-rō'ni-an-ist), n. [< Ciceronian + -ist.] An imitator, especially an affected imitator, of Cicero.

Men threw themselves into the new world of thought

Men threw themselves into the new world of thought thus revealed with an eager avidity that left little leisure for that elaborate polishing of periods which had been the delight of the Ciceronianists. Encyc. Brit., XIV. 342.

Cichla (sik'lä), n. [NL., < Gr. κίχλη, a bird like the thrush (Turdus), also a sea-fish (Labrus).]

1. A genus of fishes inhabiting the fresh wa-



ters of South America, and typical of the family Cichlidæ. Schneider, 1801.—2†. A genus of birds. Wagler, 1827.

cichlid (sik'lid), n. Afish of the family Cichlidæ. Cichlid (sik'lid), n. pl. [NL., < Cichla, 1, + -idæ.] A family of acanthopterygian fishes, typified by the genus Cichla: more generally known as Chromides, Chromidæ, or Chromidiæ.

They have an oblong or somewhat elongated body, moderate cycloid or ctenoid scales, interrupted or deflected lateral line, compressed head, terminal month, toothless, and four complete rows of gills; the dorsal is long, and its spinous portion forms the greater part of it, while its soft portion and that of the anal are opposite and equal. The species are mostly confined to the fresh waters of tropical. Africa and America, but a few are found in Palestine, and one in Texas. They take care of their young, and have considerable superficial resemblance to the centrarchids or sunfishes of the United States. Nearly 150 species are known.

Cichlings w. An obsolete form of chichling.

cichlingt, n. An obsolete form of chichling.
cichloid (sik'loid), a. and n. [< Cichla, 1, +
-oid.] I. a. Of or pertaining to the Cichlidæ.
II. n. One of the Cichlidæ.
Cichlomorphæ (sik-lō-môr'fē), n. pl. [NL., <
Gr. κίχ'η, a bird like the thrush (Turdus), +
μορφή, form.] In Sundevall's system of classification, the first and highest group or cohort
of birds, embracing eight superfamily groups
or phalanges, and approximately equivalent to
the turdoid Passeres or dentirostral Oscincs of
author's Oscines laminiplantares.

authors in general: one of the six cohorts of this author's Oscines laminiplantares.

cichlomorphic (sik-lō-môr'fik), a. [< Cichlomorphæ + -ic.] Resembling a thrush in structure; turdiform or turdoid; specifically, of or pertaining to the Cichlomorphæ.

Cichoriaceæ (si-kō-ri-ā'sē-ē), n. pl. [NL., < Cichorium + -aceæ.] In bot., a tribe of the natural order Compositæ, characterized by having only perfect flowers with the corollas all ligulate, and by milky juice: coextensive with the suborder Liguliflaræ. There are about 50 genera the suborder Liquiliflore. There are about 50 genera and 750 species, of which much the greater number belong to the old world. It includes the chicory, endive, lettuce, salsify, dandelion, etc.

cichoriaceous (si-kō-ri-ā'shius), a. Belonging to or having the characters of the Cichoriaceæ.

to or having the characters of the Cichoriaceæ. Also written chicoriaceous.

Cichorium (si-kō'ri-um), n. [L., ⟨Gr. κιχόριον, ⟩ E. cichory, chicory, and succory, q. v.] A genus of plants, of the natural order Compositæ. There are two species, perennial herbs of the old world, the common chicory (C. Intylus) and endive (C. Endivia) of gardens. See chicory and endive.

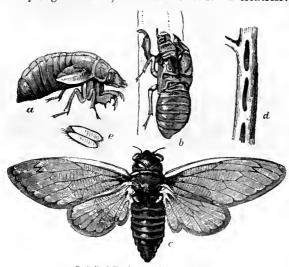
cichory† (sik'ō-ri), n. A former spelling of chicory.

chicory.

cichpeat, n. An obsolete form of chick-pea.

cicindel (si-sin'del), n. [< Cicindcla.] A beetle
of the family Cicindelidæ; a tiger-beetle.

Cicindela (sis-in-de'lä), n. [NL., < L. cicindela, a glow-worm, redupl. of candela, a candle:
see candle.] A genus of the family Cicindelidæ,
or tiger-beetles. Its technical characters are contiguous posterior coxe, large prominent eyes, and maxillary
palpl with the third joint shorter than the fourth. From
their elegance of form, as well as beauty and brilliancy of



Periodical Cicada (Cicada septendecim) a, pupa; b, cast pupa-shell; c, imago; d, punctured twig; e, two eggs. (a, b, and c natural size; d and e enlarged.)

closely related to the genus Cicada. As characterized by Westwood in 1840, the Cicadidæ have heavy subconical bodies, blunt head, prominent eyes, ridged epistoma, setiform antenne socketed beneath the edge of the vertex, large mesothorax, scale-like metathorax, elliptical wing-covers of parchment-like consistency, short atont legs, bristly hind tibiæ, and large finted stridulating organs at the base of the abdomen. It is a widely distributed family, well represented in the United States. Some species, like the seventeen-year locust or periodical cicada, are noted for their length of life underground.

cicala (si-kā'lā), n. [It., \lambda L. cicada: see cicada.] A cicada.

At eve a dry cicala sung.

Tennyson, Mariana in the South.

cicatrice (sik'a-tris), n. [< ME. cicatrice, < F. cicatrice = Sp. Pg. cicatriz = It. cicatrice, < L. cicatrix (cicatric-), a sear.] 1. A scar; a seam or elevation of flesh remaining after a wound or ulcer is healed: also extended to scars on the bark of trees. See cicatrix.

Thus graffe under the rynde a bough or tree, There cicatrice is noon but plaine and clene. Palladius, Husbondrie (E. E. T. S.), p. 73.

One Captain Spurio with his cicatrice, an emblem of war, here on his sinister cheek. Shak., All's Well, ii. 1.

2. Mark; impression. [Rare.]

Lean upon a rush,
The cicatrice and capable impressure
Thy palm some moment keeps.
Shak., As you Like it, iii. 5.

Shak., As you Like it, iii. 5.

3. A cicatrix, in any sense.
cicatrices, n. Plural of cicatrix.
cicatricial (sik-a-trish'al), a. [< cicatrice +
-iul; = F. cicatricial, etc.] Pertaining to,
marked by, or forming a cicatricial tissue, a form of
tissue closely resembling ordinary dense connective tissue,
into which the granulation tissue filling up and repairing
wounds and other losses of substance becomes converted.
cicatricle (sik'a-tri-kl), n. 1. Same as cicatricula.—2. In bot.: (a) The hilum of a seed.
(b) The scar left by a fallen leaf. [Rare.]
cicatricose (sik'a-tri-kos), a. [< L. cicatrix (cicatric-), a scar, +-ose.] 1. Covered with scars.—
2. In entom., having elevated spots like scars

coloring, the numerons species of this genus have always been great favorites with collectors, although, on account of their variability

of their variability of color and sculpture, they are very difficult to distinguish. They are among the most predaceous beetles, being excellent runners and quick on the wing. Their larve live in cylindrical holes in the ground; they are whitish grubs, with a large flat head, the first thoracic foliat thoracic joint being furnished thoracic joint being furnished with a large corne-ous plate, and the minth abdominal joint having on the dorsal side two curved hooks. The four species figured are charac-teristic examples.

Cicindeletæ (sis-in-del'e-tō), n. pl. [NL., 〈L. cicindela, a glow-worm, + Gr. ἔτης, a kins-

Tiger-beetle a, Cicindela sexputtata; b, C. repanda; c, C. splendida; d, C. vulgaris. (All natural size.)

Cf. Cicindela.] In Latreille's man, neighbor. system of classification, a group of earnivo-rous or adephagous pentamerous *Colcoptera* or beetles, embracing the tiger-beetles and their

allies.

Cicindelidæ (sis-in-del'i-dē), n. pl. [NL., < Cicindelidæ + -idæ.] A family of adephagous Colcoptera or beetles, commonly called tigerbectles and sparklers. The typical genus is Cicindela. The metasternum has an antecoxal plece separated by a well-marked suture reaching from one side to the other, and extending in a triangular process between the hind coxic, which are small and mobile; and the antennæ are 11-jointed, and inserted on the front above the base of the globe. They have very prominent eyes, very strong mandibles, are armed with strong teeth, and are remarkable for the beauty of their colors. See Cicindela.

Cicindelinæ (si-sin-dē-li'nē), n. pl. [NL., < Ci-

Cicindelinæ (si-sin-dē-lī'nē), n. pl. [NL., < Ci-cindela + -inæ.] The typical subfamily of the Cicindelidæ; the tiger-beetles proper.

cicindeline (si-sin'dē-lin), a. Pertaining to or having the nature of the genus Cicindela or subfamily Cicindelinæ.

cicinnal (si-sin'al), a. Same as cincinnal.
Cicinnurus, n. See Cincinnurus.
cicinnus (si-sin'us), n. Samo as cincinnus.
cicisbeism (si-sis'bē-izm), n. [< cicisbeo + -ism;
= F. sigisbéisme.] The practice of acting as,
or the custom of having, a cicisbeo; the practice of daugling about women.

The enormous wickedness and utter paganism of the Borgias and Medici seem almost respectable when compared with the reign of cicisbeism and Jesuitry.

Athenœum, No. 3084, p. 737.

cicisbeo (si-sis'bē-ō; It. pron. chē-chēs-bā'ō), n. [It. (> F. cicisbéc, sigisbéc), said to be < F. chiche. small, little, + bcau, beautiful: see bcau, belle.] 1. In Italy, since the seventeenth century, the name given to a professed gallant and attendant of a married woman; one who dangles about women.

 $Lady\ T$ . You know I admit you as a lover no farther than fashion sanctions,  $Joseph\ S$ . True—a mere platonic cicisbeo—what every wife is entitled to. Sheridan, School for Scandal, if. 2.

2†. A bow of silk or ribbon with long pendent ends attached to a walking-stick, the hilt of a sword, or the handle of a fan. Smollett. ciclatont, ciclatount, n. [In Spenser, after Chaucer, cheklaton, sheeklaton, schecklaton; ME. ciclatoun, ciclatun, cyclatoun, siclatoun, sykelatoun, sykelatoun, one chekelatoun, < OF. ciclaton, ciclatun, chiclaton, ciglaton, siglaton, singlaton, senglaton, segleton () Sp. ciclaton), a kind of mantle or robe, also, at least in AF. (as alone in ME.). or robe, also, at least in AF. (as alone in ME.), a rich fabrie (see def.), appar, (with suffix -on) (= Sp. ciclada, a kind of mantle) \langle ML. cyclas (aec. cycladcm), ciclas, ciclade, ciclades, cicladis, a kind of mantle, also a rich fabrie (see def.), \langle a kind of mantle, also a rich labile (see al.1), t. cyclas, aec. cyclada (in Propertius), ζ Gr. κυκλάς, a mantle worn chiefly by women, adorned with a border of purple or gold, with ref. to which, or to its circular form (ef. E. circular, a cloak), it received its name, ζ Gr. κυκλάς, round, constant of the constant The transfer and enrichment of the sense (from 'a round mantle' to 'a costly fabric of diverse use') is remarkable, and, with the peculiar forms, gives some color to the supposition that

with the L. cyclas, etc., in its proper sense of 'a ciconiine (si-kō'ni-in), a. Of or pertaining to mantle,' has been merged another word, perhaps of Eastern origin, meaning 'a fabrie.' ciconine (sik'ō-nin), a. [< L. ciconinus, of the Yule compares the Panjāb trade-name suklāt,' stork, < ciconia, a stork: see Ciconia.] Of or pertaining to the Ciconiidus; having the eharcostly fabric used in the middle ages for men's acters of storks; ciconiiform; pelargic, and women's robes or mantles, and also for cicuratet (sik'ū-rāt), v. t. [< L. cicuratus, pp. leggings, housings, banners, tents, etc. It was sometimes, perhaps generally, of silk, often woven with gold; it is found explained as pannus aureus, cloth of gold. From the diversity of its use, the term seems to have been applied to my rich-looking fabric.

Of Brugges were his hosen brown, His robe was of ciclatoun, That coste many a jane. Chaucer, Sir Thopas, 1, 23.

Ther was mony gonfanoun
Of gold, sendel, and siclatoun,
King Alisaunder (Weber's Metr. Rom., I. 85), l. 1963.

Off silk, cendale, and syclatoun Was the emperours pavyloun. Rich, Coer de Lion (Weber's Metr. Rom., II. 90).

2. A mantle or robe worn by men and women, apparently of the fabric ealled by the same iname. [But this sense belongs properly only to the French and Spanish cictaton and the Middle Latin cyclas; it is not established in English. The word is erroneously explained and used in the following passages by Spenser:

The quilted leather Jacke is old English; for it was the proper weede of the horseman, as ye may reade in Chaucer, where he describeth Sir Thopas his apparrell and armonre, when he went to fight agaynst the Gyant, in his robe of sheeklaton, which schecklaton is that kind of guilded leather with which they used to embroder theyr Irish jackes.

Spenser, State of Ireland.

But in a Jacket, quilted richly rare
Upon checklaton, he was straungely dight.

Spenser, F. Q., VI. vii. 43.}

Ciconia (si-kō'ni-ä), n. [NL., < L. ciconia, a
stork, dial. conia, prob. redupl. from canere.
sing, ery. Cf. E. hen, from same root.] The
typical genus of storks of the family Ciconiide.
The best-known species are the common white and black
storks of Europe, C. alba and C. nigra. See stork, and cut
under Ciconiidae.

Ciconian (si-kō'ni-an)

l'ertaining to or consisting of storks: as, "the fierce ciconian train," Pope, tr. of Odyssey, ix.

68. [Rare.]
Ciconiidæ (sik-ō-nī'i-dō), n. pl. [NL., < Ciconia + -idæ.] A family of large altricial grallatorial birds, of the order Herodiones and suborder Pebirds, of the order Herodiones and superfullargi (which see); the storks. The bill is longer than the head, stont at the base, not grooved, tapering to the straight, recurved, or decurved tip; the nostrils are pierced directly in the substance of the bill, and are without masal scales; the legs are reticulate, and bare above the suffrago; the hallux is not completely insistent; and the claws are not acute. The family contains about 12 specials.



White Stork (Ciconia alba

cies, representing nearly as many modern genera, chiefly of the warmer parts of both hemispheres. It includes the storks proper, the marabons, open-bills, jabirus, woodlbises, etc. Also written Ciconidæ, Ciconiadæ.

ciconiiform (si-kō'ni-i-fôrm), a. [< NL. cico-niiformis, < L. ciconia, stork, + forma, form.]
Having or pertaining to the form or structure of the Ciconiidw; like or likened to a stork.

Garrod and Forbes suggest a ciconiiform origin for the ubinares.

A. Newton, Encyc. Brit., XVIII. 47, note.

Ciconiformes (si-kō"ni-i-fôr'mēz), n. pl. [NL., pl. of ciconiiformis: see ciconiiform.] In Garrod's arrangement, the third division of homalogonatous birds, including several modern orders, as storks, herons, pelicans, vultures, hawks, and owls. It is not a recognized group in ornithalogue.

hawks, and owls. It is not a recogmzed group in ornithology.

Ciconiinæ (si-kō-ni-ī'nē), n. pl. [NL., < Ciconia + -inæ.] The typical subfamily of the Ciconiidæ, containing the true storks, marabous, and jabirus, as distinguished from the open-bills and wood-ibises. The bill is straight or recurved; the nostrils are nearly lateral; the toes are short; the hallux is not insistent; and the claws are broad, flat, and blunt, like nails. Ciconia, Mucteria, and Leptoptilus are the leading genera. Also Ciconiae.

acters of storks; ciconiiform; pelargic. cicurate; (sik'ū-rāt), v. t. [\langle L. cicuratus, pp. of cicurare, make tame, \langle cicur, tame.] To tame; reclaim from wildness.

Even after carnal conversion, poysons may yet retain some portions of their natures; yet are they so refracted, cicurated, and aubdued, as not to make good their first and destructive malignities.

Sir T. Browne, Vuig. Err., vii. 17.

cicuration (sik-ū-rā'shon), n. [< L. as if \*cicuratio(n-), < cicurare, tame: see cicurate.] The act of taming or reclaiming from wildness. Ray.

Cicuta (si-kū'tā), n. [L., > It. Sp. Pg. cicuta = Pr. cicuda = F. ciguë, hemlock.] A genus of umbelliferous plants, containing four or five species, one European and three or four Amerispecies, one European and three or four American. They are tall, perennial, glabrous herbs, with divided leaves, and compound, many-rayed umbels of white thowers. C. virosa and the common American species, C. maculuta, are popularly called water-hemlock or covebane. The roots of all are a deadly poison. Most of the species may be recognized by the peculiar venation of the leaves, the main side-veins running to the notches instead of to the ends of the teeth. See hemlock, cicutet, n. Water-hemlock. See Cicuta. cicutine (si-kū'tin), n. [ \( \) Cicuta + -in^2. \] A volatile alkaloid found in Cicuta virosa, the water-hemlock.

water-hemlock.

Cid (sid), n. [Sp., < Ar. soid, seiyid, lord, el soid (Sp. el Cid, 'the Cid'), the lord or chief.]
A chief; a commander: a title applied in Span-A chief; a commander: a title applied in Spanish literature to Ruy or Roderigo Diaz, count of Bivar, a dauntless champion of the Christian religion and of the old Spanish monarchy against the Moors in the eleventh century. He received this title from the Moors sgainst whom he fought, while from his countrymen he received that of et Campeador, the champion; and the two were combined in the form et Cid Campeador, the lord champion.

The title of Cid... is often said to have come to him from the remarkable circumstance that five Moorfsk kingor chiefs acknowledged him in one battle as their Seid, or their lord and conqueror. Ticknor, Span. Lit., I. 12.

cidares, n. Plural of cidaris. Cidaris, n. Piurai oi cidaris.
Cidaria (si-dā'ri-ā), n. [NL. (Treitse 1825), ζ Gr. κίδαρις, ἃ Persian head-dress.
Cidaris, 2.] A genus of moths, of the family Phalavnidu, characterizad by [NL. (Treitschke,

charaeterized by having oblique bands with acute angles across the angles across the front wings. The larve are true geometers or loopers, having but two pairs of prolegs. C. diversilinating feeds on the grape-vine. cidarid (sid'a-rid), n. One of the Cidarid and the cidaria of Cidaria.





Cidaria diversilineata, natural size a, larva; b, moth.

chous or regular sea-urchin, as distinguished

from a heart-urchin or shield-urchin.

Cidaridæ (si-dar'i-dō), n. pl. [NL., < Cidaris (Cidarid-), 2, + -idar.] A family of desmostichous endocyclical or regular sea-urchins, with very narrow ambulacral and broad interambularial seasons. lacral spaces, large perforated tubercles, club-shaped spines, no oral branchiæ, and no sphæridia. They have the shell rounded, unclosed auricles, entire peristome, and ten anal plates. The typical genus

(Cidaridea (sid-a-rid'ē-ā), n. pl. [NL., < Cidaris (Cidarid-), 2, + -ca.] A superfamily or ordinal group of Echinoidea; the regular endocyclical or desmostichous sea-urchins, having the mouth and anus centric, two rows of ambulaera and of interambulaera alternating with one another, and teeth and masticatory apparatus. It is equivalent to the order Endocyclica of some anthors, and includes the familles Cidaridæ, Echinidæ, Echinometridæ, and othors. and others

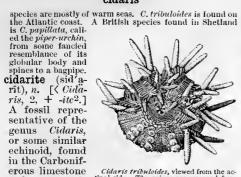
Gr. kidape, a turban, tiara; of Pers. origin.] 1.

(a) An ornamental head-dress of the ancient Persian kings.

On his [the Persian king's] head was set a Cidaris or Tiara; this was a kind of Cap or Turbant, not like a felt of wooll, but of divers peeces of cloth sowed together. Purchas, Pilgrimage, p. 361.

(b) The head-dress of the high priest of the Jews. (c) A low-crowned episcopal miter. F. G. Lee. Also written kidaris.—2. [cap.] [NL.] The typical genus of the family Cidarida. The

ris, 2, + -ite<sup>2</sup>.
A fossil repre sentative of the genus Cidaris, or some similar echinoid, found in the Carboniferous limestone



Cidaris tribuloides, viewed from the ac-tinal side. The spines are removed from one interambulacrat area and one half of another. and upward.
Many cidarites are
of large size, and
are furnished with long and often curiously ornamented

are furnished with long and often curiously ornamented spines. See Cidaridæ.

cider (si'der), n. [Early mod. E. also cyder, sider, syder, < ME. cidrc, cyder, sider, syder, cyther, sither, sythir, etc. (also sicer, siser, etc., after L.), < OF. sidre, cidere, F. cidrc = Sp. sidra, OSp. sizra, = Pg. cidra = It. cidro, sidro, eider, < L. sicera, < Gr. σίκερα, < Heb. shēkār (= Ar. sakar), strong drink, < shākar, be intoxicated.] 1†. A strong liquor.

He schall not drinke wyn ne sudur [A. V., strong drink]

lle schall not drinke wyn ne sydyr [A. V., strong drink].

Wyclif, luke i. 15.

2. Formerly, any liquor made of the juice of fruits; now, the expressed juice of apples, either before or after fermentation.

We had also drink, wholesome and good wine of the grape, a kind of cider made of a fruit of that country.

Bacon.

grape, a kind of cider made of a fruit of that eountry.

A flask of cider from his father's vats,
Prime, which I knew. Tennyson, Andley Court.

Cider Act, an English statute of 1763 (3 Geo. III., c. 12),
imposing additional and heavy taxes upon wine, vinegar,
cider, perry, etc. It caused great agitation in the country.—Hard cider, fermented cider; cider that has lost
its sweetness from fermentation.—Sweet cider, cider
before fermentation, or cider in which fermentation has
been prevented.—Water cider, a weak cider made by
adding to the apples, after the first pressing, one half their
weight of water, and expressing the liquor a second time.
cider-brandy (sī 'dėr-bran'di), n. A sort of
brandy distilled from cider. In the United
States also called apple-jack and apple-brandy.
ciderist; (sī 'dėr-ist), n. [< cider + -ist.] A
maker of cider. Mortimer.
ciderkin; (sī 'dėr-kin), n. [< cider + dim.-kin.]
An old name for liquor made from the refuse of
apples after the juice had been pressed out for

apples after the juice had been pressed out for

Ciderkin is made for common drinking, and supplies the place of small beer.

Mortimer.

cider-mill (sī'der-mil), n. A mill for crushing apples to make cider; an establishment where cider is made.

cider-press (sī'dėr-pres), n. A press used in extracting eider from crushed or ground apples. cider-tree (sī'dėr-trē), n. The swamp gumtree of Australia, Eucalyptus Gunnii, the sap of which is occasionally made into a kind of cider. cider-vinegar (sī'der-vin'ē-gār), n. A vinegar made by the acetification of cider.

ci-devant (sē-dè-von'), a. [F., former; propadv., formerly, before: ci, contr. from ici, here, \( \) L. ecce, lo, + hic, this; devant, OF. davant, prop. d'avant, \( \) dc, of, + avant, before: see avant, avannt\( \). Former; late; ex-: applied to a person with reference to an office or a position which he no longer occupies

sition which he no longer occupies.

The ci-devant commander.

Quarterly Rev.

Much they marvelled to see the wealth of the ci-devant blacksnith,
All his domains and his herds, and his patriarchal demeanor.

Longfellow, Evangeline, i. 3.

Cidron, n. An obsolete variant of citron.

C. I. E. An abbreviation of Companion of the Order of the Indian Empire, an Anglo-Indian order of knighthood instituted on January 1st,

1878.

cielt, cieledt, etc. See ceil, etc.

cienaga (sē-e-nä'gä), n. [Sp. ciénaga, a quagmire (cf. cenagat, a quagmire), < cicno, mnd, mire, < L. cænum, mud, mire, filth.] A swamp or swale: a Spanish word used in Arizona aud New Mexico, and to some extent in California and Texas. Sometimes written ciencga.

cierge (sērj), n. [F: see cerge.] Same as cerge.

cigar (si-gär'), n. [= D. sigaar = G. cigarre = Dan. Sw. cigar, < F. cigare, < Sp. cigaro = Pg.

It. cigarro, a cigar, orig. a kind of tobacco grown in Cuba.] A cylindrical roll of tobacco for

in Cuba.] A cylindrical roll of tobacco for smoking, pointed at one end for insertion into the mouth and cut at the other for lighting. It is made of the leaves of the tobacco-plant divested of the

stems and enveloped tightly in a wrapper of the same material. A cigar of tapering form, but not pointed at either end, is called a *cheroot*. Also written, improperly,

cigar-bundler (si-gär'bun"dler), n. ing-press for packing cigars in bundles, cigar-case (si-gär'kās), n. A pocket-case for

holding eigars.

cigarette (sig-a-ret'), n. [< F. cigarette, dim. of cigare, a cigar.] A small cigar made of finely ent tobacco rolled up in an envelop of tobacco, corn-husk, or thin paper, generally rice-paper, so as to form a cylinder open at both ends. cigarette-filler (sig-a-ret'fil"er). n. A device for filling the envelop of a cigarette with to-

cigarette-paper (sig-a-ret'pā per), n. Thin paper, commonly rice-paper, used for the wrappers of the fine-cut tobacco which forms the filling of cigarettes.

cigar-fish (si-gär'fish), n. A carangoid fish, Decapterus punctatus, having a thick fusiform shape somewhat resembling that of a eigar. It has rays of the dorsal and anal fins detached and developed as pin-



Cigar-fish (Decapterus punctatus). (From Report of U. S. Fish Commission,

nules, and a row of blackish dots slong the sides. It is an inhabitant of the Caribbean sea and the nelghboring coast of the United States, and abounds at Bermuda, where it is of some importance as a food-fish. Also round-robin. cigar-holder (si-gär'höl"der), n. A mouthpiece or tube, often of ivory or amber, used to hold a cigar. Also, rarely, cigar-tube. cigar-plant (si-gär'plant), n. The Cuphca platycentra. a native of Mexico, having a bright-scarlet tubular corolla tipped with black and white, well known in cultivation.
cigar-press (si-gär'pres), n. A press used to

of cigar-press (si-gär'pres), n. A press used to the compress (si-gär'pres), n. A pass used to dy. cigar-tree (si-gär'tre), n. A name of the eatalpa, from the shape of its pods. cigar-tube (si-gär'tüb), n. Same as cigar-holder.

cigninota (sig-ni-nō'tā), n. [NL., prop. \*cygni-nota, < L. cygnus, swan, + nota, mark.] Same as swan-mark.

cileryt, cilleryt, n. [< \*cilcr, \*ciller, for ccler, ccllcr2, celurc, sculptured work in relief, ornamental carving or other decoration: see celure Ornamental carving around the head of a pillar; a volute.

I'olud [II., = E. rolute], that in the head or chapiter of a piller which sticketh out or hangeth ouer in maner of a writhen circle or curled tuft, being a kind of worke of leaues or some such denise turned diuers and sundrie wayes; caruers and painters call it draperie or cillerie.

Druperie [F.], . . . a flourishing with leanes and flowers in wood, or stone, used especially on the heads of pillers, and tearmed by our workmen drapery or eilery. Cotyrave.

cilia, n. Plural of cilium. ciliary (sil'i-ā-ri), a. [= F. ciliairc, < NL ciliaris, < L. cilium, an eyelid: see cilium.] 1. Pertaining to or resembling cilia; hair-like; filamentous; specifically, belonging to the eyelids: as, the *ciliary* feathers of birds (that is, feathers situated on the edges of the eyelids).—2. Furuished with cilia; ciliated.—3. Pertaining to ciliar the ciliar than the content of the content of the content of the ciliar than the c ing to cilia; characteristic of cilia; done by cilia: as, ciliary action; ciliary motion.—4. Related, associated, or connected in some way with the eye; situated in or about the eye: applied to vision about the eye: applied to visi with the eye; situated in or about the eye: applied to various delicate anatomical structures.

—Ciliary arterles, numerous small branches of the ophthalmic artery, which supply the interior and other parts of the eyeball. They are divided into three sets, long, short, and anterior.—Ciliary body. (a) That part of the choroid coat of the eye which lies in front of the ora serrata, including the ciliary muscle and ciliary processes, but not the iris. By some restricted to that part of the choroid coat which lies in front of the orbiculus ciliaris. Also called corpus ciliare. (b) In the eye of a cephalopod, a thickening of the epithelium on the anterior and posterior surfaces of the connective tissue which invests the ciliary muscle and extends to the crystalline leus. Also called corpus epitheliale.—Ciliary canal. See canall.—Ciliary ganglion. See ganglion.—Ciliary ligament, an elastic structure surrounding the iris, and connecting the external and middle tunics of the eyeball. See cut under eye.—Ciliary motion, ciliary movement, the motion of cilia which produces the locomotion of the hodies of which they are a part, as in the ciliated protozoans, or maintains a current over the ciliated surface, as in the ciliated alr-passages of man.—Ciliary muscle, a muscle attached to the choroid coat of the eyeball. Its contraction draws upon the ciliary processes, affects the shape of the crystalline lens, and is the chief agent in the accommodation or adjustplied to various delicate anatomical structures.

unent of the eye to vision at different distances. See cut under eye.—Ciliary muscle of Riolanus, a small separate fasciculus of the orbicularis palpebrarum, running in the free margin of the eyelid, inside the eyelashes.—Ciliary nerves, long and short, ultimate branches of the nasal branch of the ophthalmic nerve, and of the ciliary gsnglion, supplying the ciliary muscle and the iris.—Ciliary neuralgia, neuralgia extending over the brow and down the side of the nose, attributed to irritation of the ciliary nerves.—Ciliary processes, plaits and folds of the choroid connected with corresponding foldings of the suspensory ligament of the lens of the eye, circularly disposed around the lens behind the iris. They are some 60 or 80 in number. See cut under eye.—Ciliary zone, the ring or zone marked out by the ciliary processes.
Ciliata (sil-i-ā'tä), n. pl. [NL., neut. pl. of ciliatus, having cilia: see ciliate.] 1. The ciliated infusorians; a major group of Infusoria, as distinguished from the Flagellata and the Tentaculijera, characterized by the possession of organs of locomotion and prehension in the

Tentaculifora, characterized by the possession of organs of locomotion and prehension in the shape of numerous vibratile cilia, more or less completely clothing the body. The cilia are variously modified as setæ, styles, or uncini, and membraniform expansions are occasionally found: but the Ciliata are devoid of the special supplementary lash-like appendages called flagella. They are usually unsymmetrical animals of a high grade of organization in their class, the simplest of them being differentiated luto an endosarc and ectosarc with an endoplastule and contractile vacuole, while most, if not all, show an oral region where food is ingested, whence an esophageal depression leads into the eudosarc; and there is also, usually, an aboral or anal area through which the refuse of digestion is evacuated. The families are numerous, and have been divided by Stein Into the groups Holotricha, Heterotricha, Hypotricha, and Peritricha, according to the character of the cilia and their disposition upon the body of the animal. Paramecium and Vorticella are common examples of the Ciliata.

2. A branch of Platyhchmia, consisting of two classes, Planariæ and Nemertina, as together

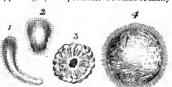
classes, Planariæ and Nemertina, as together distinguished from a branch Suctoria: an inex act synonym of Nemertoidea (which see). E. R.

Lankester. [Little used.] ciliate, ciliated (sil'i-āt, -ā-ted), a. [< NL. ciliatus (cf. ML. ciliatus, with beautiful eyelids), < L. (NL.) cilium: see cilium, and cf. Ciliata.] Furnished with cilia; bear-



Ciliate Flower

ing cilia. (a) In bot., marginally fringed with hairs, as leaves, petals, etc.; having motile appendages, as reproductive bodies of many crypto-



t, 2. Ciliated embryos of common red coral (Corallium rubrum).
Ciliated chamber of a fresh-water sponge (Spongilla). 4. Freerimming ciliated embryo of a sponge. (All highly magnified.)

gams. (b) In anat. and zoöl., Inruished with cilla, in any sense; ciliary: as, ciliated cells; a ciliated embryo.

gans. (b) In anat. and zool., Inruished with cilla, in any sense; ciliary: as, ciliated cells; a ciliated embryo.

The groups of ciliated cells thus produced . . . form by their aggregation discoid bodies.

W. B. Carpenter, Micros., § 241.

(c) In entom., provided with a row of even, fine, rather stiff, and often enryed hairs; fringed: as, a ciliated margin.—Ciliated chambers, in sponges, various local dilatations of the inhalent canals, to which the endodermic cells, at first forming a continuous layer, are finally restricted. Now usually and more accurately called flagellated chambers. See Lewones, and cuts under Porifera and Spongilla.—Ciliated groove, in ascidians, a grooved region of the body connected with a nerve-center and provided with flagella, supposed to be a sense-organ, probably olfactory.—Ciliated infusorians, the Ciliata.—Ciliated tracts, in ascidians, clefts beset with cilis, situated about the entrance to the respiratory chamber, and leading thence to the esophagus or the vicinity of the great nervous ganglion, or ending in the ciliated groove (which see, above).—Syn. Ciliate and ciliated are used interchangeably, but the former is more common in botany, the latter in zoology. ciliately (sil'i-āt-li), adv. In a ciliate manuer. ciliation (sil-i-ā'shon), n. [< NL. as if \*ciliation-liation-liated. This general ciliation is only found during the most indifferent condition of the terms.

This general ciliation is only found during the most in-different condition of the larva.

Gegenbaur, Comp. Anat. (trans.), p. 201.

2. An assemblage or supply of cilia.—3. In entom., the fine hairs of a ciliated margin. Westwood.

cilice (sil'is), n.  $[\langle F. cilice = Pr. cilici = Sp.$ Pg. cilicio = It. ciliccio, \( \) L. cilicium, a coarse cloth of goats' hair: see cilicious, cilicium.] Same as cilicium.

Then I must doff this bristly cilice.

C. Reade, Cloister and Hearth, xciv.

cilicia, n. Plural of cilicium. Cilician (si-lish'an), a. and n. [< L. Cilicia (< Gr. Κιλικία) + -an.] I. a. In anc. geog., of or pertaining to Cilicia, a country on the southeastern coast of Asia Minor, having on the east

passes through Mount Amanus into Syria, one of which was called the Cilician Gates

The worship of Mithras became known to the Romans through the Cilician pirates captured by Pompey about 70 B. C.

Encyc. Brit., XVI, 531.

II. n. An inhabitant of Cilicia.

til. n. An inhabitant of Chicia. Cilicious, ( Gr. κιλίκιον, a coarso cloth made orig. of Cilician goats' hair, neut. of Κιλίκιος (1. Cilicius), Cilician, ( Κιλικία, L. Cilicia, a country in Asia Minor.] Made or consisting of hair.

A garment of camel's hair; that is, made of some texture of that hair, a coarse garment, a cilicious or sack cloth habit, suitable to the austerity of his John the Baptist's] life.

Sir T. Browne, Vulg. Err., v. 15.

cilicium (si-lish'i-um), n.; pl. cilicia (-ii). [L., a coarse cloth of goats' hair: see cilicious and cilice.] In the early and medieval church, an undergarment or shirt of haircloth, worn next the skin by monks or others as a means of mortifying the flesh without ostentation; a hair shirt. Also cilice.

shirt. Also cilice.
ciliella (sil-i-el'ā), n.; pl. ciliellæ (-ē). [NL.,
dim. of L. (NL.) cilium, eyelid (cilium): see
cilium. Cf. ciliola.] In entom., a fringe.
ciliferous (si-lif'e-rus), a. [< NL. ciliferus, <
L. (NL.) cilium (see cilium) + ferre = E. bearl.]
Provided with or bearing cilia; ciliated.
ciliiform (sil'i-i-form), a. [< L. (NL.) cilium
(see cilium) + forma, form.] Having the form
of cilia; very fine or slender: specifically applied to the teeth of certain fishes when numerous and all equally fine, as those of the perch.

of cilia; very fine or slender: specifically applied to the teeth of certain fishes when numerons and all equally fine, as those of the perch.

Ciliobrachiata (sil\*i-ō-brak-i-ā'tā), n. pl. [NL., neut. pl. of ciliobrachiatus: see ciliobrachiata. Cf. Brachiata.] The moss-animal-cules; the polyzoans or bryozoans, as a class of "polyps" provided with vibratile cilia: a synonym of Polyzoa. [Not in use.] ciliobrachiata (sil\*i-ō-brāk'i-āt or -brak'i-āt), a. [⟨ NL. ciliobrachiatus, ⟨ L. (Nl.) cilium (see cilium) + brachium, the arm.] In zoöl., having the brachia or arms furnished with cilia, as in Polyzoa; specifically, pertaining to or having the characters of the Ciliobrachiata.

Cilioflagellata (sil\*i-ō-flaj-c-lā'tā), n. pl. [NL., neut. pl. of cilioflagellatus: see cilioflagellate. Cf. Flagellata.] An order of free-swimming animalcules, with locomotive appendages consisting of one or more lash-like flagella, a supplementary more or less highly developed ciliary system, and the oral aperture usually distinct; the cilioflagellate infusorians. Asimstituted by Claparède and Lachmano (1838-60), the order included only the Pericliniidae. As constituted by Saville Kent, it consists of the families Heteromastipide, Mallomonadide, and Trichonemide, besides the Peridiniidae. As constituted by Saville Kent, it consists of the families Heteromastipide, Mallomonadide, and Trichonemide, besides the Peridiniidae. It corresponds to the Mastigophora trichosomata of Dlesing. It has been since named by Bütschil Dinoflagellata (which see).

cilioflagellate (sil\*i-ō-flaj'e-lāt), a. [⟨ NI. (NI.) (silosi (si-lot'ik), a. [NI., as cilley. bedidis (sil-do'is), n. [NI., as cillosi (si-lot'ik), a. [⟨ cillosis (cillosis (cillosis (cillosis), n. [NI., as cillosis (cillosis), n. [NI., as cillosis (cillosis), n. [NI., as cillosis (si-lot'ik), a. [⟨ cillosis (cillosis (cillosis), n. [NI., as cillosis (si-lot'ik), a. [⟨ cillosis (si-lot'ik), a. [⟨ cillosis (si-lot'ik), a. [⟨ cillosis (cillosis), n. [NI., as cillosis (si-lot'ik), a. [⟨ cillosis (si-l

see).
cilioflagellate (sil "i-ō-flaj 'e-lāt), a. [< NI., cilioflagellatus, < L. (NI..) cilium (see cilium) + flagellum, a whip, etc.: see flagellum.] Pertaining to or having the characters of the Cilio-

tagellata.

Ciliograda (sil″i-ō-grā'dā), n. pl. [NL., neut. pl. of ciliogradus: see ciliograde.] De Blainville's name for the Ctenophora.

ciliograde (sil'i-ō-grād), a. and n. [⟨NL. ciliogradus, ⟨L. (NL.) cilium (see cilium) + gradi, walk.] I. a. Moving by means of cilia.

II. n. One of the Ciliograda; a etenophoran.

ciliola (si-li'ō-lā), n. pl. [NL., pl. of ciliolum (≻ F. ciliole), dim. of cilium: see cilium. Cf. ciliolla. In mosses, the slender hair-like product. ella.] In mosses, the slender hair-like proeesses sometimes occurring between the teeth of the inner peristome. Also called cilia. See ent under cilium

ent under cilium.

ciliospinal (sil\*i-ō-spī'nal), a. [\langle cili(ary) + spinal.] Pertaining to the eiliary region of the eyeball and to the spinal cord.—Ciliospinal center, the center for dilatation of the spinal cord.

cilium (sil'i-um), n.; pl. cilia (-\(\bar{a}\)). [Nl. (\rangle F. cil = Pr. cil, silh = Sp. ccja = lt. cigtio), a particular use of L. cilium, an eyelid, lit. a cover, akin to celure, cover, conceal.] 1. In anat., one of the hairs which grow from the margin of the eyelids; an eyelash.—2. One of the minute, generally microscopic, hair-like processes of a cell ally microscopic, hair-like processes of a cell or other part or organ of the body, or of an entire organism, permanently growing upon and projecting from a free surface, capable of active vibratilo or eiliary movement, producing currents in surrounding media, as air or water, and thus serving as organs of ingestion or egestion, prehension, locomotion, etc. In the higher animals cilla are very characteristic of the free surface of various tissues, as mucous membrane, the epithelial cells of which are cillated. In such cases the cilla have in the individual

cells precisely the same action as in the numberless microscopic animals of which they are highly characteristic, as infusorians, radiolarians, polyzoans, rotifers, and the embryonic or larval stages of very many other invertebrates, tilia are distinguished by their permanency from the various temporary processes which resemble them, such as pseudopodia, and by their minuteness and activity from the similar but usually larger special processes known as flagella, vibracula, etc.; but the distinction is not absolute. The peculiar vibratile action of cilia is termed ciliary motion. See cuts under blastocæle, Paramecium, and Vorticella. and Particella.

3. In bot.: (a) In mosses, one of the hair-like processes within the peristome. (b) One of the microscopic hair-like ap-



Cilla.—Portion of peristo of the moss Hypnum squar sum, highly magnified.

a, a, two outer teeth; b, b, wo inner segments; c, cilia;

In entom., a hair set with others; a fringe, like eyelashes, generally on the leg or marging of the the leg or margins of the wings of insects.
[In all senses commonly used in the

plural.] cillery, n. See cilery.
cillo (sii'ō), n. [NL., prob. (like F. ciller, wink, cil, eyelid) \( \) L. cilium, an eyelid: see cilium.]
In pathol., a constant spasmodic trembling of

2 recurrent nervures, and lanceolate cell with straight cross-line. This is an important genus, comprising some of the largest saw-flies. C. americana feeds upon the clm, and occasionally defoliates large trees.

cimbia (sim'bi-a), n.; pl. cimbia (-ō). [NL., appar. an error for cimbra, < Sp. cimbra, cimbria = Cat. cindria = F. cintre, > E. cinter, center<sup>2</sup>, an arched frame, orig. a cincture: see cinter, center<sup>2</sup>.] 1. In arch., a fillet, list, band, or cincture. Gwitt.—2. In anat., a slender white band crossing the ventral surface of the crus cerebri, forming a distinct ridge in certain ani-

mals, as the eat.
cimbial (sim'bi-al), a. [< cimbia + -al.] Per-

taining to the cimbia.

Cimbrian (sim'bri-an), a. and n. [( L. Cimber (Cimbri-), a Cimbrian, + -an.] I. a. Same as Cimbric.

II. n. 1. One of the Cimbri; an inhabitant of Cimbria .- 2. Same as Cimbric.

Cimbric (sim'brik), a. and n. [< L. Cimbricus, < Cimbri (see def.).] I. a. Pertaining to the Cimbri, an ancient people of central Europe, of uncertain local habitation and ethnographiof uncertain local habitation and ethnographical position. They pushed into the Roman provinces in 113 n. c., and in company with the Tentons and Gauls engaged with and defeated Roman armies in southern Gaul and clsewhere (the most notable defeat being that of Ceplo and Mallius in 105 n. c.) until 101 n. c., when they were defeated and virtually exterminated by Marius on the Randian Fields in northern Italy. The peninsula of Julland was named from them the Cimbric Chersonese.

II. n. The language of the Cimbri.

cimelia, n. Plural of cimelium. cimelia, n. Fursi of cimetum.
cimeliarcht, n. [< LL. cimeliarcha, < LGr. κειμηλιάρχης, < κειμήλιον, treasure, + ἀρχειν, rule.]
1. A warden or keeper of valuable objects belonging to a church.—2. The apartment in aneient churches where the plate and vestments
were deposited; the treasure-chamber of a
church

cimelium (si-mē'li-um), n.; pl. cimelia (-Ḥ). [ML., commonly in pl. cimelia (in E. sometimes used as sing.), ζ Gr. κειμήλιον, a treasure, nent. of κειμήλιος, treasured up, stored up, ζ κείσθαι, lie.] A precious or costly possession; a treasure; especially, an article of plate, a costly robe, veatment, etc., in an imperial or royal treasury, or in the treasury attached to a church, or one of the more valuable objects of art or antiquity in a museum or archæological collection. antiquity in a museum or archæological collection: in the plural, a collection of such objecta; a treasury. [The plural form is sometimes used as a singular in the collective sense.]

The mensters of porcelain which compose the cimelia of the days of the Duchess of Portland.

Art Journal, VII. 210.

Art Journal, VII. 210.

ciment, n. and v. An obsolete form of cement.
cimeter, n. See simitar.

cimex (sī'meks), n. [L., a bug, > Sp. chinche,
> E. chinch², q. v. Cf. cimiss.] 1. Pl. cimices
(sim'i-sēz). A bug, as a bedbug.—2. [cap.]
[NL.] A genus of heteropterous hemipterous
insects, typical of the family Cimicidw. Cimex
lectularius is the bedbug. See bug², 2.

cimicic (si-mis'ik), a. [< L. cimex (cimic-), a
bug (see cimex), + -ic.] Belonging to or derived from bugs of the genus Cimex.—Cimicic
acid, C15112502, an acid forming yellowish crystals, and
having a feeble but characteristic smell and taste, prepared from a species of Cimex.

cimicid (sim'i-sid), n. A bug of the family Ci-

cimicid (sim'i-sid), n. A bug of the family Ci-

Cimicidæ (si-mis'i-dē), n. pl. [NL., < Cimex (Cimic) + -idw.] A family of heteropterous hemipterous insects or bugs, named from the genus Cimex. It is divided into two subfamilies, Anthocorinæ and Cimicinæ. Also called Aeanthiida.

Acantanua.

Cimicifuga (sim-i-sif'ū-gā), n. [NL., < L. cimex (cimic-), bug, + fugure, drive away, caus. of fugere, flee: see fugitive.] A genus of plants, natural order Kanunculacea, closely allied to natural order Kanunciuaeea, closely allied to Actea; the bugworts or bugbanes. The species are percunial herbs, natives of Europe, Siberia, and North America. The European C. feetida is very fetid, and is used for driving away vermin. The American black snakeroot is C. racemosa, the root of which is used as a remedy in rheumatism, chorea, dropsy, chronic bronchitis, etc. cimicifugin (sim-i-sif'ū-jin), n. [< Cimicifugia + .iv2] An impure regin obtained from Cimic

cimicing (sim-i-sir 'q-jim'), n. [\Cimicinga + -in^2.] An impure resin obtained from Cimicifuga racemosa.

Cimicinæ (sim-i-si'nē), n. pl. [NL., \Cimex (Cimic-) + -inav.] The typical subfamily of Cimicine, represented by the common bedbug, cimicine (sim'i-sin), n. [\Cimex L. cimex (cimic-) + -ine^2.] The substance which emits the very discovered by a clear used when the common of deferes Just a property of the substance which emits the very disagreeable odor used as a means of defense by the bedbug and many other Hemiptera. It is a tuid which is secreted by glands in the metathorax, and in some species can be ejected to a considerable distance. cimier (se-mia'), m. [F., a crest, a buttock (of beef).] 1. The crest of a helmet; specifically, the ornamental crest of a medieval helmet. See heaume. This French word is used to distinguish the medical crest from the crests of the helmets of classical antiquity, Oriental nations, etc.

2. In her., the ornament, consisting of a helmet with lambourish and in the consisting of the helmet with lambourish and in the consisting of the helmet with lambourish and helmet with lambourish

met with lambrequins, which surmounts some

cimissi, n. [< F. as if \*cimice (OF. cime) = It. cimice, < L. cimex (cimie-): see cimex.] The bedbug. See cimex. cimitert, n. See simitar.

Cimmerian (si-me'ri-an), a. and n. [ $\langle L, Cim -$ Cimmerian (si-mē'ri-an), a. and n. [ζ L. Cimmerius (Gr. Κιμμέριος), pertaining to the Cimmerius (Gr. Κιμμέριος). I. a. 1. Pertaining to the Cimmerii, Gr. Κιμμέριος.] I. a. 1. Pertaining to the Cimmerii, a mythical people mentioned by Homer as dwelling "beyond the ocean-stream, where the sun never shines, and perpetual darkness reigns." Later writers sought to localize them, and accordingly placed them in Italy, near the Avernus, or in Spain, or in the Tauric Chersonese, and represented them as dwelling in perpetual darkness, so that the expression Cimmerian darkness (Cimmeriae tenebre) became proverbial. See 3.

Hence—2. Very dark; obscure; gloomy.

There, under ebon shades, and low-brow'd rocks,

There, under ebon shades, and low-brow'd rocks, As ragged as thy locks, In dark Cimmerian desert ever dwell.

Mitton, L'Allegro, 1. 10.

3. Pertaining to the Cimmerii, a nomadic people of antiquity dwelling in the Crimea, near the sea of Azof, and in the country of the lower Volga, and perhaps, from some vague knowledge, the original of the mythical Cimmerii.

I. n. One of the Cimmerii, in either the mythical or the historical articles.

ical or the historical application of that name.

Our bark
Reached the far confines of Oceanus.
There lies the land, and there the people dwell,
Of the Cimmerians, in eternal cloud
And darkness.

Bryant, Odyssey, xi,

cimolia (si-mō'li-ä), n. [NL., ζ L. cimolia (se. creta, elay, or terra, earth), ζ Gr. κιμωλία (se. γη̄, earth), prop. adj., fem. of Κιμώλιος (L. Cimolius), of Κίμωλος (L. Cimolus), an island of the Cyclades, now Kimolo or Argentiera.] Cimolite.

cimolian (si-mō'li-an), a. [< cimolia + -an.]

Pertaining to cimolite.

Cimoliornis (si-mō-li-ôr'nis), n. [NL., < Gr. κιμωλία (see cimolia) + ŏρνις, a bird.] A genus of fossil animals, so called because found in cimolite. This tossil, from the Chalk of Maidstone, was supposed by Owen to be a bird, and was named *C. diomedea*, but was afterward identified by Bowerbank with a pterodactyl, *Pterodactylus giganteus*.

cimolite (sim'ō-līt), n. [< cimolia + -itc²: = F. cimolite.] A species of clay, or hydrous silicate of aluminium, used by the ancients as a roordy for environment.

a remedy for erysipelas and other inflamma-

cinapert, n. An obsolete form of cinnabar.

cinapert, n. An obsolete form of cinnabar.

Great quantitie of quicksiluer and of Cinaper.

Hakhvyt's Voyages, II. 229.

cincantert, cincatert, n. [< F. cinquante, < L.

quinquaginta, fifty, < quinque, five: see cinque.]

A man fifty years old. E. Phillips, 1706.

cinch (sinch), n. [< Sp. cincha, f., a girth, girdle, also cincho, m., < L. cingula, ML. also cingla, f., cingulum, neut., > E. cingle, a girthe; see cingle.] A saddle-girth made of leather, canvas, or woven horsehair. [Western U. S.]

The two ends of the tough cordage which constitute the cinch terminate in long, narrow strips of leather, called latigos (Spanish, thougs), which connect the cinches with the saddle and are run through an iron ring, called . . the larigo ring. . . and then tied by a series of complicated turns and knots known only to the craft. L. Swinburne.

cinch (sinch), v. [< cinch, n.] I. trans. 1. To gird with a cinch. Henee—2. To bind or subdue by force. [Colloq., western U. S.]

II. intrans. To tighten the cinch: used with up.

At Giles's ranch, on the divide, the party halted to cinch p. St. Nicholas, XIV. 732. cinche, n. Same as chinche2.

cinchomeronic (sin-kō-me-ron'ik), a. Used only in the following phrase.—Cinchomeronic acid,  $C_{11}H_8N_2O_6$ , an acid produced by the oxidation of cinchonine with  $HNO_3$ , crystallizing in crusts and nodules of small needles

small needles.

Cinchona (sin-kō'nä), n. [NL. (Linnæus), for Chinchona, so called after the Countess of Chinchon (Sp. Chinchon, a town in Spain near Madrid), vice-queen of Peru, who in 1638 was cured of fever by the use of cinchona bark, and who assisted in making the remedy known. The NL. name according to the Sp. would prop. be *Chinchona* (pron. chin-chō'nā), but it rarely appears in that form, being adapted in form and pron. to L. analogies.] 1. A genus of evergreen trees, natural order *Rubiacea*, natural order *Rubiaceaa*, natural order *Rubiaceaa*, natural order *Rubiaceaa*, natural order *Rubiaceaaa*, natural order *Rubiaceaaaaa*, natural order *Rub* tives of the Andes from the United States of Colombia to Bolivia, growing chiefly on the eastern slopes at an average altitude of from 5,000 to 8,000 feet. They are the source of Peruvian or cinchona bark and of quinine. There are about 40 species, but the cinchona barks of commerce are produced by about a dozen. The barks used in pharmacy are chiefly of three kinds: loxa, crown, or pale cinchona bark, the ordinary Peruvian bark, afforded by C. oficinalis; calisaya or



Flowering branch of Cinchona Calisaya, with single flower on larger scale.

yellow cinchona bark, from C. Calisaya; and red cinchona bark, from C. succirubra. Several other barks are used exclusively in the mannfacture of quinine, as the Colom-

lian or Cartagena bark, from C. lancifolia and C. cordifolia; Pitayo bark, from C. Pitayensis; gray, Lima, or Huanuco bark, from C. Peruviana and other species; and Cusco bark, from C. pubescens. The British and Dutch governments have done much to promote the cultivation of the more important species, and extensive plantations have been successfully established in the Himalayas and in Ceylon, Java, and Jamaica. Cinchona bark is most valuable as a remedy in fevers and as a general tonic; but the alkaloids obtainable from the bark have in practice largely taken the place of the bark itself. Of these the most abundant and the one in most common use is quinine. Others equally valuable are quinadin, cinchonine, and cinchonidine. The amount of alkaloids yielded by the bark is very variable, from a very small percentage to as much as 12 percent., of which from one third to three fourths is quinine. 2. [I. c.] The medicinal bark of the species of Cinchona.—African cinchona, the bark of species of

cinchonaceous (sin-kō-nā'shius), a. [⟨ Cin-chona + -accous.] Pertaining or allied to the

a remedy for crystpelas and other lands tory diseases. It is white, of a loose, soft texture, and molders into a fine powder. It is useful for taking spots from cloth. Cinchonamine (sin-kon'a-min), n. [ $\langle cinchona, 2, + aminc$ .] An alkaloid ( $C_{19}H_{24}N_2O$ ) obtained from a variety of cuprea bark, the product of n and n alkaloid (n and n

Remijia Purdicana.
cinchonate (sin'kō-nāt), n. [< cinchon(ic) +
-ate¹.] A salt of cinchonic acid; a quinate.
cinchona-tree (sin-kō'nā-trē), n. A tree of the enus Cinchona

cinchonia (sin-kō'ni-ä), n. [NL., < cinchona, 2.] Same as cinchonine.

cinchonic (sin-kon'ik), a. [< cinchona, 2, +
-ic.] Of or belouging to cinchona; derived from

or having the properties of cinchona: as, cinchonic acid. Also quinic, kinic.

cinchonicine (sin-kon'i-sin), n. [\langle cinchonic + -ine^2.] An artificial alkaloid derived from einchonine and isomeric with it.

cinchonidia (sin-kō-nid'i-ā), n. [< cinchona, 2. + -id¹ + -ia¹.] Same as cinchonidine.

cinchonidina (sin-kon-i-dī'nā), n. Same as cin-

cinchonidine (sin-kon'i-din), n. [\( \) cinchona, 2, \( + \) -id^1 + -inc^2. ] An alkaloid of cinchona bark, especially abundant in the red bark, and iso-

especially abundant in the red bark, and isomeric with einchonine. It is used in medicine in the form of the sulphate for the same purposes as quinine, but is a less powerful antiperiodic.

cinchonine (sin'kō-nin), n. [< cinchona, 2, +-inc².] An alkaloid (C<sub>19</sub>H<sub>22</sub>N<sub>2</sub>O) obtained from the bark of several species of Cinchona. It crystallizes in white prisms, which are odorless, not so bitter as quinine, with which it is generally associated, and soluble in alcohol, but not in water. With acids it forms crystallizable salts. Its medicinal effects are like those of quinine, but milder. Also called cinchonia.

cinchoninic (sin-kō-nin'ik), a. [< cinchonine +-ic.] In chom., existing in or derived from cinchonism (sin'kō-nizm), n. [< cinchona, 2. +-ism.] In pathol., a disturbed condition of the system, characterized by excessive buzzing in the ears, the result of overdoses of cinchona or quinine.

cinchonize (sin'kō-nīz), v. t.; pret. and pp. cin-chonized, ppr. cinchonizing. [\langle cinchona, 2, + -ize.] In med., to bring under the influence of the cinchona alkaloids; administer large doses

of einchona arkafords; administer large doses of einchona or quinine to.

cinchotannic (sin-kō-tan'ik), a. [< cincho(nine) + tann(in) + -ic.] Pertaining to or derived from cinchonine and tannin.—Cinchotannic acid, a form of tannic acid found in the cinchona barks.

cinchotenin (sin-kot'e-nin), a. A neutral nitrocorona pairs in the cinchotanic acid, a form of the cinchotanic acid, and the cinchotanic acid, a form of the cinchotanic acid, a form of the cinchotanic acid, and the cinchotanic acid, a form of the cinchotanic acid, a

cinchotenin (sin-kot'e-nin), n. A neutral nitrogenous principle, derived from cinchonine by the action of potassium permanganate. cinchovatin (sin-kō-vā'tin), n. [< cincho(nine) + v(inum), wine, + -ate1 + -in2.] Same as aricin. Cincian law. See law. cincinnal (sin-sin'al), a. [< cincinnus + -al.] In bot. and zoöl., resembling or related to a cincinnal specific of Also cicinal.

In bot. and zoöl., resembling or related to a cincinnus; scorpioid. Also cicinnal.

Cincinnati group. See group.

Cincinnurus (sin-si-nū'rus), n. [NL. (Vieillot, 1818, in the form Cicinnurus), \langle L. cincinnus, a curl (see cincinnus), + Gr. oipā, tail.] A genus of birds of Paradise, of the family Paradiseidæ and subfamily Paradiseinæ, having the two middle tail-feathers long-exserted in the form of naked wiry shafts coiled at the end into a scorpioid or cincinnal racket which bears vanes, whence the name. The only species is C. regime the whence the name. The only species is C. regims, the manucode or king bird of Paradise, which is 6½ inches long, with the middle tail-feathers about as long. The nale is chiefly of a crimson or flaming orange color, varied with iridescent green. The species inhabits New Guinea and several neighboring islands, including Salwatti, the Aru islands, Misol, and Jobie.



King Bird of Paradise (Cincinnurus regius).

Cinchona.—African einchona, the bark of species of the rubiaceous genus Sarcocephalus, from western Africa.

- (perhaps () Gr. κίκυνος, curled hair. Cf. cirlichonaceous (sin-kō-nā'shius), a. [ Cin-rus.] In bot., a form of definite inflorescence in which the successive axes arise alternately to the right and left of the preceding one, in dis-tinction from the bostryx, in which the suppres-sion is all on one side; a uniparous scorpioid

sion is all on one side; a uniparous scorpioid cyme. Also cicinnus.
cinclid (sing'klid), n. A member of the family Cinclidæ; a water-ouzel.
Cinclidæ (sing'kli-dē), n. pl. [NL., < Cinclus, 1, + -idæ.] A family of turdoid oscine passerine birds, the dippers or water-ouzels, remarkable among land-birds for their aquatic habits. They spend much of their time in the water, through which element they fly with case. They have a stout thick-set body; very short tail of 12 rectrices; short rounded wings of 10 primaries, the first of which is spuri-



American Dipper (Cinclus mexicanus).

ous; the tarsi booted; the bill shorter than the head, slender, nearly straight, with convex gonys; the linear nostrils partly overhung by feathers; and no rictal bristles. It is a small group, having the single genus Cinclus and about 12 species, inhabiting clear mountain streams of most parts of the world.

cinclides, n. Plural of cinclis.

Cinclinæ (sing-kli'nē), n. pl. [NL., < Cinclus, 1 (in senso 2, < Cinclus, 2), + -inæ.] 1. The dippers or water-ouzels rated as a subfamily of Turdidge or of some other group of birds.

quinine.

The condition here called *cinchonism* is marked by the occurrence of gliddiness, deafness, and a sense of buzzlng or some kind of timultus, in the ears.

Sir T. Watson, Lectures on Physic, lxxxvi.

cinchonize (sin'kō-nīz), v. t.; pret. and pp. cinchonized, ppr. cinchonizing. [< cinchona, 2, + of some actinozones as a subfamily of Humato-podidue. G. R. Gray, 1841. See Strepsilas.

cinchonized, ppr. cinchonizing. [< cinchona, 2, + of some actinozones as sex-servements for the some control of some other group of birds.—

2. The turnstones as a subfamily of Humato-podidue. G. R. Gray, 1841. See Strepsilas.

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Cinchonized, ppr. cinchonized, ppr. cinchona, 2, + of some other group of birds.—

2. The turnstones as a subfamily of Humato-podidue. G. R. Gray, 1841. See Strepsilas.

Cinchonized (sin'kō-nīz), v. t.; pret. and pp. cin-podidue. G. R. Gray, 1841. See Strepsilas.

Cinchonized (sin'kō-nīz), v. t.; pret. and pp. cin-podidue. G. R. Gray, 1841. See Strepsilas.

Cinchonized (sin'kō-nīz), v. t.; pret. and pp. cin-podidue. G. R. Gray, 1841. See Strepsilas.

of some actinozoans, as sea-anemones, for the emission of craspedota and acontia.

Cinclosoma (sing-klō-sō'mā), n. [NL. (Vigors and Horsfield, 1825),  $\langle$  Gr.  $\kappa i \gamma \kappa' \sigma c$ , water-ouzel (see Cinclus),  $+ \sigma \bar{\omega} \mu \alpha$ , body.] A genus of Australian birds of uncertain affinities, usually represented with Contraction.

(see Cincuis), + δωμα, body.] Agents of Australian birds of uncertain affinities, usually ranged with Crateropus. It includes four species, C. punctatum, castanonotum, cinnamomeum, and castaneothorax. They are sometimes called ground-thrushes.

Cinclus (sing'klus), n. [NL., ⟨Gr. κίγκλος, a certain bird, according to some a kind of wagtail or water-ouzel.] I. The typical and only genus of birds of the family Cinclidæ or water-ouzels. The European species is C. aquaticus; the North American is C. mexicanus. Bechstein, 1802. See cut under Cinclidæ.—2. A name given by G. R. Gray (after Moehring, 1752) to a genus of wading birds, the turnstones, usually called Strepsilas (which see).

cinctoplanula (singk-tō-plan'ū-lii), n.; pl. cinctoplanulæ (-lē). [NL., ⟨L. cincius, girdled, + NL. (LL.) planula; see planula.] In zoöl., a girdled planula; the peculiar collared embryo of sponges, or the embryonic stage of a sponge when it resembles a choanoflagellate infusorian.

when it resembles a choanoflagellate infusorian.

The gastrula [of certain sponges] evidently occupies a stage between that of the amphiblastula, or the parenchymula when that is present, and the cinctoplanula or girdled planula.

Hyatt, Proc. Bost. Soc. Nat. Hist., XXIII. S1.

cinctoplanular (singk-tö-plan'ū-lär), a. [As cinctoplanula + -ar8.] Collared, as the embryo

cincture (singk'tūr), n. [= F. ccinture = Pr. ccntura = It. cintura (Sp. cintura, the waist, formerly a girdle, = Pg. cinturu, tho waist), \( 12. \) formerly a girdle, = rg. cantara, the waist), \(\chi \)1. cinctura, a girdle, \(\lambda\) cingerc, pp. cinctus, gird, surround. Cf. ceint, ceinture, center<sup>2</sup> = cinter, and see cinch, cingle, etc.] 1. A belt, girdle, or band worn round the body or round a part of it.

Now happy he whose cloak and eincture can Hold out this tempest, Shak., K. John, iv. 3. Like one that shuddered, she unbound
The eincture from beneath her breast.

Coleridge, Christabel, 1.

Specifically -2. The girdle used to confine a elergyman's cassock, usually of the color of the cassock and made of silk or serge.

Stepped from the crowd a ghostly wight, In azure gown, and cincture white, Scott, Marmion, iv. 16.

Hence-3. Something resembling a belt or girdle.

Round all the dazl'd Zodiac which throws
Ilis spangled Cincture o'r the slippery Spheres
To keep in order and gird up the Years.

J. Beaumont, Psyche, iii, 69.

4. That which encompasses or incloses; inclosure; barrier; circuit; fence. The court and prison being within the cincture of one Bacon, Hen. VII.

5. In arch., a raised ring or a list around a colunnr.—Humeral cincture, in ichth., a belt of bones bearing the pectoral fin of a tish, by some considered homologous with the scapular arch, by others with the humerus

cinctured (singk'tūrd), a. [< cincture + -ed2.]

Girded with a cincture; girdled.

Their feather-cinetured chiefs and dusky loves,

Gray, Progress of Poesy.

Ills movements were watched by hundreds of natives, . . . an exceedingly tall race, almost naked, . . . the women cinctured with a woof of painted feathers or a deerskin apron.

Bancroft, Hist. U. S., I. 34.

cinder (sin'der), n. [ ME. cinder, sinder (spelled cyndyr, syndyr in Prompt. Parv., 1440, perhaps the earliest ME. authority for the word), haps the earliest ME. authority for the word), prob.  $\langle$  AS. sinder, secria, dross of iron, = Icel. sindr = Sw. sinder, slag or dross from a forge, = Dan. sinder, a spark of ignited iron, a cinder, = D. sintels, cinders, coke, = OHG. sintar, MHG. G. sinter, dross of iron, scale ( $\rangle$  E. sinter, q. v.); origin uncertain. The spelling and sense of the E. word have been affected by F. cendre,  $\langle$  L. cinis (ciner-), ashes: see cineraceous.] 1. A piece or mass of any substance that has been partially consumed or calcined by heat and then quenched: as, the cinder of a forge.—2. A small live coal among ashes; an cmber. [Rare or obsolete.]

I shall show the *cinders* of my spirits
Through the ashes of my chance.

Shak., A. and C., v. 2. 3. pl. The mass of ashes, with small fragments of unconsumed coal interspersed, which remains after imperfect combustion, or after a fire has gone out. (See coke¹.)—4. pl. In gcol., coarse ash or scoriæ thrown out of volcanos. (See ash².) This material when solidified becomes tuff or tufa.—5. One of the scales thrown off by iron when it is worked by the blacksmith.

There is in smiths' cinders, by some adhesion of iron, sometimes to be found a magnetical operation.

Sir T. Browne, Vulg. Err.

6. In metal., slag, especially that produced in making pig-iron in the blast-furnace.—7. Any strong liquor, as brandy, whisky, sherry, etc., mixed with a weaker beverage, as soda-water, lemonade, water, etc., to fortify it; a "stiek."

[Slang.]
cinder-bed (sin'der-bed), n. A quarrymen's name for a stratum of the upper Purbeck series, almost wholly composed of oyster-shells, and named from its loose structure. It is a marine bed by the property of the composed of the com

bed lying among fresh-water deposits.
cinder-cone (sin'dér-kōn), n. A formation resulting from the deposition of successive eraptions of fine material, ash, lapilli, and scoriæ.

from a volcano. cinder-fall (sin'der-fal), n. The dam over which the slag from the einder-notch of a furnace flows. cinder-frame (sin'der-fram), n. In locomotive engines, a frame of wirework placed before the tubes to arrest the ascent of large pieces of burning coke

cindering, cindring (sin'der-ing, -dring), a. [< cinder + -ing<sup>1</sup>.] Reducing to cinders. [Rare.] Sword and cindring flame. Gascoigne (1587).

cinder-notch (sin'der-noch), n. In metal-working, a notch made on the top of the dam of a blast-furnace to allow the slag to run off.

of a sponge; having the character of a cineto-cinderoust, cindroust (sin'der-us, -drus), a. planula. [< cinder + -ous.] Pertaining to or like cinder; slaggy.

Metals by heat well purified and cleans'd, Or of a certain sharp and cindrous humonr, Sylvester, tr. of Du Bartas, p. 450.

cinder-path (sin'der-path), n. A path or way laid with cinders instead of gravel.

There was a broad cinder-path diagonally crossing a field.

Mrs. Gaskell.

cinder-pig (sin'der-pig), n. Pig-iron made from cinder. See buildog, 6. cinder-sifter (sin'der-sif'ter), n. One who or that which sifts cinders; specifically, a perforated shovel or sieve for sifting ashes or dust from cinders. from cinders.

cinder-tub (sin'dèr-tub), n. A shallow iron truck with movable sides into which the slag of a furnace flows from the cinder-fall. cinder-wench (sin'dèr-wench), n. A einder-

woman.

an. In the black form of *cinder-wench* sho came. *Gay*, Trivia, ii. 131.

Gay, Trivia, ii. 131. cinder-woman (sin'der-wûm"an), n. A woman whose occupation it is to rake for cinders in heaps of ashes. [Eng.] cinder-wool (sin'der-wûl), n. A fibrous glass obtained by the action of a jet of air or steam upon molten slag as it flows from a blast-furnace. More commonly called mineral wool. cindery (sin'der-i), a. [< cinder + -y¹.] Resembling cinders; containing cinders, or composed of them; scoriaceous.

In some cases the [lava] rock is compact, while in others it is spongy or cindery, when it is said to be scoriaceous.

Huxley, Physiography, p. 190.

cindring, a. See cindering. cindroust, a. See cinderous.

cindroust, a. See cinderous.
cinefaction (sin-ē-fak'shon), n. [< ML. cine-factio(n-), < L. cinefactus, turned to ashes, < cinis, ashes, + factus, pp. of facere, make. Cf. cinefy.] The act or process of reducing to ashes. E. Phillips, 1706.
cinefyt, v. t. [< L. cinis, ashes, + -ficare, < facere, make. Cf. cinefuction.] To reduce to ashes.
Coles, 1717.
cinematic cinematical atc. Same as him.

cinematic, cinematical, etc. Same as kinematic, etc.

cinenchyma (si-neng'ki-mā), n. [NL.,  $\langle$  Gr.  $\kappa \nu \bar{\nu} \nu$ , move,  $+ \bar{\nu} \gamma \chi \nu \mu a$ , infusion,  $\langle \bar{\nu} \gamma \chi \bar{\nu} \bar{\nu} \nu$ , infuse, pour in,  $\langle \bar{\nu} \nu \rangle = E$ . in,  $+ \chi \bar{\nu} \bar{\nu} \nu$ , pour.] In bot, tissue consisting of irregularly branching and appear of the property anastomosing vessels, and containing a milky or yellow juice.

The latex [of Euphorbia phosphorca] exhibits movements which have given origin to the name cinenchyma applied to laticiferons tissue by some anthors. Eneyc. Brit., IV. 87.

cinenchymatous (sin-eng-kim'a-tus), u. [<a href="cinenchyma(t-)">cinenchyma(t-)</a> + -ous.] Pertaining to or composed of cinenchyma; containing latex or elaborated sap; laticiferous.

elaborated sap; laticiferous.

cineraceous (sin-e-rā'shius), a. [\lambda L. cineraceus, ashy, \lambda cinis' (ciner-), ashes (esp. eonmon in reference to the ashes of a corpse that has been burned), = Gr. κόνες, dust, ashes; cf. Skt. kana (lingual n), a small grain, as of dust or rice. Cf. cinder.] Of ashes; ashy; cinereous.

Cineraria (sin-e-rā'ri-ā), n. [NL. (so called from the soft white down which covers the surface of the leaves). \( \lambda L. cinerarius pertaining \) face of the leaves),  $\langle$  I. cinerarius, pertaining to ashes: see cinerary.] 1. A genus of plants. natural order Composite. consisting of herbs



Cineraria of the Gardens (Senecio cruentus).

or small shrubs, with small heads of yellow flowers. They are chiefly found in South Africa. Several species formerly included in this genus have been transferred to other genera.

2. [l. c.] A name given by florists to plants of the genus Senccio, derived by cultivation from S. cruentus (formerly Cineraria cruenta), a native of Teneriffe in the Canary islands. They have white or purple flowers. See cut in president of the control of the ceding column.

[L.: sec cinerary.] In archaeol., a niche in the wall of a tomb designed to receive a einerary urn; hence, any niche in the wall of a tomb, even when large enough to receive a sarcopha gus. Ancient tombs were often provided with eineraria in three or even all of their side walls.

clnerary(sin'e-rā-ri), a. [< L. cinerarius, pertaining to ashes, neut. cinerarium, a receptacle for the ashes of the dead, < cinis (ciner-), ashes: see cineraccous.] Of or pertaining to ashes; containing ashes. - Cineraryurn, a sepulchral urn in which are de-posited the ashes of a cremated corpse.

There were also many niches for cinerary urns. B. Taylor, Lands [of the Sara-[cen, p. 281.



Cinerary Urn (From a columbarium n m near Rome.)

cineration (sin-e-ra'shon), u. [< ML as if \*cineratio(n-), < cineratus, reduced to ashes, pp. of \*cinerare, < L. cinis (ciner-), ashes: see vineraccous.] The reducing of anything to ashes by combustion; incineration.

cinerea (si-ne'rē-ā), n. [NL., fem. of L. cinereus, ashy: see cinercous.] Gray or cellular nerve-tissue, as distinguished from white or fibrous nerve-tissue; the gray substance of the brain and spinal cord.

cinereal (si-nē'rē-al), a. [< cinerea + -al.] Pertaining to the cinerea of the brain.
cinereous (si-nē'rē-us), a. [< L. cinereus, ashy, < cinis (ciner-), ashes: see cineraceous.] Like ashes; having the color of the ashes of wood; dark opaque gray; ash-gray.

Pale cinercous earthen vessels. Lathrop, Spanish Vistas, p. 124.

cinerescent (sin-e-res'ent), a. [< LL. cinerescen(t-)s, ppr. of cinerescere, turn into ashes. < L. cinis (ciner-), ashes: see cineraccous.] Turning gray or ash-colored; becoming einereous; somewhat ashy-gray. cineritious (sin-e-rish'us), a. [< L. cineritius. more correctly cinericius, like ashes, < cinis (ciner-), ashes: see cineraccous.] Having the color or consistence of ashes; ash-gray: specifically applied, in anat., to the cinerea or gray nerve-tissue as distinguished from white: as. nerve-tissue as distinguished from white: as. the cineritious or cortical substance of the brain; a cineritious ganglion.—Cineritious tubercule, in anat.: (a) The tuber cinereum. See tuber. (b) The tuber-culum cinercum of Rolando. See tuberculum.

culum cinercum of Rolando. See tuberculum.

cinerulent (si-ner'ö-lent), a. [< L. cinis (ciner-), ashes (see cineraceous), + -ulent, as in pulverulent, etc.] Full of ashes. Bailey, 1731.

Cingalese, Singhalese (sing-ga-lēs' or -lēz').

u. and n. I. a. Pertaining to the island of Ceylon, or to its principal native race. See

Ceylonese.

II. n. 1. sing. and pl. A member or members of the principal native race of Ceylon; the primitive races of Ceylon collectively.—2. The language of the people of Ceylon.

Also Sinhalese. Also Simulatese.

cinglet (sing'gl), n. [= D. singel = F. sangle,
OF. cengle, = Sp. cincha (> E. cinch, q. v.) =
Pg. cilha = It. cenghia, cinghia, < L. cingula
(ML. also cingla), f. (cf. Sp. cincho, also later
cingulo = Pg. cingulo = It. cingolo, < L. cingulum, neut.), a girdle. < cingcre, gird. Cf. ceint,
ceinture, cincture, and surcingle.] A girth. See

cinglet (sing'gl), v. t. [< cingle, n.] To girdle;

Cenghiare, cinghiare [It.], to girt or cingle a horse.

Florio.

cingula, n. Plural of cingulum.
cingulate (sing 'gū-lāt), a. [< NL. cingulatus, <
L. cingula, cingulum, a girdle: see cingle, n., cingulum.] In entom., surrounded by one or more colored bands: used especially in describing the thorax or abdomen.

cingulum (sing'gū-lum), n.; pl. cingula (-lä).

[L. (ML. NL.): see cingle.] 1. [ML., > Sp. cingulo = Pg. cingulo = It. cingolo.] Eccles., the girdle with which the alb of a priest is gathered in at the waist.—2. [NL.] In anat. and zool.:

(a) A girdle, belt, or zone; also, the waist; some part constricted as if girdled. Specifically—(1) The neck of a tooth, or the constriction separating the crown from the fang.

A hand of dental substance (termed the cingulum) may surround the tooth, and even in man's own order (Primates) may develop small accessory cusps which project downwards external to the two outer of the four principal cusps.

Mivart, Elem. Anat., p. 264.

(2) One of the zones of the carapace of an armadillo.
(b) A longitudinal bundle of white fibers in the gyrus fornicatus, arising from below the genu of the corpus callosum in front, and extending down behind into the gyrus hippoeampi. (c) In entom., a belt-like mark; a transverse band of eolor. Say.—3. [NL.] In annelids, same as clitellum.—4. [NL.] In pathol., herpes zoster, or shingles.

Cinifio (sin'i-flō), n. [NL. (Blackwall), < L. eini-Annie (sin i-alo), n. [1311. (Backwan), 11. can flo(n), a hair-curler,  $\langle \uparrow \rangle$  cinis, ashes, + flare = E.  $blow^1$ .] A genus of spiders, of the family Agalenidae or giving name to the family Ciniflonidae. C. ferox, a very voracious species, is

type of the genus. **distribution** (Sin-i-flon'i-dē), n. pl. [NL.,  $\langle Cini-flon-h - ide.$ ] A family of spiders, typified by the genns *Ciniflo*, characterized by the peculiar the genns Camplo, characterized by the peculiar spinnerets. Several species are common in England, living in crevices of rocks and walls, etc., or under leaves or old bark, and weaving nets of a most elaborate description, connected with their retreat by means of a tunnel, through which the animal darts when it feels the vibration of an insect in the web. By most arachnologists the typical species are referred to the family Analenidee.

Cinixyinæ(si-nik-si-i'nē), n. pl. [NL., < Cinixys + -inæ.] A subfamily of Testudinidæ, proposed



Cínixys bellíana.

for the genus Cinixys. All the species are Af-

for the genus Cinixys. All the species are African. Also Kinixyinu. Cinixys (si-nik'sis), n. [NL. (Wagler, 1830), orig. written Kinixys (Bell, 1815), as if ζ Gr. κινίσσεσθαι (κινυγ-), waver or sway to and fro, extended form of κινείσθαι, move: see kinetic.] A remarkable African genus of chelonians, of the family Testudinidæ or land-tortoises, and constituting a proposed subfamily Cinixyinæ, having the carapace mobile at the sides above the inquinal ulates the inguinal plates.

cinkt, n. See cinque. Chancer.
cinkefoilet, n. See cinque. Chancer.
cinnabar (sin'a-bar), n. [Early mod. E. cinabar, cinaber, cinober, cinoper (ME. cynoper); =
D. cinaber, < F. cinabre = Pr. cinobri, cynobre
= Sp. Pg. cinabrio = It, cinabra, formerly also = Sp. Pg. cinabrio = It. cinabra, formerly also eenabrio, = MHG. zinober, G. zinnober = Dan. cinnober = Sw. cinober, ζ L. cinnabaris, ζ Gr. κιννάβαρι, also κιννάβαρις and τιγγάβαρι, cinnabar, vermilion; of Eastern origin: ef. Pers. zinjarf, zinjafr = Hind. shangarf, cinnabar.] 1. Red sulphid of mercury. Native cinnabar is a compact, very heavy mineral, sometimes finely crystallized, but more generally massive, occurring in Spain, Hungary, Chili, Mexico, California, Japan, etc.; it is the principal and most valuable ore of the mercury of commerce, which is prepared from it by sublimation. Artificial cinnabar, is an amorphous powder, brighter than the native cinnabar; it is used as a plement, and is more usually called vermilion. Hepatic cinnabar is an impure variety of a liver-brown color and submetallic luster.

2. A red resinous juice obtained from an East

A red resinous juice obtained from an East Indian tree, Calamus Draco, formerly used as an astringent; dragon's-blood.—Cinnabar lacquer. See lacquer.—Inflammable cinnabar. Same as

cinnabar-green (sin'a-bar-gren), n. A name sometimes given to chrome-green, especially in Germany. It contains no einnabar or mer-

cinnabaric (sin-a-bar'ik), a. [< cinnabar + -ic.] Pertaining to cinnabar; consisting of einnabar or containing it: as, cinnabaric sand.

einnabar or containing it: as, cinnabaric sand.
cinnabarine (sin'a-bür-in), a. [⟨ cinnabar +
-inc¹. Cf. Gr. κινναβάρινος, like cinnabar, ⟨ κιννάβαρι: see cinnabar.] Same as cinnabaric.
cinnamate (sin'a-māt), n. [⟨ cinnam(ie) +
-ate¹.] A salt of cinnamie aeid.
cinnamene (sin'a-mēn), n. [⟨ cinnam(on) +
-cnc.] A bydroearbon (C<sub>8</sub>H<sub>8</sub>) produced by the
polymerization of acetylene, and from benzene
and other hydrocarbons at high temperatures.
It may thus often be detected in coal-tar. It occurs nat-

and other hydrocarbons at high temperatures. It may thus often be detected in coal-tar. It occurs naturally in storax. It is a mobile liquid having an agreeable smell. Also called cinnamole and styrolene.

cinnamic (sin'a-mik), a. [< cinnam(on) + -ic.]
Pertaining to or obtained from einnamon. Also cinnamomic.—Cinnamic acid, C<sub>9</sub>H<sub>8</sub>O<sub>2</sub>, an acid found in storax, balsam of Tolu, and other resinous bodies. It crystallizes in fine needles, is odorless, and is soluble in hot water and in alcohol. Oil of elnnamon is mostly an aldehyde of this acid.

cinnamole (sin'a-mōl), n. [< cinnam(on) + -ole.] Same as cinnamonc.

cinnamomeous (sin-a-mō'mē-us), a. [< L. cinnamonum, einnamon, + -cous.] Cinnamon-colored: as, the cinnamomeous humming-bird.

cinnamomic (sin-a-mon'ik), a. [< Cinnamomum

cinnamomic (sin-a-mom'ik), a. [ Cinnamomum

-ic. ] Same as cinnamic.

Cinnamomum (sin-a-mō'mum), n. Cinnamon. A genns of plants, natural order Lauracea, natives of tropical Asia and the Polynesian islands. They have ribbed evergreen leaves, and a 6-cleft calyx with 9 stamens in 3 rows; each anther has 4 cells, which open by valves inwardly except in the outer row. All the species possess an aromatic volatile oil. See cinnamon, camphor, and cassialianca.

lignea.
cinnamon (sin'a-mon), n. and a. [Early mod. E. also cinamon, dial. sinament, etc.; < ME. cinamomc, cynamum, synamon, etc., = OF. cinamome = Pr. cinamomi = Sp. Pg. cinamomo = It. cinamomo = OHG. sinamin, MHG. zinemin, zinment, G. zinmet, < L. cinnamomum, also cinamum and cinnamon, ML. also cinamonium, < Gr. κυνάμωμον, also κυάμωμον and κίναμον, < Heb. cinnamom. prob. connected with aā-cinamom. qinnamon, einnamon, prob. eonneeted with qā-neh, a reed, a cane; so cannel², einnamon, ult. < ML. canella, cannella, dim. of cana, cannu, eane: see cane¹.] I. n. 1. A tree of the ge-nus Cinnamomum, especially C. Zeylunicum. This



tree is cultivated for its bark in Ceylon, Sumatra, and Borneo, and on the Malabar coast. It is sometimes confounded with *C. Cassia*, which yields the Chinese cinnamon or common cassia-lignea (which see).

2. The inner bark of *Cinnamomum Zeylanicum*.

2. The inner bark of Cunamomum Zeytanicum. It is stripped from the branches, and in drying takes the form of rolls called quills, the smaller quills being introduced as they are drying into the larger ones. The true cinnamon is a grateful aromatic, of a fragrant smell and moderately pungent taste, accompanied with some degree of sweetness and astringency. It is used in medicine for its cordial and carminative properties, and is one of the best restorative spices. The bark of C. Cassia, being cheaper, is often substituted for true cinnamon, but it is thicker, coarser, and less delicate in flavor.

Then take powdure of Sunamome, & temper hit with red

Then take powdur of Synamome, & temper hit with red syne.

Babees Book (E. E. T. S.), p. 160.

The Islands are fertile of Clones, Nutmegs, Mace and innamom.

Hakluyt's Voyages, 1. 214.

Cinnamom.

Hakluyt's Voyages, 1. 214.

Sinament and Ginger, Nutmegs and Cloves,
And that gave me my jolly red nose.

Ravenscroft, Deuteromela, Song No. 7 (1609).

Black cinnamon, of Jamaica, Pimenta acris.—Oil of
cinnamon, an oil obtained from the bark and leaves of
different trees of the genus Cinnamonum. It consists
chiefly of cinnamic aldehyde, CgHgO, mixed with various
resins.—White cinnamon, or wild cinnamon, of the
West Indies. See Canella1.

II. a. Of the color of einnamon; light reddish-brown.—Cinnamon bear, the cinnamon-colored variety of the common black bear of North America, Ursus americanus.

cinnamon-brown (sin'a-mon-broun), n. Same as phenylene brown (which see, under brown). cinnamon-fern (sin'a-mon-fern), n. The Osmunda cinnamoneea: so called from the cinnamon-colored sporangia which cover the fertile

cinnamon-oil (sin'a-mon-oil), n. Same as oil of cinnamon (which see, under cinnamon).

of cinnamon (which see, under cinnamon).

cinnamon-stone (sin'a-mon-stōn), n. A variety of garnet, found in Ceylon and elsewhere, of a einnamon, hyaeinth-red, yellowish-brown, or honey-yellow color, sometimes used in jewelry. Also called essonite, hessonite, cinnamon-suet (sin'a-mon-sū''et), n. A fatty substance obtained from the ripe fruit of Cinnamonum Zeylanicum.

cinnamon-water (sin'a-mon-wâ"ter), n. A medicinal beverage made from einnamon-oil and water.

cinnamyl (sin'a-mil), n. [< cinnam(ic) + -yl.]

The radical (C<sub>8</sub>H<sub>7</sub>CO) supposed to exist in cinnamic acid.—Cinnamyl cinnamate, styracin.

cinnyrid (sin'i-rid), n. A bird of the family

Cinnyriaæ. (si-nir'i-dē), n. pl. [NL., < Cinnyris + -idæ.] A family of birds, named from the genus Cinnyris. The name has been made to cover a multitude of dissimilar forms, and is now disused. It is properly a synonym of Nectariniidæ (which see), as applied to the sun-birds.

plied to the sun-birds.

Cinnyrimorphæ (sin\*i-ri-môr'fē), n. pl. [NL., ⟨ Cinnyris + Gr. μορφή, form.] In Sundevall's system of elassification, a cohort of oscine pas-serine birds with long extensile tongue, whence they are also called Tubilingues. It is composed of five families of the birds commonly known as sun-birds and honey-suckers, belonging to the genera Drepanis, Meliphaga, Nectarinia, Cinnyris, and their allies.

cinnyrimorphic (sin"i-ri-môr'fik), a. [< Cinnyrimorphæ + -ic.] Pertaining to or having the characters of the Cinnyrimorphæ.

Cinnyris (sin'i-ris), n. [NL. (G. Chvier, 1817), said to be (Gr. \*κινυνρίς, a small bird.] An extensive genus of small tenuirostral passerine birds of Africa, of brilliant and varied hnes; the sun-birds. The name has been used in different senses, but is properly a synonym of Nectorinia. Nectarinia.

cinopert, n. An obsolete form of cinnabar. B.

cinosternid (sin-ō-ster'nid), n. A tortoise of

cinosternid (sin-ō-stèr'nid), n. A tortoise of the family Cinosternidæ.

Cinosternidæ (sin-ō-stèr'ni-dō), n. pl. [NL., < Cinosternum + -idæ.] A family of fresh-water turtles, typified by the genus Cinosternum. They have the carapace and plastron united by subure, no intersternal bone, no intergular scuta, and no mesosternal bone. The species are inhabitants of the fresh waters of North and South America. Most of them emit a strong musky odor, and some are therefore called stink-turtles, stinkpots, and musk-turtles. Also written Kinosternidæ.

Cinosternoid (sin-ō-stèr'noid), a. and n. [ < Cinosternoid (sin-ō-stèr'noid), a. Pertaining to or have

nosternum + -oid.] I. a. Pertaining to or having the characters of the Cinosternida.

II. n. A cinosternid. Cinosternum (sin-ō-ster'num), n. [NL. (Spix, 1824), irreg. (Gr. κινεῖν, move, + στέρνον, breastbone.] A genus of small fresh-water turtles,



Cinosternum pennsylvanicum

giving name to the family Cinosternide. C. pennsylvanicum is a common mud-turtle of many parts of the United States. Also written Cinosternon, Kinosternon.

cinqfoil (singk'foil), n. Same as cinquefoil. cinq-trou (singk'trö), n. [F., \( \) cinq, five, + trou, hole.] In luce-making, a form of mesh in which large openings are set alternately in quincunx, the material which separates them being pierced with very small holes so placed

as to surround the large ones.

cinquain (sing-kān'), n. [F., < cinq, five: see cinque.] In old military evolutions, an order of battle governing the drawing up of five battalions so as to constitute three lines—that is, a van, main body, and reserve. E. Phillips, 1706.

cinque (singk), n. [< ME. cink, < OF. cine, F. cinq = Sp. Pg. cinco = It. cinque, five, < L. quinque = E. five, q. v.] 1. A group of five objects, or five units treated as one: used in [ \langle ME. cink, \langle OF. cine, F. certain games.

These five *cinques*, or these 25 round spots, in arms do aignify numbers.

F. Potter, Interpretation of the Number 666.

2. pl. The changes which may be rung on a chime of eleven bells: so called because five pairs of bells change places in the order of ringpairs of bells change places in the order of ringing every time a chango is rnng.—Barons of the
Cinque Ports. See baron.—Cinque Ports, originally,
five ports or havens on the southern shore of England,
toward France, namely, Hastings, Romney, Hythe, Dover,
and Sandwich, to which were afterward added Winchelsea
and Rye, together with a number of subordinate places.
These were anciently deemed of so much importance, in
the defense of the kingdom against an invasion from
France, that they received royal grants of particular privileges, on condition of providing in case of war a certain
number of ships at their own expense. The very ancient
office of warden of the Chinge Ports is still maintained,
with some of its ancient powers.

cinque-centist (ching-kwe-chen'tist), n. [< It. cinquecentista, < cinquecento: see cinque-cento and -ist.] 1. A writer or an artist of the sixteenth century; one who imitates the sixteenth-century style. See *cinque-cento*.

Careful observation and the reading of Lanzi convinced me that all the great Italian artists, including the cinquecentists, had grown from a training of patient self-restraint, imposed by masters who had never induged their hands in uncertainty and dash. Contemporary Rev., XLIX. 477.

2. A student of or authority on the period known as the cinque-cento.

known as the emque-cento.

cinque-cento (ching-kwe-chen'tō), n. and a. [It. einquecento, lit. 500 (¢ cinque, five (see einque), + eento, < L. eentum = E. hundred, q. v.), but used as a contraction of a contraction of the contraction.

of mille cinque eento, 1500, with ref. to the century (1501-1600)

Cinque-cento Work.—Fedestal of the Perseus by Cellini, Florence.

art and architecture characteristic of the attempt at purification of adults. tempt at purification of style and reversion to sical forms which attained full development in Italy at the beginning of the sixteenth century; also often loosely applied to ornament of the sixteenth century in general, properly included in the term renaissance.

What is given the student as next to Raphael's work? Cinque-cento ornament generally. Ruskin.

## 2. Living in the sixteenth century.

The process of easting as it was understood and practised by the Cinque-Cento medallists is also here described.

Numis. Chron., 3d ser., I. 278.

cinquefoil (singk'foil), n. [Early mod. E. cinkefolde,  $\langle$  It. einquefoglie, einquefoglio,  $\langle$  einque, five, + foglio, leaf: see einque and foil. Cf. F. quintefeuille, and see quinquefoliate.] 1. An ornament in the Pointed style of architecture,

consisting of five cuspidated divisions. This form is frequently in-troduced in cireular windows, bosses, rosettes, etc. See foil.—
2. The common name of several species of plants of the genus of the genus Potentilla, from their quinate leaves. Also called fire-finger. See Potentilla.—
3. In her., a five-leafed clover,



Cinquefoil.—Southeast porch, Lincoln Cathedral, England.

used as a bearing. It is represented conventionally as having a round leaf at the intersection of the five stems, and also as a figure with five lobes about a small circle forming the center.

Also spelled cinq foil.

cinque-pace (singk' pas), n. An old French dance, distinguished by a movement of five stems.

steps.

Wooning, wedding, and repenting, is as a Seetch jig, a measure, and a cinque-pace: . . . then comes repentance, and, with his bad legs, falls into the cinque-pace faster and faster, till he sink into his grave. Shak., Much Ado, il. 1.

cinque-port, n. [< F. einq, five, + porte, gate, port. Cf. Cinque Ports, under einque.] A sort of fishing-net: so called from the five entrances into it. E. Phillips, 1706.
cinque-spotted (singk'spot ed), a. Having five spots.

A mole cinque-spotted, like the crimson drops
I' the bottom of a cowellp. Shak, Cymbeline, ii. 2.

cinquième (F. pron. sang-kiām'), n. [F., lit. fifth, < cinq, five.] A coin of Louis XV. of France, the fifth part of an écu, or the quarter of a United States dollar.

cinquino (It. pron. ching-kwē'nō), n. [It., < cinque, five: see cinque.] An old Neapolitan money of account, the fortieth part of a dueat

interest of the realm, being about an English penny.

cintert, cintret, n. Seo center<sup>2</sup>.

Cinura (si-nū'rā), n. pl. [NL., < Gr. κινούρης, shaking the tail, < κινεῖν, move, + οἰρά, tail.]

A group of thysanurous insects, in some systems of classification a suborder of the order Thysanura, containing apterous ametabolous insects with Thysamura, containing apterons ametabolons insects with peculiar mouth-parts, abortive or imperfect abdominal legs, and long abdominal appendages (whence the name). They are known as bristletails, and are of the genera Campodea, Jappa, Lepisma, etc., commouly ranged in two families, Campodeidæ and Lepismatidæ. See cut under Campodea.

cinurous (si-nū'rus), a. [< Cinura + -ous.]
Pertaining to or having the characters of the Cinura

ref. to the century (1501–1600) in which the revival took place.] I. n. The sixteenth century, with reference to Italy, and especially with reference to the fine arts of that period.

II. n. 1. Executed or designed in the sixteenth century: applied specifically to the decorative eristic of the atand reversion to full development

II. n. the century of the decorative reference to the sixteenth century applied specifically to the decorative eristic of the atand reversion to full development

Pertaining to or having the characters of the Climura.

II. n. A beetle of the family Cioidæ.

Cioidæ(si-o-idē), n. pl. [NL.,  $\langle Cis+-idæ. \rangle$  A family of serricorn malacodermatous Coleoptera, typified by the genus Cis. The ventral segments are generally clavate, sometimes flabellate. Some of the species have clavicorn characteristics. Also called Cisidæ. Some of the sec et under Cis.

cion¹†, n. An obsolete form of scion. Howell.

cion¹†, n. An obsolete spelling of the termination-tion. In coercion, epinicion, internecion, suspiction, the e belongs to the root.

cionitis (si-o-ni'tis), n. [NL. ( $\rangle$  F. cionite),  $\langle$  Gr.  $\kappa i\omega n$ , a pillar, the uvula, + -itis.] In pathol., inflammation of the uvula.

Cionocrania (si\*o-ni-krā'ni-ā), n. pl. [NL.,  $\langle$  Gr.  $\kappa i\omega n$ , a pillar, the uvula, + -itis.] In pathol., inflammation of the uvula.

Gionocrania (si'ō-nō-krā'ni-ā), n. pl. [NL. ζ Gir. κίων, a pillar, a column, + κρανίον, skull: see eranium. Cf. Gr. κιονόκρανον, κιόκρανον, the eapital of a column.] Literally, column-skulls: a systematic name applied to the principal group of Lacertilia, from the fact that they possess a columnella or column-hone of the skull. See Cyclodus. Also Kionocrania. [Rarely used.]

The great majority of existing Lacertilia belong to the procedous Kionocrania. Huxley, Anat. Vert., p. 196.

Clonocrania amphicelia, a division of Cionocrania containing those lacertilians which have amphicelian vertebre, as the Ascalabota, Rhynchocephala, Homococauria, and Protoroscuria.—Cionocrania procedia, a division of Cionocrania containing those lacertilians which have procedian vertebre, being all the Cionocrania excepting those above named.

those above named.

cionocranial (si<sup>\*</sup>[ō -nō -krā'ni -al), a. [As Cionocrania + -al.] Having a column-skull, as a lizard; specifically, of or pertaining to the Cionocrania. Also kionocranial.

cionorrhaphia (si<sup>\*</sup>[ō -nō -rā'fi-ā), n. [NL., ⟨ Gr. κίων, a pillar, the uvula, + ρ̄aρ̄η, a sewing, ⟨ ρ̄άπτευ, sew.] Same as staphylorrhaphy.

cionotrame (sī -no 'ō -tōm), n. [⟨ Gr. κίων, a pillar, cionotrame (sī -no 'ō -tōm), n. [⟨ Gr. κίων, a pillar, cionotrame (sī -no 'ō -tōm), n. [⟨ Gr. κίων, a pillar, cionotrame (sī -no 'ō -tōm), n. [⟨ Gr. κίων, a pillar, cionotrame (sī -no 'ō -tōm), n. [⟨ Gr. κίων, a pillar, cionotrame (sī -no 'ō -tōm), n. [⟨ Gr. κίων, a pillar, cionotrame (sī -no 'ō -tōm), n. [⟨ Gr. κίων, a pillar, cionotrame (sī -no 'ō -tōm), n. [⟨ Gr. κίων, a pillar, cionotrame (sī -no 'ō -tōm), n. [⟨ Gr. κίων, a pillar, cionotrame 'Gr. cionotrame 'Gr. cionotrame').

cionotome (si-on'ō-tōm), n. [⟨Gr. κίων, a pillar, the uvula, + τομός, entting, ⟨ τέμνειν, ταμεῖν, cut.] A surgical instrument for excising a por-

tion of the uvula. cionotomy (sī-ō-not'ō-mi), n. [ $\langle \text{Gr. } \kappa i\omega v, \text{a pillar, the uvula, } + \tau o\mu \eta, \text{a entting: see } anatomy.$ ] In surg., the operation of excising a part of the

Cionus (sī'ō-nus), n. [NL. (Clairville, 1798), ζ Gr. κίων, a pillar.] A genus of rhynchophorous beetles, of the family Curculionidæ or weevils. C. verbasci is a globular species found on mullen and other scrophulariaceous plants.

ciperst, n. An obsolete form of cypress, gauze,

Why, doost thinke I cannot mourne, unlesse I weare my hat in *cipers* like an aldermans heire? Marston and Webster, Malcontent, iii. I.

ciper-tunnelt, n. An erroneous form of cipher-

cipher (si'fèr), n. [Also eypher, early mod. E. also eifer, eifre, < ME. "eifre, cipher = D. eifer = Dan. siffer = Sw. siffra, < OF. eifre, F. ehiffre (> Sw. ehiffer) = Sp. Pg. eifre, a number, a sign, < ML. eifra, zifera, the figure 0, pl. eifre, the Arabie numerals (also applied to any ocenlt eharaeters), also (by association with zephyrus, zephyr) zephyrum (> It. zefiro, coutr. zero, > Sp. Pg. zero = F. zéro, > E. zero, q. v.); < Ar. sifr, sefr, a cipher, lit. empty, nothing, < safara, be empty.] 1. In arith. and alg., a character of the form 0, which by itself is the symbol of nought or null quantity, but when used in certain relations with other figures or symbols increases or diminishes their relative value according to its position. Thus, in whole numbers, a increases or diminishes their relative value according to its position. Thus, in whele numbers, a cipher when placed at the right hand of a figure increases its value tenfold, as 1, 10; in decimal fractions, when placed at the left hand of a figure, it divides the value of that figure by ten, as, .1, one tenth, .01, one hundredth, etc.; as an exponent it reduces the value of the expression whose exponent it is to unity, as  $x^0 = 1$ , etc.

2. Figuratively, something of no value, consequence, or power; especially, a person of no weight, influence, usefulness, or decided char-

Mine were the very cipher of a function,
To fine the faults, whose fine stands in record,
And let go by the actor. Shak., M. for M., ii. 2.
Our minister at the court of London is a cipher.
S. Adams, in Bancroft's Hist. Const., 11. 270.

3†. A written character in general, especially a numeral character.

This wisdom began to be written in ciphers and characters, and letters bearing the form of creatures.

Raleigh, Hist. World.

4. (a) A combination of letters, as the initials 4. (a) A combination of letters, as the initials of a name, in one complex device, engraved, stamped, or written on something, as on a seal, plate, coach, tomb, picture, etc.; a literal device. See monogram. (b) In her., such a combination of letters borne upon a small escutcheon or cartouche, and substituted in an achievement of arms of a woman for the crest, which appears reply in them. which appears only in those of men.—5. A secret or disguised manner of writing; any method of conveying a hidden meaning by writing, whether by means of an arbitrary use of characters or combinations understood only by the persons concerned, or by a conventional significance attached to words conveying a different meaning to one not in the secret; cryptography.

Zifers or nota furtive, secret marks for the hiding of the writer's mind from others, save him to whom he writes it. Hakewill, Apology, p. 261.

writes it.

Hakercell, Apology, p. 261.

I write you freely, without the cover of eipher.

Moaroe, in Bancroft's Hist. Const., II. 389.

6. Anything written in eipher; a cryptogram.

7. The key to a cipher or secret mode of

-7. The key to a eipher or secret mode of writing.

cipher (si'fèr), v. [< cipher, n.] I. intrans. 1.

To use figures; practise arithmetic by means of numerical figures or notation.

"Twas certain he could write and cipher too.
Goldsmith, Deserted Village, 1, 208.

2. In fox-hunting, to hunt carefully about in search of a lost trail: said of a dog. [New Eng.]—3. To run on three legs: said of a dog. [Kentucky.]—4. Of an organ-pipe, to sound independently of the action of the player, in consequence of some mechanical derangement

in the organ.

II. trans. [Cf. decipher.] 1. To reckon in figures; east up; make out in detail, as or as if by eiphering: generally with up or out, and often used figuratively: as, to eipher or eipher up the cost of an undertaking; to eipher out the proper method of proceeding. [Chiefly really a large of the proper method of proceeding.] colloq.]-2. To write in occult characters.

The characters of gravity and wisdom *ciphered* in your aged face.

Gough, Strange Discovery. (Nares.) 3t. To designate or express by a sign; charac-

terize. Some loathsome dash the herald will contrive, To cipher me how fondly 1 did dote. Shak., Lucrece, 1, 207.

4t. To decipher.

decipher.
The illiterate, that know not how
To cipher what is writ in learned books.
Shak., Lucrece, i. 811.

cipherer (sī'fer-er), n. 1. One who ciphers; one who performs arithmetical processes.—2. One skilled in writing in cipher.

The Chancellor sallied forth with his Sovereign to do the diplomatic work of the campaign at the head of a devoted bandof privy-councillors, secretaries, cipherers, newspaperhacks, couriers, and cooks.

Lore, Bismarck, I. 526.

cipherhood (si'fer-hud), n. [< cipher + -hood.]
The state of being a cipher; insignificance; nothingness. [Rare.]

Therefore God, to confute him and hring him to his native cipherhood, threatened to bring a sword against him.

Goodwin, Works, V. 443.

ciphering (sī'fer-ing), n. [Verbal n. of cipher, v.] 1. The act of using figures, as in arithmetic.—2. The sounding of an organ-pipe, in consequence of some mechanical derangement or misadjustment, independently of the action

of the player.

ciphering-book (sī'fēr-ing-būk), n. A book in which to solve arithmetical problems or enter them when worked.

ciphering-slate (sī'fèr-ing-slāt), n. A slate on

which to work arithmetical problems.

cipher-key (si'fèr-kë), n. A key to a system of writing in cipher.

cipher-tunnel (si'fèr-tun"el), n. A mock chimuey; a chimney built merely for outward show.

The device of cypher-tunnels or mock chimneys merely for uniformity of building. Fuller, Ch. Hist., V. iii. 46.

for uniformity of building. Fuller, Ch. Hist., V. iii. 4c. ciphus, n. See scyphus. cipolin (sip'ō-lin), n. [= F. cipolin, < It. cipollino, a granular limestone (so called from its being veined or stratified like an onion), < cipolla, an onion: see cibol.] Same as cipollino. cipollino (sip-ō-lē'nō; It. pron. chē-pōl-lē'nō), n. [It.: see cipolin.] In geol., a granular limestone containing mica.—Italian cipollino, marble or gypsum having a thinly laminated and concretionary structure, resembling that of the onion. cippus (sip'us), n.; pl. cippi (-ī). [L. (>F. cippe), also cipus, a stake, post, pillar, perhaps akin to scipio, a staff, and that prob. to Gr. σκηπρου, a scepter: see

 $\tau \rho o \nu$ , a scepter: see scepter.] 1. In Rom. antiq., a post or pillar, or even a large stake. of wood or stone, used commonly used), or as a mark or monu-ment; specifically, such a monument marking a grave or a sacred place. The cip-pus was either cylindrical or square, and sometimes had a base and a capital, and more or less sculptured ornament. Many cippi



Roman Funeral Cippus, British

Museum.

May the earth be light to thee); but many other forms
of inscription appear. Cippi were also used to display
decrees of the senate and other public notices.

2. In Pour mility hist a pulsiagle for military.

2. In Rom. milit. hist., a palisade for military

circ (sèrk), n. [ \langle L. circus, a circle: see circus, cirque.] A prehistoric stone circle.

Circs of the same sort are still to be seen in Cornwall,

T. Warton, Hist. Eng. Poetry, I. i.

circ. An abbreviation of circa. circa (ser'ka), udr. [L., adv. and prep., about. around, equiv. to circum, about: see circum..] About; at or near a date given, when the exact time is not known: as, circa A. D. 500. Ab-

breviated circ., ca., or c. Circæan, a. See Circcan. Circæan, a. See Circean.

Circæan, a. See Circean.

Circæëtus (sér-kā'c-tus), n. [NL. (Vieillot, 1816),  $\langle$  Gr. κίρκος, a kind of hawk flying in circles (see circus), +  $\dot{\alpha}\epsilon\tau\dot{\phi}c$ , an eagle.] A genus of small eagles or large hawks with the tarsi partly feathered, the nostrils oval and perpendicular, the head crested with lanceolate feathers and the wing more than helf as long again

thers, and the wing more than half as long again as the tail. The type is *C. gallicus*, a European species, otherwise known as *Aquila brachydac*-

circar, n. See sircar.

Circassian (ser-kash'iau), a. and n. [= F. Circassien, < Circassia, a Latinized form (F. Circassie) of the Russian name Zemlya Cherkesovů, lit. the land of the Circassians: zemlya, land; Cherkesovů, kcsovů, gen. pl. of Cherkesů, a Circassian, > G. Tscherkesse, a Circassian, Tscherkessien, Circassia, E. also Cherkesses, pl. The Circassians call

themselves Adighc.] I. a. Pertaining to or inhabiting Circassia, a district of Russia (until see the verb.] Circular or ring-shaped: as, a circled an independent territory) situated on the cinate eruption: northern slope of the Caucasus, and bordering

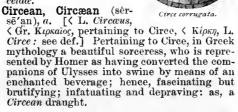
on the Black Sea.

II. n. 1. A native or an inhabitant of Circassia; specifically, one of the native race of Circassia, distinguished for the fine physical formation of its members, especially its women. -2. [l. c.] Same as circassicanc.

circassienne (sèr-kas-i-en'), n. [F., fem. (sc. étoffe = E. stuff) of Circassien: see Circassian.
But the name is arbitrarily given.] A variety of light cashmere made of silk and mohair.

Circe (ser'sē), n. [A NL. use of L. Circe, ζ Gr. Kiρκη, Circe, a sorceress. See Circeun.] 1. In ornith., a genus of humming-birds, the type of which is C. latirostris of Mexico. J. Gould, 1861.—2. In conch., a ge-

nus of siphonate bivalves, of the family Cyprinide, containing such species as C. corrugata. Schumacher, 1817.—3. A genus of Trachumeduser. Synonymous chymedusæ: synonymous with Trachynema (which see).—Circe's cup. See cup. Circeadæ, n. pl. See Cir-



Many sober English men not sufficiently awake to consider this, like men inchanted with the Circæan cup of servitude, will not be held back from running thir heads into the Yoke of Bondage.

Milton, Eikonoklastes, xiii.

Circeidæ, Circeadæ (ser-se'i-dē, -a-dē), n. pl. [NL., prop. \*Circidæ, < Circe, 3, + -idæ, -adæ.] A family of Trachymedusæ, represented by and taking name from the genus Circe. See Trachynemidæ.

of wood or stone, used for forming a palisade (for which purpose tree-trunks stripped of their branches were commonly used), or as a mark or monugames of various kinds were practised, as chariot-races, running, wrestling, combats, etc. Circensian games took place in connection with

the frequent public festivals.

Circinæ (ser-si'né), n. pl. [NL., < Circus, 4, +
-inæ.] A subfamily of hawks, of the family
Falconidæ, the harriers, having an incomplete



facial disk and large car-parts, as in some owls a weak toothless bill, and lengthened wings, tail, and legs: a small group represented by the genus *Circus* and its subdivisions, containing 15 or 20 species, of various parts of the world.

world.
circinal (ser'si-nal), a. [\lambda L. circinus (see circinate, r.) + -al.] 1. In bot., rolled spirally downward. See circinate, a.—2. In cntom., rolled spirally backward and inward: applied to the probose of a haustellate insect, as a butterfly. circinatet (ser'si-nāt), r. t. or i. [\lambda L. circinatus, pp. of circinare, make round, \lambda circinus, \lambda Gr. κίρκινος, a pair of compasses, \lambda κίρκινος = L. circus, a circle, ring: see circle, circus, and (ult. \lambda L. circinus) cerne.] To make a circle (upon) with a pair of compasses. Bailey. a pair of compasses. Bailey.

specifically, in bot., applied to that mode of vernation or folia-tion in which the leaf is rolled up on its axis from the apex toward the base, like a shepherd's crook, as in the fronds of ferns and the leaves of the sundew; but the term is also sometimes



a, inflorescence of forget-me-not; b, young fronds of a fern.

used when the coil simply forms a ring.

The vernation . . . of the ferns and cycads is circinate.

Lindley, Introd. to Botany.

circinately (ser'si-nāt-li), adv. In a circinate manner, form, or arrangement.

Circinately or fasciately convolute.

H. C. Wood, Fresh-water Alge, p. 40.

H. C. Wood, Fresh-water Algre, p. 40.

circination (sér-si-nā'shon), n. [< L. circinatio(n-), circumference, orbit, < circinare, pp. circinatus, make round: see circinate, v.] 1. The state of being circinate.—2†. A circling or turning round. Bailey.

circingle†, n. A misspelling of surcingle.

Circinus (sér'si-nus), n. [NL., < L. circinus, a pair of compasses: see circinate, v.] The Compasses, a small southern constellation made by Lacaille in 1752.

circle (sér'kl), n. [The spelling with i is due to circle (sér'kl).

Lacaille in 1752.

circle (ser'kl), n. [The spelling with i is due to mod imitation of the Latin; \( \) ME. cercle, sercle, \( \) OF. cercle, F. cercle = Pr. cercle, sercle = Sp. circulo = Pg. circulo = It. circolo, also cerchio, = AS. circul, circol = D. Sw. Dan. cirkel = OHG. zirkil, MHG. G. zirkel, \( \) L. circulus, a circle (in nearly all senses), dim. of circus = Gr. κίρκος, usually κρίκος, a circle, a ring (perhaps = AS. hring, E. ring<sup>1</sup>, q. v.): see circus.] 1. In elementary geom., a plane figure whose periphery is everywhere equally distant from a point within it, the center; in modern geom., the periphery of such a figure; a circumference.—2. A circular formation or arrangement; a circlet; A circular formation or arrangement; a circlet; a ring: as, a circle of stones or of lights.

On hir heed she hadde a cercle of goolde bright shynnge.

Merlin (E. E. T. S.), iii. 430.

3. A round body; a sphere; an orb.

It is he that sitteth upon the circle of the earth.

4t. Circuit; course.

The sun in his sercle sette vpo lofte; All clerit the course, clensit the aire. Destruction of Troy (E. E. T. S.), 1, 7633.

I went my winter circle thro' my district, Rochester & other places. Evelyn, Diary, Nov. 14, 1666.

5. Compass; inclosure.

In the circle of this forest. Shak., As you Llke it, v. 4. Certainly there is no happiness within this circle of flesh. Sir T. Browne, Religio Medici, i. 44.

6. Something conceived as analogous to a circle; specifically, a number of persons intimately related to a central interest, person, or event; hence, a number of persons associated by any tie; a coterie; a set: as, a circle of ideas; to move in the higher circles of society; the circles of fashion; the family circle.

As his name gradually became known the circle of his acquaintance widened.

Macaulay.

acquaintance widerica.

In private circles, indeed, he [Sunderland] was in the habit of talking with profane contempt of the most sacred things.

Macaulay, Hist. Eng., vi.

7. A series ending where it begins, and perpetually repeated.

Thus in a *circle* runs the peasant's pain, And the year rolls within itself again. *Dryden*, tr. of Virgil's Georgics, ii. 556.

8. A complete system, involving several subordinate divisions: as, the circle of the sciences.

When he has gone thus far, he has shown you the whole circle of his accomplishments. Addison, The Man of the Town.

. Circumlocution; indirect form of speech. [Rare.]

Has he given the lye
In circle or oblique, or semi-circle,
Or direct parallel? You must challenge him.
Fletcher (and another), Queen of Corinth, iv. 1.

10. In logic, an inconclusive form of argument, in which two or more unproved statements, or their equivalents, are used to prove each other: often called a vicious circle, or argument in a

circle.-11. The English equivalent of the name given in some countries, as in Germany, to certain administrative divisions.—12. In astron. and good,, a piece of metal or glass with lines engraved upon it so as to form graduations di-viding the circumference of a circle into equal parts; hence, any instrument of which such a graduated circle forms the part that is most important or most difficult to make.—13. A small shuttle made in the form of a horseshoe, and moving in a circular path. It is a French improvement on the simple awivel, and is used in tissue-weaving to form figures on the surface of a fabric.

and moving in a circular path. It is a French improvement on the simple swivel, and is used in tissue-weaving to form figures on the surface of a fabric.

The small shuttles called circles are an elaborate substitute for the simple awivel, over which they have certain advantages.

A. Barlow, Weaving, p. 184.

Addendum-circle, See addendum.—Altitude and azimuth circle, an sitazimuth; a telescope moving upon a vertical and a horizontal axis, both being provided with circles.—Antarctic circle, arctic circle. See the adjectives.—Argument in a circle. See del. 10, above.—Auxiliary circle. See auxiliary.—Azimuth circles, See azimuth.—Bind circle. See biple.—Brocard circle (named from the discoverer, the French mathematician Captain II. Brocard), a circle passing through the symmedian point and circumcenter of any triangle, and through rive other points, two of which are each the intersection of three lines from the vertices of the triangle parallel to the sides of one of the triangles inscribed in the given triangle and in the Tucker circle, while the other three points are each the intersection of two such lines (one parallel to one inscribed triangle, and the other to the other) with one of the three lines through the symmedian point parallel to one inscribed triangle, and the other to the other) with one of the three lines through the symmedian point parallel to the sides of the original triangle. The Brocard circle is concentrie with the Tucker circle. Also called seven-point circle.—Circle in definition (circulus in definiendo), a fault of a definition consisting in introducing a word or conception to be defined is understood—Circle of aberration.—Circle of a parallel to the sides of the original triangle. The Brocard circle of sories—Circle of convergence.—Circle of convergence.—See convergence.—Circle of curvature, the osculating circle at any point of a curve.—Circle of declination, a great circle the plane of which is perpendicular to the equator.—Circle of dissipation.—Circle of higher order, a curve which



F is the subdominant of C; B h is the subdominant of F; etc. G is the dominant of C; D is the dominant of G; etc.

the dominant of C; Bb is the subdominant of F; etc. G is the dominant of C; D is the dominant of G; etc.

of the one before it. The circle is perfect in the tempered scale of the pianoforte, but not strictly so in theoretical acoustics. The theoretical error, \$\frac{3}{2}\frac{1}{2}\fr

latter into n equal parts, then the continued product of the distances of P from the n points so obtained is equal to \( \pm \) (R\* - r\*), and the continued product of the distances of P from the middle points of the n ares is R\* + r. - De Moivre's property of the circle (named from the discoverer, the France-English mathematician Abraham de Moivre, 1667-1754), the theorem that, if the eireumference of a circle of radius R is divided into n equal parts, and P be any point at a distance r from the center c, then the continued product of the squares of the distances of P from the n points on the circumference is R\* - 2r\* R\* cos ne + r\*, where \( \text{e} is the angle between Pe and the radius to one of the points of division of the circumference. — Diametral circle. See distanceral. — Diffraction circles, small circles round the well-defined image of a star as seen in a telescope under favorable circumstances. — Diffusion circles. See disfusion. — Directing circle. See gabion. — Director circle, in geom, the lecus of the intersection of two tangents to a conic cutting each other at right angles. — Diurnal circle, a circle described by a star or other point in the heavens, in its apparent diurnal revolution about the earth, or, in reality, in the rotation of the earth upon its axis. — Druidical circles. See daudical. — Fatry circle, See fairy. — Galactic circle. See galactic. — Great circle, a circle on a aphere the piane of which passes through the centre of the sphere. — Horary circle, or hour-circle, (a) In artificial globes, a small brusscircle twich to the north pole, divided into 24 parts of 15' each, cerresponding to the 24 hours of the day, and furnished with an index to point them ont. (b) A line showing the charactic circle, and continued the common intersection of the day, and furnished with an index to point them ont. (b) A line showing the charactic circle, a transit.— Great circle at the control of the sides of a triangle, the feet of the perpendiculars to fail the solution of the control of the side

< LL. circulare, make circular, encircle, < L. cir culus, eircle: see circle, n.] I. trans. 1. To encircle; encompass; surround; inclose.

Where should I stay? To what end should I hope? Am I not circled round with misery? Fletcher (and another), Sea Voysge, i. 1.

We may find fault with the rich valleys of Thasus, hecause they are circled by sharp mountains.

Jer. Taylor, Works (ed. 1835), I. 439.

Circled with the glow Elysian

Of thine exulting vision. Lowell, To the Future.

2. To move around; revolve around. [Rare.] Drake's old ship at Deptford may sooner circle the world gain.

B. Jonson, Every Man in his Humour, i. 2.

3. To make to move in a circle or to revolve. The acrobat went about to market and fair, circling knives and balls adroitly through his hands.

Welsh, English Literature, I. 70.

To circle in, to confine; keep together by encircling or inclosing. Sir K. Digby.

II. intrans. 1. To move in a round or circle; circulato; revolve or turn circularly.

Full well the busy whisper circling round Conveyed the dismal tidings when he frowned. Goldsmith, Deserted Village, 1, 203.

Each circling wheel a wreath of flowers entwines.

Dr. E. Darwin, Botanic Garden.

Her mate . . . with short uneasy sweeps

Circles above his eyry.

M. Arnold, Sohrab and Rustum.

2. To form a circle; assume or have the form of a circle.

The forme of this City is in maner rennd with 3. strong wals, circuling the one within the other.

Hakluyt's l'oyages, I. 479.

Impenetrable, impaled with circling fire.

Milton, P. L., ii. 647. Peers who circled round the king.

Scott, L. of the L., v. 24.

circle-cutter (sér'kl-kut"ér), n. A tool used by opticians to cut circles in thin glass.

circled (ser'kld), a. [< circle, n., + .ed2.] 1. Having the form of a circle; circular; round.

O, swear not by the moon, the inconstant moon, That monthly changes in her circled orb.

Shak., R. and J., H. 2.

Like a cat's splendid circled eyes.

A. C. Swinburne, Felise. 2. In her., surrounded by rays of light forming a sort of halo.

circle-iron (ser'kl-i'ern), n. 1. A hollow punch for cutting circular blanks, wafers, etc.—2. The fifth wheel in a carriage; a horizontal circle of iron between the fore axle and the body. E. H. Knight.

circler (ser'kler), n. [\( \) circle + -cr\( \); in sense 2, a translation of Horace's scriptor cyclicus: see cyclic and circular, a., 5.] 1. One who circles or goes around anything.

Neptune, circler of the earth. Chapman, Iliad, xill. 42.

2t. A cyclic poet. See cyclic and circular, 5.

Nor so begin, as did that circler late:
I sing a noble war and Priam's late.
B. Jonson, Art of Poetry.
circle-reading (ser'kl-re"ding), n. The reading
of a graduated circle in a mathematical instru-

The mean of the results from the four microscopes is called the circle-reading. Newcomb, Astronomy, p. 156, circle-squarer (ser'kl-skwar'er), n. A person who devotes himself to attempts to solve one of the two impossible problems of squaring the circle, namely: 1st, by means of a ruler and compasses only to construct a square of the same area as a given circle; 2d, to state in exact arithmetical terms the ratio of the circum-

ference to the diameter.

circlet (ser'klet), n. [< circle + dim. -et.] 1.

A little circle; a ring-shaped ornament or article of dress, especially for the head; a chaplet; a head-band.

Her faire lockes in rich circlet be enrold.

Spenser, F. Q., III. v. 5.

Certsin Ladies or Conntesses, with plain circlets of gold, without flowers.

Shak., Hen. VIII., iv. 1.

2. An orb or a disk-shaped body.

orb or a disk-snaped body.

Till Hesperus displayed
His golden circlet in the western shade.

Pope, Odyssey.

3. A circular piece of wood put under a dish

at table. [Prov. Eng.] circlewise (ser'kl-wiz), adv. [< circle + -wise.]

Circlewise (ser'ki-wiz), adv. [\( \) circle + -wise. ]
In a circle.

Circlewise sit they, with bound locks
And foreheads garlanded.

D. G. Rossetti, The Blessed Damozel.

circline (ser'klin), n. [\( \) circle + -incl. ] A
broad sash used to confine a cassock at the
waist: more commonly called a cineture.
circling-boyt (ser'kling-boi), n. A ruffian; a
roaring blade; a bully.

One Val Cutting that helps Jordan to roar a circling.

One Val Cutting that helps Jordan to roar, a circling-by. B. Jonson, Bartholomew Fair, iv. 2.

Those lawless ruffians, who, to the disgrace of the city, under the various names of Mohawks, Roarers, Circlingboys, Twibills, Blades, Tityre-tu's, Oatmeals, etc., Infested the streets almost with impunity, from the days of Elizabeth down to the beginning of the last century.

Dyce, in Ford's Sun's Darling, 1. 1.

Dyce, in Ford sum's Darling, 1. 1.

circly (sér'kli), a. [\langle circle + -y^1.] Having the form of a circle. Huloct. [Rare.]

circondario (It. pron. chēr-kon-diá'rē-ō), n. [It.. \langle circondare = Sp. circundar = Pg. circumdar, \langle L. circumdare, surround, inclose, \langle circum, around, + dare, put.] In Italy, a district; a subdivision of a province.

Facura a city of Italy at the head of a circumdaria in

Faenza, a city of Italy, at the head of a circondario in the province of Ravenna.

Encyc. Brit., VIII. 846.

Circoporidæ (ser-kō-por'i-dō), n. pl. [NL., < Circoporus + -idæ.] A family of tripyleans with a fenestrated shell which is spherical. with a fenestrated shell which is spherical, subspherical, or polyhedric in shape. Sometimes the shell is composed of reticulated plates; it always has one large principal opening and several detached porons sreas, and usually hollow radial spicules. Leading genera are Circoporus, Porostephanus, and Porospathia.

Circoporus (sèr-kop'ō-rus), n. [NL., < L. eircus (Gr. κίρκος), a eirele, + porus (Gr. πόρος), a passage.] The typical genus of tripyleans of the family Circoporidæ.

circovarian (sèr-kō-vā'ri-an), a. [< L. eircus. a eirele, + NL. orarium, ovarv.] Surrounding an ovary: specifically said of certain plates or ossicles encircling the ovary of eystic crinoids.

ossicles encircling the ovary of cystic crinoids. [Rare.]

circuit (ser'kit), n. [\langle ME. circuit, \langle OF. circuit, F. circuit = Pr. circuit = Sp. circuito = Pg. It. circuito, \langle L. circuits, a going round, \langle circuire or eircumire, pp. circuitus, go around.  $\langle$  circum, around (see circum), + ire = Gr. iévai = Skt.  $\checkmark$  i, go: seo go.] 1. The act of

The deer lies dead eight good miles from the spot where the tufters first ronsed him, although the circuities of the chase have made us travel over far more ground than the point measurement shows. Nineteenth Century, XX, 514.

Hence-2. A roundabout manuer of moving or

acting; departure from the nearest or straightest way or line: as, the *circuity* and delay of justice.—3. A tendency to assume a circular form; the state of being circular.

moving or passing around; a circular movement, progress, or journey; a revolution.

His [Jupiter's] periodical circuit round the sun.
Walts, Improvement of Mind

The two men who carried the pigs continued to walk round me all the time, making at least a dozen circuits.

Cook, Voyages, VI. iil. II.

A boundary-line encompassing any object; the distance round any space, whether circular or of other form; circumference; limit; com-

That Tour, with the Cytee, was of 25 Myle in cyrcuyt of the Walles.

Mandeville, Travels, p. 41.

The circuit or compasse of Ireland is 1800 miles Stow, Description of England.

We are now within the circuit of the ancient colony. E. A. Freeman, Venice, p. 59.

3†. That which encircles; a ring or circlet.

The golden eircuit on my head, Like to the glorious sun's transparent beams. Shak., 2 Hen. VI., iii. 1.

4. The space inclosed in a circle or within certain limits.

That the comyns may hane knowleche of hur comyn grounde and of the circuite of ther ffraunchese.

English Gilds (E. E. T. S.), p. 370.

Like Mala's son he stood,
And shook his plumes, that heavenly fragrance fill'd
The circuit wide.

Milton, P. L., v. 287.

All the pomp that fills
The circuit of the summer hills. Bryant, June.

5. The journey of a judge or other person from one place to another for the purpose of holding court or performing other stated duties.

He went from year to year in circuit to Bethel, and Gilgal, and Mizpeh, and judged Israel in all those places,

1 Sam. vii. 16.

6. The district or territory in which any business 6. The district or territory in which any business involving periodical journeys from place to place is carried on; the places visited. Specifically—7. The district or portion of country in which the same judge or judges hold courts for the trial of questions of fact. The circuits of England and Wales (of which there are seven fixed by order in Council) are now constituted as follows: the home circuit, or south-eastern circuit, includes Hertford, Chelmsford, Lewes, Maidstone, Huntingdon, Cambridge, Ipswich (alternately with Bury St. Edmunds), and Norwich; the mid-land circuit, Bedford, Aylesbury, Derby, Leicester, Lincoln, Northampton, Nottingham, Oakham, Warwick Division, and Birmingham; the northern circuit, Carlisle, Appleby, Northern Division, Lancaster, Manchester, and Liverpool; the northeastern circuit, Durham, Newcastle, York, and Leeds; the Oxford circuit, Reading, Oxford, Worcester, Stafford, Shrewsbury, Hereford, Monmouth, and Gloucester; the western circuit, general assizes, Winchester, Devizes (alternately with Salisbury), Dorchester, Exeter, Bodmin, Taunton (alternately with Wells), and Bristol; the North Wales circuit, Welshpool (alternately with Newtown), Dolgelly, Carnaryon, Beaumaris, Ruthin, Mold, and Chester Castle; and South Wales circuit, Haverfordwest, Cardigan, Carmarthen, Swansea or Cardiff, Brecon, and Presteign. Carnarthen, Swansea or Cardiff, Brecon, and Presteign. Carnarthen, Swansea or Cardiff, Brecon, and Presteign. Carnarthen, Swansea or Cardiff, Brecon, and Presteign. Castler and South Wales circuit; and South & acked and cachisive of the Lothians, is divided into three circuits, each presided over by two judges of the Itigh Court of Judiciary, or Supreme Criminal Court. The circuits of Huclid States courts are now constituted as follows: First circuit, the districts of Manyaland, North Carolina (eastern and exclusive of the Lottic States on the Court of Maine, New Humpshire, Massachusetts, and Rhode Island; second circuit, the districts of Marien and countern), Hustissippi (nor involving periodical journeys from place to place is carried on; the places visited. Specifically

Oregon, and Actiona.

During the long and brilliant judicial career of Judge MeLean, his circuit grew into an empire.

Lincoln, in Raymond, p. 170.

Hence —8. A circuit court (see below).—9. In circuitously (ser-kū'i-tus-li), adv. In a circuitous Meth. Ch., the district assigned to an itintous manner. crant preacher.

On his two circuits he has reported extraordinary revivals. E. Eygleston, Circuit-Rider, xx.

The societies of Methodism—each of these consisting of one or more "classes"—were themselves grouped into circuits, each of which was placed under the care of one or more of Wesley's Conference preachers.

Encue. Brit., XVI, 188. Encuc. Brit., XVI, 188.

10. A number of theaters controlled by one manager.—11. The name given by foreigners in China to a subdivision of a province, containing two or more fû or prefectures, under the control of an official styled a Tao-tai.—12. The arrangement by which a current of electricity is kept up between the two poles of an electrical machine or of a voltaic battery; the path of an electric current. In a voltaic battery the circuit consists of the metallic plates in the cells, with the liquid in which they are immersed, and also the conductor—for example, a wire—which joins the two poles of the battery; in the telegraph the earth forms part of the circuit. When the path of the current is completely made, so that the electricity is free to flow, the circuit is said to be made, completed, or closed; if interrupted at any point, it is broken or opened.

13. A roundabout argument or statement;

13. A roundabout argument or statement; circumlocution. [Rare.]

Thou hast used no circuit of words.

14. In logic, the extension of a term. See extension .- 15. In math., a closed path on a surtension.—15. In malh., a closed path on a surface.—Circuit court, the court held by a judge in circuit.—Commissioner of the Circuit Court. See commissioner.—Independent circuits, in math., circuits which cannot by continuous change be made to coincide.—Reducible circuit, in math., a circuit which by continuous change can be made to shrink up into a point: opposed to irreducible circuit.—To make a circuit, to take a roundabout road; go out of the direct road.—To ride circuit, or the circuit. (a) To ride or drive from place to place, accompanying a circuit court: said of judges or lawyers. (b) In the Meth. Ch., to go the rounds of a circuit as an innerant preacher.—United States Circuit Court, the principal federal court below the Supreme Court, having a large original jurisdiction, within a defined circuit, besides deciding appeals from the district courts under its jurisdiction.

circuit (sér'kit), v. [ $\langle circuit, n. \rangle$ ] I.† tra To revolve about or go around in. [Rare.]

Geryon, having circuited the air.
T. Warton, Hist. Eng. Poetry, III. 246. II. intrans. To move in a circle or circuit; go around. [Rare.]

Pining with equinoctial heat, unless The cordial cup perpetnat motion keep, Quick circuiting. J. Philips.

Quick circuiting.

Atoms, he [Lotze] says, need not be simple or unextended. . . Perhaps, although the most subtle and primitive of all things, even they have their periods, and are circuiting back to an earlier condition.

G. S. Hall, German Culture, p. 96.

circuit-breaker (sér'kit-brā'kèr), n. A device for opening or breaking an electrical circuit at regular intervals, usually a spur-wheel operated

by clockwork; a rheotome. circuit-closer (ser'kit-klo"zer), n. A device for closing an electrical circuit. The most common form is the telegraphic (Morse) key. A disk having intervals upon the rim covered with insulatory material is also used for certain purposes. A spring resting on the disk closes the circuit when by the revolution of the disk it is brought in contact with the parts not protected by the insulating material.

circuiteer (sér-ki-tēr'), n. [< circuit + -eer.] One who moves in or travels a circuit. [Rare.]

Like your fellow-circuiteer the sun, you travel the round of the earth, and behold all the iniquities under the heavens.

Pope, To Mr. —— on the Circuit.

circuiteer (ser-ki-ter'), v. i. [< circuiteer, n.] To go on a circuit. [Rare.]

We find the originals of our present iron railways in those wooden railways which Roger North, when circuiteering with his brother Lord North, noted as existing at Newcastle.

S. Dowell, Taxes in England, 111. 64.

circuiter (ser'kit-er), n. [\(\circ\) circuit + -er1.]
One who goes on a circuit; a circuit judge. [Rare.]

The thieves condemned by any circuiter,
Whitlock, Manners of Eng. People, p. 513.

circuition (ser-kū-ish'on), n. [(L.circuitio(n-), circumitio(n-), \( \) eircuire, circumire, go round: see circuit, n. \( \) 1. The act of going round. Bp. Pearson.—2. Circumlocution. [Rare in both uses.]

Intricate circuitions of discourse. Hooker, Eccl. Pol., v. 9,

circuitous (ser-kū'i-tus), a. [< ML. circuitosus, \[
 \left( \text{L. circuitus}, \ a \) circuit: see circuit, \( n. \right) \]
 \[
 \text{Going round in a circuit; not direct; roundabout: as, a circuitous road or course; "circuitous means," \] Burke.

His army marched by a *circuitous* path, near six miles a length.

Macaulay, Hist. Eng., v. in length.

circuitousness (ser-kü'i-tus-nes), n. The quality, state, or condition of being circuitous or roundabout; circuity: as, the circuitousness of

the route led to delay. circuit-rider (ser'kit-rī"der), n. In the Meth. Ch., one who rides a circuit; a minister who supplies the several stations which constitute a circuit, preaching at each successively.

He was accustomed to preach twice every week-day and three times on every Sunday, after the laborious manner of the circuit-rider of his time. E. Eggleston, Circuit-Rider, xiii.

circuity (ser-kū'i-ti), n.; pl. circuities (-tiz). [ $\langle L.$  circuitus, a circuit: see circuit, n.] 1. A going round; movement in a circle or circuit.

electrical machine or of a voltaic battery; the

The characteristic property of running water is progress, of stagnant is circuity,

T. Whately, Modern Gardening, p. 67.

4t. Compass; extent; circuit. A dominion of muche more large and ample circuitee nen the same whiche he was Lorde of before. Udull, tr. of Erasmus's Apophthegms, p. 220.

Circuity of action, in law, the indirectness of successive actions by different persons, when an action by the first person in the series directly against the last might afford relief with equal justice.

Circulable (ser'kū-la-bl), a. [< circul(ate), v., +

circulante (ser kū-la-b), a. [\ Carcal(ate), v., \ -ablc.] Capable of being circulated.
circulant (ser kū-lant), n. [\ L. circulan(t-)s,
ppr. of circulari, form a circle: see circulate.]
In math., a determinant having all the elements of the principal diagonal equal, and those of every row the same as those of any other cyclieally transposed.—Skew circulant, a determinant which differs from a circulant as above defined only in having the signs of all the elements on one side of the principal diagonal changed.

principal diagonal enanged.

circular (ser'kū-lär), a. and n. [= F. circulaire
= Pr. Sp. Pg. circular = It. circolarc, < LL. circularis, < L. circulus, a circle: see circle, n., and
-ar<sup>3</sup>.] I. a. 1. Having the form of a circle; -ar3.]

The frame thereof seemed partly circulare, And part triangulare. Spenser, F. Q., II. ix. 22.

2. Moving in or forming a circle, circuit, or circular points. See below.—4. Figuratively, passing through a round or circuit of events or experiences; successive in order and recurrent. [Rare.]

The life of man is a perpetual war, In misery and sorrow circular. Sandys, Book of Job, p. 12.

5. Adhering to a certain cycle of legends; cyclic: applied to certain poets. See cyclic. [Rare.]

Had Virgil been a circular poet, and closely adhered to history, how could the Romans have had Dido? Dennis.

6. Intended for circulation among certain persons. See circular letter, below.

The first thing we did was to settle the forme of a circular letter to the Governors of all his Matys Plantations and Territories in the West Indies and Islands thereof.

Evelyn, Diary, May 26, 1671.

7†. Complete; perfect.

The King and Queen's court, which is circular And perfect. B. Jonson, Love's Welcome at Bolsover.

In this, sister,
Your wisdom is not circular.

Massinger, Emperor of the East, ili. 1.
How shall I then begin, or where conclude,
To draw a fame so truly circular?

Dryden, Death of Cromwell, 1. 18.

8†. Roundabout; circuitous; circumlocutory.

If you knew well my heart, you would not be

So circular:

Middleton and Rowley, Fair Quarrel, ii. 2.

Circular arc, in math., an arc of a circle.— Circular canou, in music. See canoul.—Circular cone. See canoul.—Circular cone. See canoul.—Circular cone. See cone.—Circular cone stant, in math., the ratio of the circunference of a circle to its diameter.—Circular cubic, in math., a cubic curve passing through the two circular points at infinity.—Circular file. See file!—Circular function, in math., a simply periodic function having a real period; the sine, cosine, secant, cosecant, tangent, or cotangent of an angle.—Circular insanity in which there are distinct periods of exaltation and depression alternating with each other, with or without the interposition of periods of lucidity.—Circular instruments, astronomical or nautical instruments for measuring angles in which the graduation extends round the whole circumference of a circle, or to 360°; for instance, a mural circle.—Circular letter, a letter conveying information or instructions of common interest to a number of persons, either in a single copy to be passed from hand to hand, or addressed in independent copies to all those concerned. See II., I.—Circular line, in math., a line tangent to the absolute, or passing through one of the circular points.—Circular mond, a loom in which the shuttle moves continuously in a circular race through warps arranged in a circle.—Circular measure. See measure.—Circular micrometer. See annular micrometer, under micrometer.—Circular mote, one of a number of notes or letters of credit, each for the same sum, furnished by bankers to persons about to travel abroad. Along with the note the traveler receives "a letter of indication," bearing the names of certain foreign bankers who will cash the note or notes on presentation, on which letter he is required to write his name. On presentation the foreign banker can demand a view of the "letter of indication," and by requiring the presenter to write his name in his presence can compare the signature thus made with that in t So circular.

Middleton and Rowley, Fair Quarrel, ii. 2.

senter is really the person entitled to receive the money.

— Circular number, in math., a number the powers of which are expressed by numbers the last figure in which is the number itself. Thus, 5 and 6 are circular numbers, because 52=25, 62=36, 53=125, 63=216, etc.—Circular plane, in math., a plane tangent to the absolute.—Circular points at infinity, in math., who fettitious points in every plane through which every circle in that plane is conceived to pass. See absolute., n., 2.—Circular polarization. See polarization.—Circular sailing, the method of sailing on the arc of a great circle. See sailing.—Circular saw. See saiol.—Circular sailing, the method of sailing on the arc of a great circle. See sailing.—Circular saw. See saiol.—Circular sinus, in anat., a venous ring lying in the sella turclea, and connecting the right and left cavernous sinuses.—Circular system, in nat. hist., a name sometimes given to the quinary systems of classification used by MacLeay and by Swainson. See quinary.—Napier's circular parts, in math., five parts of a right-angled or a quadrantal spherical triangle. They are the legs, the complement of the two next to it are the adjacent parts, and the other two the opposite. Napier's rules for the circular parts serve for the solution of all cases of right-angled spherical triangles.

II. n. 1. A letter, notice, or printed paper containing information, or an announcement, or a request, etc., intended for general circulation or for circulation among a particular class or circle of persons; a circular letter: as, a business circular; a diplomatic circular. senter is really the person entitled to receive the money,

a business circular; a diplomatic circular.

The Government loudly proclaims to Europe reforms for Poland. It informs the various Courts of them by diplomatic circulars.

H. S. Edwards, Polish Captivity, II. i.

2. [Cf. cyclas, ciclaton.] 'A kind of long cape or sleeveless cloak worn by women: as, a fur circular.

circularity (ser-kū-lar'i-ti), n. [< ML. circularita(t-)s, < LL. circularis, circular: see circular.] The state or quality of being circular; a circular form or space: as, "the circularity of the heavens," Sir T. Browne.

circularize (sér'kū-lär-īz), v. t.; pret. and pp. circularized, ppr. circularizing. [< circular + -ize.] To make circular. circularly (sér'kū-lär-li), adv. In a circle; in a circular manner; in the form of a circle; so as to return to the starting-point.

Trade, which, like blood, should circularly flow. Dryden. And then for fruit, the best way is to have walls built circularly one within another. Pepys, Diary, 1I. 417. A ray of light polarized in a plane is equivalent to two rays polarized *circularly*.

Alkinson, tr. of Mascart and Jeubert, I. 577.

circulary; (sér'kū-lā-ri), a. [〈 LL. circularis: see circular.] Circular. Hooker.
circulate (sér'kū-lāt), v.; pret. and pp. circulated, ppr. circulating. [〈 LL. circulatus, pp. of circulare, make circular, encircle, a later collateral form of L. circulari, form a circle (of mon) around one's self 〈 circulare, a circle see mon) around one's self,  $\langle circulus, a circle : see circle, u. and v. ]$  I. trans. 1†. To travel round; make a circuit of.

They sente out their shallop againe with 10 of their principall men, & some sea men, upon further discovery, intending to circulate that deepe bay of Cap-codd.

Bradford, Plymouth Plantation, p. 83.

His head hath been intoxicated by circulating the earth.

Bp. Croft, On Burnet's Theory of the Earth, Pref.

2. To cause to pass from place to place or from person to person; spread; disseminate: as, to circulate a report; to circulate bills of credit.

Circulate the money of the great among the Ingenions, and from them to the lower rank of people, and encourage

arts and sciences.

Pococke, Description of the East, 11. ii. 277. One tract, written with such boldness and aerimony that no printer dared to put it in type, was widely circulated in manuscript.

Macaulay, Hist. Eng., vi.

II, intrans. 1. To move in a circle or circuit; move or pass through a circuit back to the starting-point: as, the blood circulates in the body; the bottle circulated about the table.

Our knowledge, like our blood, must circulate.

Sir J. Denham, Progress of Learning.

2. To be diffused or distributed; pass from place to place, from person to person, or from hand to hand: as, air circulates in a building; money circulates in the country; the report circulated throughout the city.

The whisper'd tales that circulate about.

Crabbe, Lady Barbara.

Crabbe, Lady Barbara.

Circulating capital, decimal, library, medium, etc. See the nouns.—Circulating element, in math, a function Aq of two whole numbers a and q, such that Aq=1 if q is exactly divisible by a, and Aq=0 if there is a remainder.—Circulating function. Same as circulator, s. circulate (sér'kū-lāt), n. [< LL. circulatus, pp.: see the verb.] A circulating decimal.

circulation (sér-kū-lā's'slou), n. [= F. circulation = Sp. circulacion = Pg. circulação = It. circolazione, < L. circulatio(n-), a circular course (as of a planet), < circulari: see circulate, v.]

1. The act of circulating or moving in a circle 64

—2. The act or state of being diffused or distributed; the act of passing from point to point or from person to person; diffusion: as, the circulation of sap in a tree; the circulation of money; the circulation of a piece of news.

The true dectrines of astronomy appear to have had some popular circulation. Whewell.

Thus the endiess circulations of the divine charity neur-sh man. Emerson, Nature.

3. The extent to which a thing circulates or is diffused or distributed: as, the circulation of the two periodicals was about 300,000 copies.—4. A repetition of a series of things or events in the same order.

For the sins of war thou seest fit to deny us the blessings of peace, and to keep us in a circulation of miserica.

Eikon Basilike.

The amount of coin, notes, bills, etc., in ac tual use as currency: as, the circulation of tho national banks.

6. In chem., the repeated vaporization and condensation of a substunce in distillation.—7. In math., the amount of flow round a closed path or circuit; the line-integral round a closed curvo densation of a substance in distillation.—7. In math., the amount of flow round a closed path or circuit; the line-integral round a closed curvo of the component velocity of a fluid along the curve.—Culreulation of the blood, the passage of the blood from the heart into the arteries, from them into the veins, and through the veins back to the heart. The blood passes from the right auricle to the right ventricle, and from the right auricle to the right ventricle, and from the right auricle to the right ventricle, and from the right auricle to the right ventricle, and from the right auricle to the right ventricle, and from the right auricle to the right ventricle, and thence by the acra to distribute itself over the body. Passing from the arteries through the capillaries into the veins, it returns to the right auricle through the superior and inferior rona cava. The blood vessels form a continuous system without visible pores; but there is continual leakage of the blood-plasma lnto the tissues, as well as passage of oxygen through the walls of the vessels; and while there is sone recontrance of substances from the tissues into the blood, there is also provided in the lymphatic vessels a system of drains which takes up from the tissues the leakage from the blood. vessels, clanged as it is by all that it has received from and given up to the tissues. These lymphatics poor their contents into the broad caute, which discharges into the veins at the union of the veins from the right side of the head and the right arm and shoulder empty into the veins at the corresponding politon the right side. The vent of the head and the right arm and shoulder empty into the veins at the corresponding politon the right side. The vent of the beds of the heart in the darge venous trunks near the heart, diminishes as it proceeds to the capillaries, and in the earlies of the learn the heart, as the subclavian, becomes slightly less than the arteries, to the vent of the beds of the heart in the darge venous trunks near the heart, and the of the compouent velocity of a fluid along the

circulative (ser'kū-lā-tiv), a. [ < circulate, v., + -ice.] Circulating; causing circulation. Cole-ridge. [Rare.]

or circuit; movement in such a manner as to go forth and return to the starting-point: as, the circulation of the blood (see phrases below).

—2. The act or state of being diffused or distributed; the act of passing from point to point or from person to person; diffusion: as, the circulation of the circulation of the circulation of the blood (see phrases below).

—2. The act or state of being diffused or distributed; the act of passing from point to point or from person to person; diffusion: as, the circulation of the blood (see phrases below).

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—2. The act or state of being diffused or distributed; the act of passing from point to point or that which circulation. See circulation of the blood (see phrases below).

—2. The act or state of being diffused or distributed; the act of passing from point to point or that which circulation. See circulation of the blood (see phrases below).

—2. A public crier, < circulator; collect problem or the circulation of the blood (see phrases below).

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—2. A public crier, < circulator (see phrases below).

—3. A public cr decimal.—21. A juggler; a mountebank; one who goes about showing tricks.

These new Gnosticks, . . . a kind of Gipsy-Christians, r a race of Circulators, Tumblers, and Taylers in the hurch. Bp. Gauden, Tears of the Church, p. 200.

3. A function of two whole numbers, a variable, q, and a period, a, of the form  $A_0 a_q + A_1 a_{q-1} + \dots A_{a-1} a_{q-a+1},$ 

where aq, etc., are circulating elements, and  $\Lambda_0$ , etc., are numerical coefficients. Also called circulating function.—Prime circulator, a circulator whose numerical coefficients satisfy the following equations for every value of b which exactly divides the pe

> An + As +  $\dots \quad \Lambda_a - b = 0$  $A_1 + A_{b+1} + \dots A_{a-b+1} = 0$  $A_2 + A_{b+2} + \dots A_{a-b+2} = 0$ , etc.

It comes with something solid in aid of the credit of the circulatorious (ser kū-lā-tō'ri-us), a. [ \lambda I. paper circulation. Burke. circulatorius: see circulatoru.] Traveling in a circulatorius: see circulatory.] Traveling in a circuit, or from house to house.

> Circulatorious jugglers, Barrow, Sermons, II. xx.

circulatory (ser'kū-lā-tō-ri), a. and n. [= F. eirculatorie = Sp. Pg. circulatorio = It. circulatorio, eirculatory, \( \) L. circulatorius (which, however, has only the special sense of 'relating to a mountebank'), \( \) circulator: see circulator. \( \) I. a. 1. Moving over or through a circuit.

Borde's circulatory peregrinations, in the quality of a uack doctor, T. Warton, Hist. Eng. Poetry, 111. 76.

2. Pertaining to circulation, as of the blood: as, the circulatory vessels.

In the circulatory system [of the blood], pressure has doubtless played an important part.

E. D. Cope, Origin of the Fittest, p. 355.

Warming should not be continued after the circulatory action [of the air] has commenced.

J. Constantine, Pract. Ventilation, p. 29.

Circulatory lettert, a circular letter or eircular. John-

II. n.; pr. circulatories (-riz). In old chem., a glass vessel in which a fluid was submitted to the process of circulation. Several kinds were in use, but the two chiefly used were called the pelican or blind alembic and the diota.  $E.\ Phillips,\ 1706.$ 

circulet (ser'kū-let), n. [< L. circulus (see circle) + dim. -ct.] A circlet. Spenser.
circuli, n. Plural of circulus.
circulinet (ser'kū-lin), a. [< L. circulus (see circle) + -ine¹.] Moving in a circle; circular; airculatoru. circulatory.

With motion circuline
Let turn about.
Dr. H. More, Psychathanasia, 111. ii. 33.

circulus (sér'kū-lus), n.; pl. circuli (-lī). [L. (ML., NL.): see circle.] 1. A circle. Specifically—2. A time-signature in early music. In the form of a complete circle, it denoted triple time; in that of an arc only, duple time.

3†. A glass-makers' tool for cutting off the necks of class vessels. F. Phillips, 1706.—4. In cost

31. Aglass-makers' tool for cutting off the necks of glass vessels. E. Phillips, 1706.—4. In anat., a circle; a ring: especially applied to vascular structures.—5. The head-band of a miter. Since miters in the niddle ages were commonly made of stuff, either embroidered or plain, and not stiffened in any other way than by a lining of buckram or similar material, the circulus was an important feature; in very rich miters it becomes the auriphrigium.—Circulus articuli vasculosus, the vascular circle of a joint; the vascular border of the synovial membrane about an articular cartilage.—Circulus cephalicus (cephalic circle), in ichth., the arterial circle formed beneath the base of the skull.

The anterior branchial vein gives off, at its dorsal termination, a considerable carotid trunk, which passes forward under the base of the skull; and this is united with its fellow by a transverse branch—so that a complete arterial circle, the circulus cephalicus, is formed.

\*\*Ringley Anat. Vert., p. 140.\*\*

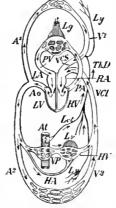
Circulus in arguendo.

\*\*Same as argument in a circle.\*\*

Circulus in arguendo. Same as argument in a circle. See circle, n., 10.—Circulus in definitendo. Same as circle in definition (which see, under circle).—Circulus major, circulus minor, the greater and lesser vascular rings around the pupil of the eye.—Circulus tonsillaris, a plexus of small branches of the glossopharyngeal nerve over the tossil.—Circulus venous, a venous vascular ring around the base of the nipple of the mammary gland.—Circulus Willisit, the circle of Willis (which see, under circle).

Circum. [= F. circom., circon., circum.—Sp. circum., circum.—Pg. circum.—circum.—Circum.—Sp. circum., circum.—circu., circum.—circum.—circum.—circum.—circum.—circum.—circum.—circum.—con. circum.—dv. and prep., around, about, orig. acc. of circus, a circle, ring: seo circus and cir-

acc. of circus, a circle, ring: see circus and circle. Cf. G. rings, around (\langle ring = E. ring1), and E. around, round2, adv. and prep.] A pre-



fix of Latin origin, meaning 'round about,' 'in a circle,' 'on all sides': frequent in compounds taken from the Latin, or formed in English or other modern tongues. Many such compounds are merely occasional. Only the principal ones are entered in this dictionary.

circumaggeration† (sér-kum-aj-e-rā'shon), n.

[< L. as if \*circumaggeratio, n-), < circumaggerare, pp. circumaggeratio, heap up around, < circum, around, + aggerare, heap, < agger, heap: see agger.] A heaping up round about.

circumagitate (sér-kum-aj'i-tāt), v. t. [< circum- + agitate.] To agitate or move about on all sides or in all directions. [Rare.]

God hath . . . given to every one of his appointed of-

God hath . . . given to every one of his appointed officers a portion of the flery matter to circumagitate and roll.

Jer. Taylor, Sermona, iii, 177 (Ord MS.).

circumagitation (sér-kum-aj-i-tā'shon), n. [< circumagitate: see -ation.] The act of circum-agitating; the state or condition of being cir-cumagitated. [Rare.]

A visible eireumagitation of a white anowy aubstance. Gregory, Econ. of Nature, i. 139 (Ord MS.).

Gregory, Econ. of Nature, i. 139 (Ord Ms.).

circumambagious (ser "kum-am-bā'jus), a. [<br/>
L. circum, around, + ambagcs: see ambagc.]<br/>
Indirect; not going straight to the point; roundabout. Southey. [Rare.]<br/>
circumambiency (ser-kum-am'bi-en-si), n. [<br/>
circumambient: see -ency.] The state or quality of being circumambient; the act of surrounding or encompassing.

Ice receiveth its figure according unto . . . the circumambiency which conformeth it.

Sir T. Browne, Vulg. Err., ii. 1.

circumambient (ser-kum-am'bi-ent), a. [< circum-+ ambient. Cf. It. circumambiente.] Surrounding; encompassing; inclosing or being
on all sides: specifically applied, in entom., to circumambient (ser-kum-am'bi-ent), a. [< circum-t ambient. Cf. It. circumambiente.] Surrounding; encompassing; inclosing or being on all sides: specifically applied, in entom., to the pronotum when the anterior angles are elongated in curved processes which form a circle above the head, overlapping in front.

The circumambient air. Howell, Letters, I. l. 28.

The circumambient heaven. Armstrong, Art of Preserving Health, iii.

circumambulate (ser-kum-am'bū-lāt), r.; pret. and pp. circumambulated, ppr. circumambulatus, pp. of circumambulatus, pp. of circumambulare, walk around, \( \( \) L. circum, around, \( + \) ambulare, walk: see ambulate. \( \) I. intrans. To walk round or about.

Persons that circumambulated with their box and needles. Wood, Athenæ Oxon.

II. trans. To go round; search through.

Why should he circumambulate the vocabulary for anther couplet?

Seward, Letters, I. 345.

circumambulation (ser-kum-am-bū-lā'shon), n. [(circumambulate: see -ation.] The act of circumambulating or walking round or about.

A perambulation and circumambulation of the terraqueous Globe.

Carlyle, Sartor Resartus, p. 103.

Passing into the mosque, he should repair to the "Black Stone," touch it with his right hand, kiss it, and commence his circumambulation. R. F. Burton, El-Medinah, p. 407.

circumambulator (sêr-kum-am'bū-lā-tor), n. [< circumambulate + -or.] One who circumambulates or walks about.

Still he was determined to obtain the palm of being the first circumambulator of the earth.

Jefferson, Correspondence, II. 162.

circumanal (ser-kum-a'nal), a. [< L. circum, about, + anus, anus, + -al.] Situated about the anus; periproctous.

circumarea (sér-kum-ā'rē-ā), n. [< L. circum, about, around, + area, area.] In math., the area of a circumscribed circle.

circumbendibus (ser-kum-ben'di-bus), n. [(
L. circum, around, + E. bend, jocularly treated
as if it were Latin, and put in the form of a
dative or ablative plural (case-suffix -ibus).] A
roundabout way; a circumlocution. [Jocose.]

The periphrasis, which the moderns call the circumben-dibus.

Martinus Scriblerus.

I then introduced them to the gibbet on lleavy-Tree Heath; and from that, with a circumbendibus, I fairly lodged them in the horse-pond at the bottom of the garden.

Goldsmith, She Stoops to Conquer, v.

If you have no foundation of knowledge, or habit of thought, to work upon, what chance have you of persuading a hungry man that a capitalist is not a thief "with a circumbendibus"?

Huxley, Lay Sermons, p. 37.

circumbendibus"?

Circumcellion (ser-kum-sel'ion), n.; pl. Circumcellions, Circumcelliones (-ionz, -sel-i-ō'nēz). [= F. Circoncellion, < LL. Circumcellio(n-), < L. circum, around, + cella, cell; also called in ML. Circulio, old, Circulio (n-), Circillio(n-), as if directly < L. circulus, dim. of circulus (> ML. Circulio), a circle: see circle and circulus.]

1. One of a party of Donatists in northern Africa, chiefly peasants,

cause they wandered about in bands from place cause they wandered about in bands from place to place. They persistently courted death, wantonly insulting pagana and challenging all they met to kill them, looking upon such a death as a martyrdom. They supported themselves by plunder, and committed so many acts of violence, aggravated by their religious differences from the orthodox, that soldiery often had to be employed against them. They were not entirely extinct till about the close of the fifth century.

If I take this ring with me, some of Heraclian's Circum-cellions will assuredly knock my brains out for the sake of it. Kingsley, Hypatia, viii.

2. In the fourth and succeeding centuries, in various places, a vagabond monk, acknowledging no regularly constituted ecclesiastical au-

circumcenter (ser'kum-sen"ter), n. cum, about, around, + centrum, center.] In math., the center of a circumscribed circle. Thus, the circumcenter of a triangle is the cen-

circumcentral (ser-kum-sen'tral), a. [As circumcenter+-al.] In math.: (a) Situated about or directed toward a common center. (b) Related to the center of a circumscribed circle. circumcidet (ser'kum-sīd), v. t. [< ME. eireum-eiden, -siden (Wyclif), = Pr. eireumeir = F. eir-coneire = Sp. eireuneidar = Pg. eireumeidar = It. circoncidere, \( \) L. circumcidere: see circumcise.] To circumcise.

There was oure Lord circumcyded.

Mandeville, Travels, p. 86.

a circumseried circle.

circumcise (ser'kum-sīz), v. t.; pret. and pp.
circumcised, ppr. circumcising. [< ME. circumcisen, -sisen, < L. circumcisus, pp. of circumcidere (> E. circumcide), cut around, cut off, < cireum, around, + cædere, cut.] Literally, to cut round about; specifically, to perform the act or rite of circumcision on: as, to circumcise a child; also occasionally in Scripture, metaphorically, to purify from siu.

Kest askes [ashes] on thaire [fig-trees'] circumcised roote. Palladius, Husbondrie (E. E. T. S.), p. 125.

Circumcise yourselves to the Lord, and take away the foreskins of your heart, ye men of Judah and inhabitants of Jernsalem.

In whom also ye are circumcised with the circumcision made without hands, in putting off the body of the sins of the flesh by the circumcision of Christ.

Col. ii. 11.

circumcised (ser'kum-sizd), p. a. [Pp. of circumcise, v.] 1. Having been subjected to the rite or operation of circumcision; by extension, Jewish.—2. In lichenology, divided from the thallus by a distinct fissure: applied to an apothecium.

circumciser (ser'kum-sī-zer), n. One who performs circumcision.

Having gained a competent skill and experience, they set up for *circumcisers*.

L. Addison, State of the Jews, p. 61.

circumcision (ser-kum-sizh'ou), n. [<br/>
ME. circumcisionn, -cisiun, -sicion = F. circoncision = Pr. circumcisio = Sp. circumcision = Pg. circum-Fr. circumcisio = Sp. circumcision = Fg. circumcisio = It. circumcisione, \( \) \( \) L. circumcisio(n-), \( \) L. circumcidere: see circumcise. \( \) 1. The act of circumcising, or cutting off the foreskin or prepuce of males, or the performance of an analysis. ogous operation on females, as a religious rite, or in accordance with a custom founded on bethe prophylactic value of the operation. The circumcision of males is recorded in the Old Testament as divinely enjoined on Abraham and his deacendants, and is required by the Mosaic law. It is still practised among the Jews, the Christians of Abyssinia, the Mohammedans, and a number of seni-barbarous tribcs.

imedans, and a number of con...

A race . . .

Like to themselves, distinguishable scarce
From Gentiles, but by circumcision vain.

Milton, P. R., ili. 425.

2. As metaphorically used in Scripture, spiritual purification.

He is a Jew, which is one inwardly; and circumcision is that of the heart, in the spirit, and not in the letter; whose praise is not of men, but of God.

Rom. ii. 29.

3. Eccles., in the Roman Catholic, Greek, and Anglican churches, a festival observed on the octave of Christmas day (that is, the first day of January), in honor of the circumcision of Christ.—The circumcision, in the Scriptures: (a) The llebrew nation.

They that were of the circumcision contended with him [Peter].

Acts xi. 2.

(b) Those spiritually purified and elevated.

We are the circumcision, which worship God in the spirit, . . and have no confidence in the flesh. Phil. iii. 3,

in the fourth and fifth centuries: so called be-circumclusion (ser-kum-klö'zhon), n. [< L. as if \*circumclusion(n-), < circumcluderc, pp. circumclusus, inclose on all sides, < circum, around, + clauderc, cludere, close: see close<sup>1</sup>.] The act of inclosing on all sides.

inclosing on all sides.

circumcone (ser' kum-kon), n. [( L. circum, about, around, + conus, a cone.] In math., a surface, the locus of tangents through a fixed point to a given surface. The locus is said to be a circumcone of the latter surface.

circumconic (ser-kum-kon'ik), n. [( circum-+ cories)]

circumconic (ser-kum-kon'ık), n. [< circum-tconic.] In math., a circumseribing conic.
circumcubic (ser-kum-kū'bik), n. [< circum-tcubic.] In math., a circumseribing cubic.
circumcursation (ser kum-ker-sā'shon), n.
[< L. as if \*circumcursatio(n-), < circumcursare,
pp. circumcursatus, run about, < circum, about,
t- cursare, freq. of currere, pp. cursus, run: see
course.] 1. The act of running about.—2.
Rambling language. [Rare.]

Rambling language. [Rare.]

The address ... was but a factions circumcursation.

Barrow, The Pope's Supremacy.

circumdatet, v. t. [< L. eircumdatus, pp. of

circumdare, put around, surround, < circum,

around, + dare, put: see date1.] To compass

about. Coles, 1717.

circumdatet, a. [= It. circondato, < L. circumdatus, pp.: see the verb.] Surrounded.

O pleasannt olyne with grace circumdate!

O lemyng lawmpe, in light passyng nature!

How greately is thy name glorificate!

Political Poems, etc. (ed. Funnivall), p. 82.

circumdenudation (ser-kum-de-nū-dā'shon), circumdenudation (sér-kum-dē-nū-dā'shon), n. [\( \) circum- + denudation. ] In geol., erosion of such a character that isolated hills are left as the result of the denuding or erosive action. Such eminences usually owe their origin to the fact that the material of which they are composed is harder and better able to withstand the action of the weather than that of the strata by which they were originally surrounded. [Little used.]

circumduce (sér-kum-dūs'), v. t.; pret. and pp. circumduced, ppr. circumducing. [\( \) L. circumducere: see circumduct. ] In Scots law, same as circumduct. 4.

as circumduct, 4. as circumduct, 4.
circumduct (ser-kum-dukt'), v. t. [\lambda L. circumductus, pp. of circumducere, lead around, \lambda circum, around, + ducere, lead: see duct.] 1.
To lead around or about. Specifically—2. In anat., to move (a limb) around an imaginary axis in such manner that it describes a conical

axis in such manner that it describes a conical figure, the distal extremity moving in a circle while the proximal extremity is fixed.

A limb is . . . circumducted when it is made to describe a conical surface by rotation round an imaginary axis.

Huxtey and Younans, Physiol., § 216.

3. In old Eng. law, to contravene; nullify. Ayliffe.—4. In Scots law, to declare (the term for leading a proof) elapsed: as, the judge circumducted the term. Also circumduce.

circumduction (sèr-kum-duk'shon), n. [= F. circonduction, now circumduction, < L. circumductio(n-), < circumducere, lead around: see circumduct.]

By long circumduction perhaps any truth may be derived from any other truth.

Hooker.

2. In anat., the act of circumducting a limb.

2. In anat., the act of circumducting a limb. 2. In anat., the act of circumducting a limb. See circumduct, 2.—3. In old Eng. law, an annulling; cancelation. Ayliffe.—Circumduction of the term, in Scots law, the sentence of a judge, declaring the time clapsed for leading a proof or doing some other judicial act, and precluding the party from bringing forward any further evidence.

circumductory (ser-kum-duk'tō-ri), a. [< circumduct + -ory.] Of or pertaining to circumduction: as, circumductory movements of the

duction: as, circumductory movements of the

circumesophageal (ser-kum-ē-sō-fā'jē-al), a. [〈 L. circum, around, + NL. asophagus, esophagus, + -al.] Surrounding the esophagus. Also spelled circumæsophageal.

The circum-æsophageal commissures prove that the ven-tral gauglia have become more dorsal in position. Gegenbaur, Comp. Anat. (trans.), p. 349.

Gegenbaur, Comp. Anat. (trans.), p. 349.

Circumesophageal nerves, those nerves which surround the gullet in many invertebrates, entering into the composition of the esophageal ring.—Circumesophageal plate, in holothurians, as the genus Synapta, one of the numerous calcareous pieces which form a hard ring around the gullet, into some of which the longitudinal muscles of the perisone are inserted, and through notches or perforations of which pass the ambulacral nerves from the circumesophageal ring. See cut under Synapta.—Circumesophageal ring, the nervous collar, composed of certain ganglia and their commissures, which surrounds the gullet of many invertebrates, as mollusks, arthropods, etc. Often called simply esophageal ring.

Circumfert (sèr-kum-fèr'), v. t. [< L. circumferre, bear around: see circumferent.] To limit; keep within bounds.

keep within bounds.

In philosophy, the contemplations of man do either penetrate unto God, or are circumferred to nature, or are reflected or reverted upon himself.

Bacon.

circumference (sér-kum'fe-rens), n. [\langle ME. circumference, \langle OF. circonference, F. eireonfé-rence = Pr. circumferensa = Sp. circumferencia Proceed a conference of the electron ference of the el plane curvilinear figure; a periphery: as, the circumference of a circle or an ellipse. The cireumference of a sphere is that of a great circle of the sphere.

The hubble, being looked on by the light of the clouds reflected from it, seemed red at its apparent circumference.

Newton, Opticks.

Hence—2. Loosely, any bounding line: as, the circumference of a city.—3. The space included in a circle; anything circular in form. [Rare.]

rele; anything circular in ...

His ponderous shield ...

Behind him cast; the broad circumference
Hung on his shoulders like the moon.

Milton, P. L., 1, 286.

4t. A going about; circumlocution. [Rare.] Come, we spend time in a vain circumference.

B. Jonson, Case is Altered, iv. 3.

circumference: (ser-kum'fe-rens), v. t. [< circumference, n.] To include in a circular or spherical space.

Nor is the vigour of this great body included onely in itself, or circumferenced by its surface.

Sir T. Browne, Vulg. Err., il. 2.

circumferent (ser-kum'fe-rent), a. [< L. eircumfercn(t-)s, ppr. of circumferre, carry or move around,  $\langle circum, around, + ferre = Gr.$   $\phi \epsilon \rho \epsilon \nu = E. b car^{1}$ .] Surrounding; encircling; specifically, of or pertaining to a circumference.

This is soft and pliant to your arm In a circumferent flexure. Chapman, Gentleman Usher, Iv. 1.

The round year
In her circumferent arms will fold us all.
Middleton and Rowley, World Tost at Tennis, Ind.

To bring out the general perfectness of the great curve and circumferent stateliness of the whole tree.

Ruskin, Elem. of Drawing, p. 195.

circumferential (ser-kum-fe-ren'shal), a. [= Sp. circumferencial = It. eirconferenciale, < ML. \*circumferentials (in neut. circumferentiale, cireumference; ef. circumferentialiter, adv.), \ LL. eircumferentia, circumference: see circumference, n.] 1. Relating or pertaining to the circumference; situated in the circumference;

In many tomposite and Umbellifers, and in some other plants, the circumferential flowers have their corollas much more developed than those of the centre.

Darwin, Origin of Species, p. 129.

The spaces between the rays are in great part filled up by the circumferential network.

W. B. Carpenter, Micros., § 502.

A circumferential velocity of 24 feet per minute. Sci. Amer., LIV. 22.

2. Indirect; eircuitous.

He preferred death in a direct line before a circumfer-ential passage thereunto. Fuller, Worthles, III. 406.

Circumferential cartilage. See cartilage, circumferentially (ser-kum-fe-ren'shal-i), adv. Iu a circumferential manner; around, in, or as regards the circumference.

regards the circumference.

In some of the earlier patterns of Siemens' machines the cores of the drum are of wood, overspin with from wire circumferentially before receiving the longitudinal windings. S. P. Thempson, Dynamo-Elect. Mach., p. 134.

Circumferentially corrugated wrought from and steel tubes.

London Engineer, Dec. 31, 1886.

circumferentor (ser-kum-fe-ren'tor), n. [Irreg. \( \) circumferent + -or. \] 1. An instrument used by surveyors for taking angles. It consists of a graduated brass circle and an index, all of one piece, and carrying a magnetic needle suspended above the center of the circle. The index being directed to an object, the angle which it makes with the magnetic meridian is noted. The index is then directed to the second object and the angle it makes with the same meridian observed in like manner. The difference or sum (as the case may be) of the two observed angles gives the angle between the two objects. Brande and Cex. Also called circumventor and land-compass.

A device for measuring the length of the tire of a wheel, consisting of a wheel of known circumference, which is rolled over the tire.

circumference, which is rolled over the tire.
circumflant (sér'kum-flant), a. [<br/>
L. circum-flant), a. [<br/>
L. circum-flant arc, blow around, <br/>
eircum, around, + flare = E. blow¹.] Blowing around: as, "eircumflant air," Evelyn.
circumflect (sér-kum-flekt'), v. t. [= It. circon-flettere, < L. circumflectere, bend around, < circum, around, + flectere, bend see flexion.] 1.
To bend around.—2. To place the circumflex accent on; circumflex.
circumflection, circumflexion (sér-kum-flek'-shon), n. [= Pg. circumflexão = It. circonfles-

sione, \(\) LL. circumflexio(n-), \(\) L. circumflectere, pp. circumflexus, bend around: see circumflect.]

1. The act of circumflecting. (a) The act of bending into a curved form, or of bending around something else. (b) The act of marking with the circumflex accent.

2. A turning; a winding about; a circuity.

To go hy his power and omniscience, is a far quicker way than by the *circumflections* of Nature and second causes.

Feltham, Itesolves, ii. 33.

circumflex (sér'kum-fleks), a. and n. [= G. Dan. Sw. circumflex = F. circonflex = Pr. eirenflee = Sp. circunflejo = Pg. eireumflexo = It. eirenflesso, < L. eireumflexus, bent round, pp. of eireumflecterc: see circumfleet.] I. a. 1t. Moved or turned round. Swift. [Rare.]—2. Curved; winding about: used in anatomy in the specific description of services.] I. as if "circumgestation (sér\*kum-jes-tā'shon), n. [< L. as if "circumgestation", < circumgestate, pp. the specific description of several parts. See below.—3. Pronounced with or indicating the below.—3. Pronounced with or indicating the tone called circumflex.—4. Marked with the accentual sign designating such pronunciation.—Circumflex artery. (a) of the arm, one of two branches, anterior and posterior, of the axillary artery, which wind round the neck of the humerus. (b) of the thigh, one of two branches, anterior and posterior, of the profunda femoris artery, aupplying muscles of the thigh.—Circumflex litac artery. See iilac!.—Circumflex muscle of the palate. Same as circumflexus, (a).—Circumflex nerve, the axillary nerve, a branch of the posterior cord of the brachial plexus, arising in common with the musculospiral nerve, supplying muscles and other parts about the shoulder. about the shoulder.

II. n. 1. A certain accent or tone of voice grave tone within the same syllable. This tone is recognized as belonging to certain syllables in Greek, in Latin, and in Sanskrit; in the first two languages it is limited to long vowels.

It is theoretically made by combining the sign for acute tone and that for grave, and has various forms, as ^, or

The same mark  $(\land, \smallfrown, \sim)$  used as the sign of a leng vowel in certain languages, and as a diacritical mark in phonetic notation.—4. In clocution, a combined rising and falling or falling and rising inflection on a word or syllable,

to express surprise, mockery, etc.

circumflex (ser'kum-fleks), v. t. [< circumflex, n.] 1. To pronounce with the accent or intenation called the circumflex.—2. To mark or designate with the sign of such accentuation.

circumflexion, n. See eircumflection.
circumflexus (sér-kum-flek'sus), n. [NL., < L.
circumflexus, bent around: see circumflex, a.]
In anat.: (a) The tensor palati, a muscle of the
palate which serves to stretch it; the eircum-

palate which serves to stretch it; the eircumflex musclo of the palate. (b) The circumflex nerve (which see, under circumflex).

circumfluence (ser-kum'flö-ens), n. [< circumfluent (see -enec); = Pg. circumfluencia = lt. eirconfluenza.] A flowing around on all sides; an inclosure as by water.

circumfluent (ser-kum'flö-ent), a. [= Pg. circumfluente, < L. circumfluen(t-)s, ppr. of circumfluence, flow around, < circum, around, + fluere, flow.] Flowing around; surreunding as a fluid.

The deep circumfuent waves. Pope, Odyssey, i. 230. circumfluous (ser-kum'flö-us), a. [< L. eir-cumfluus, flowing around, < eircumfluere, flow around: see eircumfluent.] Flowing around; encompassing as a fluid; circumfluent.

neompassing as a nace,
Built on circumfuous waters calm.
Milton, P. L., vii. 270.

Love scooped this best, and with soft motion Piloted it round the circumfluous ocean. Shelley, Witch of Atlas, xxxiii.

circumforanean (ser / kum - fo - ra ' ne - an), a. Same as circumforqueous.

circumforaneous (ser kum-fō-rā'nē-us), a. Pg. eircumforaneous (ser kum-19-ra ne-us), a. [=
Pg. eircumforaneous, about
the market-place, \( \) circum, about, \( + \) forum,
market-place: see forum.] Going about, as
from market-place to market-place; walking
or wandering from house to house; vagrant; vagabond.

Not borrowed from circumforaneous rogues and gipsies, Burton, Anat. of Mel., p. 58.

circumfulgent (ser-kum-ful'jent), a. [< L. circumfulgen(t-)s, ppr. of eireumfulgerc (> It. circonfulgere), shine around, < eircum, around, +

conjudere), shine around, \(\chi\) ercum, around, \(\phi\) fulgere, shine: see fulgent.\(\) Shining around; shining widely.

circumfuse (ser-kum-fūz'), \(\var{v}\). t.; pret. and ppeircumfused, ppr. circumfusing. \(\[(\(\text{L}\)\) circumfusus, pp. of circumfundere, \(\text{Circum}\), around, \(\phi\) fundere, pour: see fuse.\(\)\(\) To pour around; spread about; suffuse.

Appeared a face all circumfused with light.

B. Jonson, Masque of Blackness.

Even forms and substances are circumfused By that transparent veil [poesy] with light divine. Wordsworth, Prelude, v.

circumfusile (ser-kum-fū'zil), a. [< L. eircum, around, + fusilis, fusile. Cf. eircumfuse.] Capable of being poured or spread around. [Rare.]

Artist divine, whose skilful hands infold
The victim's horn with circumfasile gold.

Pope, Odyssey, iil. 541.

spreading around; the state of being poured around. Swift.

circumgestation (ser'kum-jes-tā'shon), n. [<
L. as if \*circumgestatio(n-), < circumgestare, pp.
circumgestatus, carry around, < circum, around, + gestare, freq. of gerere, earry.] The act of earrying around or about.

Circumgestation of the cucharist.

Jer. Taylor, Diss. from Popery, i. § 11.

circumgyrate (ser-kum-jī'rāt), v.; pret. and pp. eircumgyrated, ppr. circumgyrating. [< ML. eircumgyratus, pp. of circumgyratrare, -girare, turn around: see eircumgyre, and cf. gyrate.] I. trans. To cause to roll or turn round.

 $\begin{tabular}{ll} Vessels curled, circumgy rated, and complicated together.\\ Ray, Works of Creation. \end{tabular}$ 

II. intrans. To roll or turn round; revolve. in the utterance of a syllable, consisting in a circumgyration (ser kum-ji-ra shon), n. [</ri>
higher or acute tone followed by a lower or circumgyrate: see -ation.] The act of circumgyrate. gyrating; rolling or revolving.

The heavenly bodies are said to delight in movement and circumgyration.

Howell, Foreign Travel, p. 11.

thed to long vowels.

The sign used to mark a vowel so accented. circumgyratory (ser-kum-ji'ra-tō-ri), a. [la theoretically made by combining the sign for acute eincumgyrate + -ory.] Revolving; rotatory; and that for grave, and has various forms, as \( \chi\_0 \) or turning over and over.

That functionary, however, had not failed, during his circumgyratory movements, to bestow a thought upon the important object of securing the epistle. Poe, Tales, I. 5.

circumgyret (ser-kum-jīr'), v. i. [< ML. circumgyrare, -girare, < L. eircum, around, + gyrare, turn around: see gyre, v., and ef. eircumgyrate.] To circumgyrate; move circuitously.

A sweet river, which after 20 miles circumgyring, or playing to and iro, discharges itself into the ocean.

Sir T. Herbert, Travels, p. 43.

circumincession (ser kum-in-sesh on), n. [ $\langle$  ML. circumincessio(n-),  $\langle$  L. circum, around, + incessus, a going, a walking,  $\langle$  incedere, pp. incessus, go unto or against,  $\langle$  in, unto, + cedere, go: see cession, and ef. incession.] In theol., the reciprocal existence in one another of the circumincession (ser kum-in-sesh on), n. three persons in the Godhead.

A callow student of theology confesses that he is fairly gravelled by the hypostatic circuminession.

F. Hall, Mod. Eng., p. 38.

circuminsular (ser-kum-in'sū-lār), a. [〈 L. circum, around, + insula, island (see islet), + -ar³.] Surrounding an island; specifically, in anat, surrounding the so-called island of Reil

circumition (ser-kum-ish'on), n. [< L. circumitio(n-), circuitio(n-), a going around: see circuition.] A going about; the act of going round. Bailey.

round. Bauey.

circumjacence, circumjacency (ser-kum-jā'sens, -sen-si), n. [< circumjacent: see -ence,
-ency.] 1. The state or condition of being circumjacent.—2. That which is circumjacent.

All the mongrel curs of the circumjacencies yelp, yelp, yelp, at their heels. Richardson, Clarissa Harlowe, lv. 16.

circumjacent (ser-kum-jā'sent), a. [= F. eir-conjucent = Pg. eircumjacente, < L. circumjacen(t-)s, ppr. of circumjacere, lie around, < circum, around, + jacere, lie.] Lying about; bordering on order side dering on every side.

We had an entire prospect of yo whole citty, which lyes in shape of a theatre upon the sea brinke, with all the circumjacent islands.

Evelyn, Diary, Jan. 31, 1645.

The Euxine . . . made dreadful havoe en the circum-A. Drummond, Travels through Germany, p. 132.

A large extent of circumjacent country . . . was annexed to each city.

Prescott, Ferd. and Isa., Int.

circumjovial (ser-kum-jo'vi-al), a. and n. [< L. eireum, around, + Jovis, gen. of Jupiter (see Jove, jovial), + -al.] I. a. Surrounding or moving about the planet Jupiter.

II. n. One of the planet Jupiter's moons or

11. n. One of the planet Jupiter's moons or satellites. Derham.
circumligation (ser kum-li-gā'shon), n. [< L. as if \*circumligatio(n-), < circumligate, pp. circumligatus, bind around, < circum, around, + ligare, bind.] 1. A binding or tying about. E. Phillips, 1706.—2. The bond with which anything is encompassed. Johnson.

circumlittoral (ser-kum-lit'o-ral), a. [< L. circum, around, + litus (litor-), shore, adj. litoralis (incorrectly littus, littoralis): see littoral.] Adjacent to the shore-line; extending along the shore: specifically applied to one of the zones into which some naturalists have divided the sea-bottom according to the depth of water covering each. In regard to depth the circumlittoral is the fourth zone, reckoning from the deepest or abyssal. circumlocution (ser kum-lō-kū'shon), n. [= OF. circonloquation, F. circonlocution = Pr. circumlicumling from the deepest or abyssal.

CIT. Circomoquation, T. Circomocution = T1. Circomocutio = Sp. circumloeucion = Pg. circumloeucion = It. circomocuzione, ζ L. circumlocutio(n-) (tr. Gr. περίφρασις, periphrasis), ζ (LL.) circumloqui, speak roundabout, use circumlocution, ζ circum, around, + loqui, speak: see locution.] A roundabout way of speaking; an indirect production of circumstance and contractive contractions of circumstance. indirect mode of statement; particularly, a studied indirectness or evasiveness of lan-guage in speaking or writing.

A maker [of verses] will seeme to vse circumtocution to set forth any thing pleasantly and figuratively, yet no lesse plaine to a ripe reader, then if it were named expresly.

Puttenham, Arte of Eng. Poesie, p. 162.

I much prefer the plain Billingsgate way of calling names, because it would save abundance of time, lost by circumlocution.

circumlocution.

Swift.

The circumlocutions which are substituted for technical phrases are clear, neat, and exact.

Macaulay, Dryden.

Circumlocution Office, a name need by Dickens in "Little Dorrit" as that of a department of government, to ridicule roundabout official methods and the resulting delays.

The Circumlocution Office is there said to be the chief of "public departments, in the art of perceiving how not to do it." Hence the phrase (with or without capitals) is often applied to official methods that seem indirect or unnecessarily slow. = Syn. Periphrasis, etc. See pleonasm.

circumlocutional (sèr'kum-lō-kū'shon-al). a.

circumlocutional (ser kum-lo-kū shon-al), a. [( circumlocution + -al.] Characterized by circumlocution; circuitous or indirect in lan-

guage; periphrastic.
circumlocutionary (ser\*kum-lō-kū'shon-ā-ri),
a. [\( \) circumlocution + -ary. ] Circumlocutional; roundabout; periphrastic.

The fashionable rhetoric of philosophical liberalism is as incomprehensible to him [the Russian peasant] as the flowery circumlocutionary style of an Oriental scribe would be to a keen city merchant.

D. M. Wallace, Russia, p. 500.

Circumlocutionary euphemisms for things which, though natural, are rarely named.  $T.\ Imman$ , Symbolism, Int., p. xiii.

circumlocutionist (sėr $^{\prime\prime}$ kum-lộ-kũ $^{\prime}$ shọn-ist), n. [\lambda circumlocutionst (ser kun-iq-ku shon-ist), n. [\lambda circumlocution + -ist.] One who uses circumlocution; a roundabout, indirect, or evasive talker. Gentleman's Magazine. [Rare.] circumlocutionize (ser kum-iq-kū'shon-iz), v. i. [\lambda circumlocution + -ize.] To use circumlocution the circumlocution is a serious circumlocution in the circumlocution is a serious circumlocution circumlocution circumlocution circumlocution circumlocu

tion. [Rare.]

If we want to say, "It was clearly meant as an insult, but he didn't choose to relever it," we must circumlocutionize with four extra words—"to take any notice of it," or at least with two—"to take it up."

N. and Q., 7th zer., I. 450.

circumlocutory (ser-kum-lok'ū-tō-ri), a. [As circumlocut(ion) + -ory.] Exhibiting circumlocution; periphrastic.

A diffused and circumlocutory manner of expressing a ommon idea.

Martinus Scriblerus. common idea.

circummeridian (sėr"kum-mę̃-rid'i-au), a. [< eireum- + meridian.] Situated near or about the meridian; relating to what is near the me-

On the 23d [of October, 1871], circum-meridian observa-tions of Jupiter were made. C. F. Hall, Polar Exp. (1876), p. 168.

circummigration (sėr/kum-mī-grā/shon), n. [< eircum + migration.] The act of wandering about; migration from place to place. [Rare.]

Till in their ever-widening progress, and round of unconscions circummigration, they distribute the seeds of harmony over half a parish.

\*\*Lamb\*, Elia.\*\*

circummure (ser-kum-mūr'), v. t.; pret. and pp. around, + LL. murare, pp. muratus, wall: see mure, v. Cf. Pg. circummurado, pp.] To wall about; encompass with a wall. [Rare.]

He hath a garden circummur'd with brick. Shak., M. for M., iv. 1

circumnavigable (ser-kum-nav'i-ga-bl), a. [<br/>circumnavigate, after navigable. Cf. Pg. circumnavegavel.] Capable of being circumnavigated or sailed round: as, the earth is circumnavi-

circumlition (ser-kum-lish'on), n. [\langle L. circumlitio(n-), a smearing over, \(\circ\) circumlition, as mearing over, \(\circ\) circumlitius, smear, stick, or spread all over, \(\circ\) circum, around, + \(\line\) linere, smear: see \(\line\) linent. [\langle L. \(\circ\) circumnavigated, ppr. circumnav and pp. circumnavigated, ppr. circumnavigating. [< L. circumnavigatus, pp. of circumnavigating. [< L. circumnavigatus, pp. of circumnavigating. (> Pg. circumnavegar), sail around, < circum, around, + navigare, sail: see navigate.] To sail round; pass round by water: as, to circumnavigate the globe.

Having circumnavigated the whole earth.

Fuller, Worthies, Suffolk.

circumnavigation (ser-kum-nav-i-ga'shon), n. [= F. circonnavigation, now circumnavigation, = Sp. circunnavigacion = Pg. circumnavegação = Sp. circumacegacion = Fg. circumacegacio = It. circonnavigazione, < NL. \*circumnaviga-tio(n-), < L. circumavigare, circumnavigate: see circumnavigate.] The act of sailing round the earth, or any bedy of land or water. circumnavigator (ser-kum-nav'i-gā-tor), n. [=

Pg. circumnavegador, < NL. \*circumnavigator: see circumnavigate, and cf. navigator.] One who circumnavigates or sails round a body of land or water: generally applied to one who has sailed round the globe.

Magellan's honour of being the first circumnavigator has een disputed in favour of the brave Sir Francis Drake.

Guthrie, Gram. of Geog.

circumnuclear (ser-kum-nū'klē-ar), a. [ $\langle$  L. circum, around, + nucleus, a nut, kernel (nucleus), + - $ar^3$ .] Surrounding a nucleus.

The independent expulsion of a more or less considerable mass of circumnuclear protoplasm.

Micros. Science, XXVI. 594.

circumnutate (ser-kum-nū'tāt), v. i.; pret. and pp. circumnutated, ppr. circumnutating. [< I. circum, around, + nutatus, pp. of nutare, nod, freq. of \*nuere, nod: see nutant.] To nod or turn about; specifically, in bot., to move about in a more or less circular or elliptical path: said of the apex of a stem and of other organs of a plant. See circumnutation.

It will be shown that apparently every growing part of every plant is continually circumnutating, though often on a small scale. Darwin, Movement in Plants, Int., p. 3.

circumnutation (ser kum-nū-tā'shon), n. circumnutate: see -ation.] A nodding or inclining round about; specifically, in bot., the continuous motion of some part of a plant, as the apex of the stem, a tendril, etc., in which it describes irregular elliptical or circular figures. While describing such figures, the apex often travels in a zigzag line, or makes small subordinate loops or triangles of motion.

On the whole, we may at present conclude that increased growth first on one side, and then on the other, is a secondary effect, and that the increased turgescence of the cells, together with the extensibility of their walls, is the primary cause of the movement of circumnutation.

Darwin, Movement in Plants, Int., p. 2.

circumocular (ser-kum-ok'ū-lūr), a. [〈 L. circum, about, + oculus, eye, + -ar².] Surrounding the eye; orbital: as, circumocular

circumœsophageal, a. See circumesophageal. circumoral (ser-kum-ō'ral), a. [< L. circum, around, + os (or-), mouth, + -al.] Surrounding the mouth; situated about the mouth.

In the Crinoïda the circumoral suckers acquire the function of tentacles. Gegenbaur, Comp. Anat. (trans.), p. 200. circumscribed effective eigenment of the circumscribed (ser-kum-skriba-ol), a. [Circumscribed effective eigenment of the circumscribed effective eigenment effective eigenment effective eigenment eige

circumpentagon (ser-kum-pen'ta-gon), n. [<a href="mailto:circum-+pentagon">circum-+pentagon</a>.] A circumseribed penta-

circumplexion; (ser-kum-plek'shon), n. [ $\langle L$ . eireumplexus, pp. of circumplectere, dep. circumplecti, clasp around, < circum, around, + plectere, pleeti, bend, turn: see plerus. ] 1. A folding round.—2. Something folded or twined about; a cincture; a girdle.

It was after his fall that he [man] made himself a fig-leaf circumplexion. Feltham, Resolves, ii. 53.

3. An entaugling circumstance; a complication; an embarrassing surrounding.

Circumplexions and environments.

Holland, tr. of Plutarch, p. 827. circumplication (ser/kum-pli-kā/shon), n. [< L. as if \*circumplicatio(n-), < circumplicare, pp. circumplicatus, wind or fold around, < circum, around, + plicare, fold: see ply, and ef. complication.] A folding, rolling, or winding about; the state of being inwrapped. E. Phillips, 1706. [Rare.]

circumpolar (ser-kum-pō'lär), a. [\langle L. circum, around, + polus, pole: see pole², polar.] Surrounding one of the poles of the earth or of the heavens: as, a circumpolar sea; circumpolar

The moon to-morrow will be for twelve hours above the horizon, and so nearly circumpolar afterward as to justify me in the attempt to reach the Esquimaux hunting-ground about Cape Alexander. Kane, Sec. Grinn. Exp., I. 448.

about Cape Alexander. Kane, Sec. Grinn. Exp., 1. 448.

Circumpolar star, a star near the pole; a star which revolves round the pole without setting.

circumpolygon (sèr-kum-pol'i-gon), n. [< circum-+ polygon.] A circumscribed polygon.

circumposition (sèr "kum-pō-zish 'on), n. [< LL. circumpositio(n-), < L. circumponere, pp. circumpositum, set or place around, < circum, around, + ponerc, place: see position.] The act of placing round about; the state of being se placed. se placed.

When a plant is too high or its habit does not conveniently admit of its being layered, it may often be increased by what is called circumposition, the soil being carried up to the branch operated on. Eneyc. Brit., XII. 235.

circumpressure (sèr-kum-presh'ūr), n. [⟨circum-+ pressure.] Pressure on all sides. [Rare.] circumradius (sèr-kum-rā'di-us), n.; pl. circumradii (-ī). [⟨circum-+ radius.] In math., the radius of a circumscribed circle.

the radii (-i). [\lambda circum + radius.] In math., the radius of a circumscribed circle. circumrasion (ser-kum-rā zhon), n. [\lambda L. circumrasio(n-), \lambda circum, around, + raderc, shave, scrape: see rase.] The act of shaving or paring round. Bailey. [Rare.] circumrenal (ser-kum-rē'nal), a. [\lambda L. circum, around, + ren (only in pl. renes), kidney, + -al: see reins and renal.] Situated near or lying about the kidneys; perinephric. circumrotary (ser-kum-rō'ta-ri), a. [\lambda circum-+rotary. Cf. circum-rotate.] Turning, rolling, or whirling about. Also circumrotatory. circumrotate (ser-kum-rō'tā-ri), v. i. [\lambda L. circumrotatus, pp. of circumrotare, turn round in a circle, \lambda circum, around, + roture, turn round: see rotate.] To revolvo or rotate. circumrotate: see -ation.] 1. The act of rotating or revolving, as a wheel or a planet; circum-volution; the state of being whirled round.—2. A single rotation of a rotating body. Johnson. circumrotatory (ser-kum-rō'tā-tō-ri), a. Same circumrotatory (sėr-kum-ro'ta-to-ri), a. Same as circumrotary.

A great many tunes, by a variety of circumrotatory flourishes, put one in mind of a lark's descent to the ground.

Shenstone.

circumsail (sėr-kum-sāl'), v. t. [< circum- + sail.] To circumnavigate. [Raro.]

Circumsailed the earth.

Warner, Albion's England, xi. 63.

circumscissile (ser-kum-sis'il), a. [< NL. circumscissilis. < L. circumscissus, pp. of circumscissus, scindere, cut about: see scissile.] In bot, opening or divided by a transverse circular line: applied to a mode of dehisagement in some fruits.

Circumscissile Pod of Pimpernel.

cence in some fruits, as in the pimpernel (Anagallis arvensis),

(Anagatits arrensis), henbanc, and monkeypot, the fruit in such cases being called a pyxidium.

circumscribable (ser-kum-skrī'ba-bl), a. [</r>
circumscribe + -able.] Capable of being cir-

pp. circumscribed, ppr. circumscribing. [\langle ME. eircumscrive = F. circonscrire = Sp. circumscribir = Pg. circumscrever = It. circonscrivere, \langle L. circumscribere, draw a line around, limit, \( \) circum, around, \( + \) scribere, write, draw: see scribe, script, etc., and cf. ascribe, describe, inscribe, prescribe, proscribe, subscribe, etc.] 1. To write or inscribe around. Ashmole. [Rare.]—2. To mark out certain bounds or limits for; inclose 1. To write within certain limits; limit; bound; confine; restrain.

Old Simeon did comprehend and circumscribe in his arms him that filled all the world.

Jer. Taylor, Works (ed. 1835), I. 65.

That mass of flesh that circumscribes me limits not my aind.

Sir T. Browne, Religio Medici, ii. Il.

The sage . . .

II as seen eternal order circumscribe
And bound the motions of eternal change.

Bryant, The Fountain.

3. In geom., to draw around so as to touch at as 3. In geom., to draw around so as to touch at as many points as possible. A curve is said to be circumscribed about a polygon when it passes through every vertex of the latter; a multilateral figure is said to circumscribe or be circumscribed about a curve when its every side is tangent to the curve. The term is also applied similarly to surfaces. Thus, a cone circumscribe a surface only if every side of it is tangent to that surface. circumscribed (ser-kum-skribd'), p. a. [Pp. of circumscribe, v.] Inclosed within certain lim-

its; narrow, as applied to the mind: specifically, in pathol., applied to tumors whose bases are well defined and distinct from the surround-

circumscriber (sêr-kum-skri'bêr), n. Ono who or that which circumscribes.

circumscript (ser'kum-skript), a. [= F. circon-scrit = Pg. circumscripto = It. circonscritto, L. circumscriptus, pp. of circumscribere, circumseribe: see circumscribe.] Circumscribed; limited. [Rare.]

These results seem clearly to show that the notion of small circumscript areas [in the brain], each one of which performs certain definite functions, must be ahandoned.

New Princeton Rev., 1, 140,

circumscriptible (ser-kum-skrip'ti-bl), a. L. circumscriptus, pp. of circumscribere (see circumscribe), + -i-ble.] Capable of being circumscribed, limited, or confined.

He that sits on high and never sleeps, Nor in one place is circumscriptible. Marlowe, Tamburlaine, II., il. 2.

circumscription (ser-kum-skrip'shon), n. [=F. circonscription = Sp. circunscripcion = Pg. circunscripção = It. circonscrizione, < L. circumscriptio(n-), < circumscribere, pp. circumscriptus, eircumscrihe: see circumscribe.] 1†. A writing around; a circular inscription.

The circumscription, cut likewise upon brass, is much defaced.

Ashmole, Berkshire, I. 142.

2. The act of circumscribing or the state of being circumscribed; the act of bounding, settling, or defining; limitation; restraint; confinement: as, the circumscription of arbitrary power.

I would not my unhoused free condition Put into eircumscription and confine. Shak., Othello, i. 2.

tion of a leaf.

tion of a leaf.

circumscriptive (ser-kum-skrip'tiv), a. [= Sp.
circunscriptivo = Pg. eircumscriptivo, < L. eircumscriptus, pp. of circumscribere: see circumscript and -ire.] 1. Circumscribing or tending to eircumscribe; bringing under certain
limits or limitations. Milton.—2. Forming
or coincident with the superficies of a body.

Such as is *circumscriptive*, or depending upon the whole stone, as in the eaglestone, is properly called the figure.

N. Greve.

circumscriptively (ser-kum-skrip'tiv-li), adv. 1. In a circumscriptive or limited manner or sense. [Rare.]—2. In such a manner as to occupy space and prevent other bodies from occupying it: as, a body is situated where it is circumscriptively.

The nature of a soul is not to be circumscriptively in lace.

Bp. Mountagu, Appeal to Cæssr, p. 231.

circumscriptly (ser'kum-skript-li), adv. Narrowly; in a slavishly literal sense. [Rare.]

These words taken circumscriptly... are just as much against plain equity and the mercy of religion as these words of "Take, eat, this is my body," elementally understood, are against nature and sense.

Milton, Divorce, il. 15.

circumseated (ser-kum-se'ted), p. a. [< circum-+ seated.] Seated around. Clifton. [Rare.] circumsept! (ser-kum-sept'), v. t. [< L. eir-cumseptus, pp. of circumsepire, < eireum, around, + sepire, sapire, hedge in, < sepes, sapes, a hedge: see septum.] To hedge in; inclose; sur-round.

So that here we stand like sheep in a fold circumcepted and compassed between our enemies and our doubtful friends.

Hall, Rich. III., an. 3.

circumsepted (ser-kum-sep'ted), p. a. [Pp. of circumsept, v.] Hedged about: in entom., applied to the wings when the nervures are so arranged that the outer ones accompany and strengthen the margin all round, as in certain

circumsolar (ser-kum-sō'lär), a. [< L. circum, around, + sol, sun, + -ar³.] Surrounding the sun; situated about the sun.

It has not been proved, however, that meteorites move in circumsolar orbits. Ure, Dict., 1. 30.

The intense illumination of the *circumsolar* region of our stmosphere masks, under ordinary circumstances, the red prominences. They are quenched, as it were, by excess of light.

Tyndall, Light and Electricity, p. 83.

circumspect (ser'kum-spekt), a. [= F. circon-spect = Sp. circumspecto = Pg. circumspecto = It. circonspetto, < L. circumspectus, prudent, pp. of circumspicere, look around, be cautious, take heed, < circum, around, + specere, look: see specific. cies, spy.] Literally, looking about on all sides;

hence, examining carefully all the circumstances that may affect a determination; watchful on all sides; cantious; wary.

You rulers and officers, he wise and circumspect, look to your charge, and see you do your duties.

Latimer, Sermon of the Plough.

High-reaching Buckingham grows circumspect.
Shak., Rich. III., iv. 2.

You know I have many enemies. . . . It is, therefore, the more necessary for you to be extremely circumspect in all your behavior, that no advantage may be given to their malevolence.

B. Franklin, Antobleg., p. 346.

circumspect (ser-kum-spekt'), v. t. [ L. circumspecture, look around attentively, freq. of circumspicere: see circumspect, a.] To look on all sides of; examine carefully; scrutinize. [Rare.]

To circumspect and note daily all detects, Newcourt, Repertorium, p. 233.

circumspection (ser-kum-spek'shon), n. [= F. circumspection (ser-kum-spek'shon), n. [= F. circonspection = Sp. circunspeccion = Pg. circunspecçion = Pg. circunspecçio = It. circonspecione, < L. circumspectio(n-), < circumspicere, look around: see circumspect, a.] Attention to all the facts and circumstances of a case, and to natural or probable consequences, with a view to ascertain the correct or safe course of conduct or to avoid undesirable results: watchfulness: wariavoid undesirable results; watchfulness; wariness; caution: as, "sly circumspection," Milton, P. L., iv. 537.

He shook his head, and observed that an affair of this sort demanded the utmost circumspection.

Goldsmith, Vicar, xii.

The active, energetic man, loving activity for its own sake, . . . wants the delicate circumspection of another man who does not love activity for its own sake, but is energetic only at the spur of his special ends.

A. Bain, Corr. Forces.

Put into circumseription and confine.

Shak., Othello, i. 2.

3. The exterior line which marks the form of a figure or body; periphery: as, the circumseription of a leaf.

A. Bam, Corr. Forces.

A. Bam, Corr. Forces.

circumspectious! (sér-kum-spek 'shus), a. [</ri>
circumspection + -ous, as ambitious from ambition of a leaf.

Circumspect; vigilant; cautious. Montaine. mouth

circumspective (ser-kum-spek'tiv), a. [< cireumspeet, v., + -ire.] Literally, looking about in every direction; hence, cautious; careful of consequences; wary; vigilant. [Rare.]

Alt sly, slow things, with circumspective eyes.

Pope, Essay on Man, iv. 226.

circumspectively (ser-kum-spek'tiv-li), adv. In a circumspective manner. Foxe. [Rare.] circumspectly (ser'kum-spekt-li), adv. In a circumspect manner; cautiously; prudently.

See then that ye walk circumspectly, not as fools, but as

Eph. v. 15.

Then judge yourself and prove your man, As circumspectly as you can. Cowper, Friendship.

circumspectness (ser'kum-spekt-nes), n. [<
circumspeet, a., +-ness.] The quality of being circumspect; caution; circumspection; prudence

circumspicuous (sėr-kum-spik'ū-us), a. [< L. as if \*eircumspicuus, < circumspicere, look around: see circumspeet, a. Cf. conspicuous.] So situated as to be seen on all sides. [Rare.]

God shall, like the air, be circunspicuous round about him.

Feltham, Resolves, i. 98.

circumstance (ser'kum-stans), n. [< ME. circircumstance (ser kun-stans), u. (M.E. erremstance, -stanuce = Pr. Pg. eircumstancia = Sp. eircumstaneia = It. eirconstanzia, eircostanzia, (L. eircumstantia, a standing around, a state, condition, attribute, eircumstanee (tr. Gr.  $\pi e pi \sigma t a a a c$ ), (eircumstan(t-)s, surrounding: see eircumstant.] 1. A fact related to another fact and modifying or throwing light upon its meaning, significance, importance, etc., without affecting its essential nature; something attending, appendant, or relative; something incidental; an accidental or unessential accompaniment; especially, some fact which gives rise to a certain presumption or tends to afford evidence.

He that is truly dedicate to war Hath no self-love; nor he that loves himself Hath not essentially, but by circumstance, The name of valour. Shak., 2 Hen. VI., v. 2.

If circumstances lead me, I will find
Where truth is hid. Shak., Hamlet, ll. 2.

Where truth is hid.

Come, do not hunt,

And labour so about for circumstance,

To make him guilty, whom you have foredoomed.

B. Jonson, Sejanus, iii. 1.

They beheld me with all the marks and circumstances of wonder.

Swift, Gulliver's Travels, lii. 2.

Inward essence and outward circumstances. J. Caird. 2. A particular or detail; a matter of small consequence: as, that is a mere circumstance compared to what followed.

To use too many circumstances ere one come to the mat-ter is wearisome. Bacon, Of Discourse.

3. Collectively, detail; minuteness; specification of particulars.

With circumstance and oaths, so to deny This chain. Shak., C. of E., v. 1.

What need this circumstance? pray you, he direct.
B. Jonson, Every Man in his liumour, il. 1.

With all circumstance they tell us when and who first set foot upon this Island. Mitton.

4. A ceremonious accompaniment; a formality required by law or custom; more specifically, in a concrete sense, adjuncts of pomp and ceremony; ceremonies; display.

And it was wel don to hertis plesance, The Ausoys loged wel with all circumstance, Rom. of Partenay (E. E. T. S.), l. 2016.

Ail quality,
Pride, pomp, and circumstance of glorious war.
Shak., Othelio, iii. 3.

We set him vpon a rug, and then brought our Generatour to him with Drums and Trumpets; where after some circumstances, for they vse few compliments, we treated of peace with them.

Capt. John Smith, True Travels, H. 228.

The aged Harper's soul awoke!
Then would be sing achievements high,
And circumstance of chivalry.
Scott, L. of L. M., vi., Epilogue.

5. The surroundings, rarely of a thing, generally of a person; existing condition or state of things; facts external to a person considered as helping or, more especially, as hindering his designs, or as inducing him to act in a certain way; predicament, unforeseen or unprovided for; a person's worldly estate, or condition of wealth or poverty; fortune; means: generally in the plural.

None but a virtuous man can hope well in all circum-

Every man knows his own circumstances best. Steele, Tatler, No. 25.

Who does the best his circumstance allows,

Who does the best his circumstance allows,
Does well, acts nobly; angels could no more,
Young, Night Thoughts, ii. 91.

I am the very slave of circumstance
And impulse—borne away with every breath!

Byron, Sardanapalus, iv. 1.

Now, the time for seeing the young women of a Grecisn
city, all congregated under the happiest circumstances of
display, was in their local festivals. De Quincey, Homer, i.

His circumstances are more affluent than ever.

Goldsmith, Vicar, ill.

6. Event; occurrence; incident.

Conquerors weeping for new worlds, or the like circumstance in history. Addison

The poet has gathered those circumstances which mest terrify the imagination.

Addison, Spectator.

Easy circumstances, moderate wealth.—Narrow circumstances, respectable poverty.—Not a circumstance to, nothing in comparison with. [U.S.] = Syn. I. Incident, Occurrence, etc. See event.

circumstance (ser kum-stans), v. t.; pret. and

pp. circumstanced (ser kum-stans), r. t.; pret. and pp. circumstanced, ppr. circumstancing. [< circumstance, n.] 1. To place in a particular situation or condition with regard to attending facts or incidents: only in the past participle: as, he was so circumstanced that he could not accept cept.

Another miscarriage of the like nature, more odiously circumstanced, was also discovered.
N. Morton, New England's Memorial, p. 122.

In one so circumstanced it cannot be supposed that such trifle . . . would be much resented.

Barham, Ingoldsby Legends, I. 91.

To control or guido by circumstances: only in the following passage.

Cas. This but a little way that I can bring you,
For I attend here; but I'll see you soon.
Bian. 'Tis very good: I must be circumstanc'd.
Shak., Othello, iii. 4.

3. To furnish or dress out with incidents and

details; add circumstances to. [Rare.] The poet took the matters of fact as they came down to him, and circumstanced them after his own manner.

Addison, Spectator, No. 351.

circumstant; (ser'kum-stant), u. and n. [= Sp. circunstante = Pg. circumstante = It. circonstante, circostante, \( \) L. circumstan(t-)s, ppr. of circumstare, surround, stand around, \( \) circumstance.] I. a. Surrounding.

All circumstant bodies

Sir K. Digby, Nature of Man's Soul.

A fair candlestick, bearing a goodly and bright taper, which sends forth light to all the house, but round about itself there is a shadow and circumstant darkness.

Jer. Taytor, Works (ed. 1835), I. 237.

II. n. A bystander; a spectator.

When these circumstants shall but live to see
The time that I prevaricate from thee.

Herrick, Hesperides, p. 82.

circumstantiable† (ser-kum-stan'shi-a-bl), a. [⟨ circumstanti(ate), v., + -able.] Capable of being circumstantiated. Jer. Taylar. circumstantial (ser-kum-stan'shal), a. and n. [= F. circonstancial = Sp. circumstancial = Pg. circumstancial, ⟨ L. as if \*circumstantialis, ⟨ cir-I. a. 1. Attending; incidental; casual; sustaining a minor or less important relation.

This is an attempt to separate what is substantial and material from what is circumstantial and uscless in history.

Goldsmith, The Martial Review, Pref.
All that is merely circumstantial shall be subordinated to and in keeping with what is essential.

J. Caird.

2. Consisting in, pertaining to, or derived from circumstances or particular incidents: as, circumstantial evidence.

The usual character of human testimony is substantial truth under circumstantial variety. Paley.

Strangers, whether wrecked and clinging to a raft, or duly escorted and accompanied by portmanteaus, have always had a circumstantial fascination for the virgin mind, against which native merit has urged itself in vain.

George Eliot, Middlemarch, I. 129.

3. Abounding with circumstances; exhibiting or stating all the circumstances; minute; particular; detailed: as, a circumstantial account or recital.

All the rest the prisoner himself confirmed by a more circumstantial account. Goldsmith, Vicar, xxxl.

Circumstantial evidence, evidence from more or less relevant circumstances or incidents bearing upon a case under consideration, as distinguished from direct testimony. Such evidence may either be quite inadequate to establish the fact, or constitute hy logical inference the strongest proof of its existence. = Syn. 3. Particular, etc. See minute, a.

See minute, a.

II. n. Something incidental and of subordinate importance; an accident or incident; a circumstance: opposed to an essential.

To study thy preceptive will, to understand even the niceties and circumstantials of my duty.

Jer. Taylor, Works (ed. 1835), I. 73.

Who would not prefer a religion that differs from his own in the circumstantials before one that differs from it in the essentials?

Addison, Freeholder.

circumstantiality (ser-kum-stan-shi-al'i-ti), tial + -ity.] 1. The quality of being circumstantial; minuteness; fullness of detail: as, the circumstantiality of a story or description.

From the circumstantiality . . . [of Ilomer's account of killing a wild goat], it is evident that some honour attached to the sportsman who had succeeded in such a capture.

De Quincey, Homer, it.

2. A circumstance; a particular detail.

The deep impression of so memorable a tragedy had carried into popular remembrance vast numbers of special-tles and circumstantialities. De Quincey, Homer, iii.

circumstantially (ser-kum-stan'shal-i), adv. 1. In regard to circumstances; not essentially; accidentally. [Rare.]

Of the fancy and intellect the powers are only circumstantially different. Glanville, Seep. Sci.

2. Minutely; exactly; with every circumstance

To set down somewhat circumstantially not only the events but the manner of my trials.

Boyle, Works, II. 470.

circumstantiate (ser-kum-stan'shi-at), v. t.; pret. and pp. circumstantiated, ppr. circumstantiating. [< NL as if \*circumstantiatus, pp. of \*circumstantiates, < L. circumstantia, circumstantiaee; < L. circumstantia, circumstantiaee; see circumstance, n., and -ate².] 1. To place in particular circumstances; invest with particular conditions, accidents, or adjuncts.

If the act were otherwise circumstantiated, it might will that freely which now it wills reluctantly.

Bramhall. 2. To place in a particular condition with re-

gard to power or wealth. [Rare.]

A number infinitely superior and the best circumstantiated are for the succession of Hanover. Swift

3. To confirm by circumstances; establish circumstantially. [The prevalent use of the word.] Neither will time permit to circumstantiate these particulars.

Hargrave.

4. To describe circumstantially; give full or minute details regarding. [Rare.]

De Foe is the only author known who has so plausibly circumstantiated his false historical records as to make them pass for genuine, even with literary men and critics.

De Quincey, Homer, iii.

circumstantiatet (ser-kum-stan'shi-āt), a. NL. \*circumstantiatus, pp.: see the verb.] Circumstantial.

God . . . also does distinguish us by the proportions and circumstantiate applications of his grace to every singular capacity. Jer. Taylor, Works (ed. 1835), 1. 49.

circumstantiation (ser-kum-stan-shi-a'shon), of circumstantiate, v. see -ation.] The act of circumstantiating, or investing with circumstantial and plausible adjuncts.

stantial and plausible adjuncts.

By inventing such little circumstantiations of any character or incident as seem, by their apparent inertness of effect, to verify themselves.

De Quincey, Homer, iii.

circumstantly† (ser'kum-stant-li), adv. [<
circumstant (with ref. to circumstance) + -ly².]

Circumstantially; exactly.

A gentleman . . cuttes asunder certain partes of the wild beaste in a certain order very circumstantly.

Chaloner, Praise of Follic.

circumtriangle (ser'kum-trī "ang-gl), n. [< circum-+ triangle.] In math., a circumscribed triangle.

circumtropical (ser-kum-trop'i-kal), a. [ circum-+ tropic +-al.] Surrounding the tropics; adjacent to tropical regions.

The total number of species of coral in the circumtropical seas must be very great; in the Red Sea alone, 120 kinds, according to Ehrenberg, have been observed.

\*\*Darwin\*\*, Coral Reefs, p. 87.

circumundulate (ser-kum-un'dū-lat), v. t. [< circum- + undulate, v.] To flow round, as waves. [Rare ]

circumvallate (ser-kum-val'āt), v. t.; pret. and pp. circumvallate(ser-kum-vai at), v. l.; pret. and pp. circumvallatid, ppr. circumvallating. [< L. circumvallatus, pp. of circumvallare (> lt. circunvallare = Sp. circumvallar = Pg. circumvallar), wall around, < circum, around, + vallare, wall, fortify with a rampart, < vallum, wall, ram-

wall, fortify with a rampart, \( \colon vallum, \) wall, rampart: see vall. To surround with or as with a rampart or fortified lines. Johnson.

circumvallate (ser-kum-val'āt), a. [\( \) L. circumvallatus, pp.: see the verb.] Walled in; surrounded by or as by a parapet.—Circumvallate papilla, large papille, 12 in number, on the back part of the tongue. They are of the shape of a truncated cone, and are surrounded by an annular depression (fossa) and elevation (vallum). Also called calyciform papillae.

circumvallation (ser kum-va-lā shou), n. [=

F. circonvallation = Sp. circunvalacion = Pg. circumvallação = It. circonvallazione, \( \) NL. \*circumvallation(n-), \( \) L. circumvallare, wall around: see circumvallate, r.] In fort, the art or act of throwing up fortifications about a place, either

see circumvallate, v.] In fort, the art or act of throwing up fortifications about a place, either for defense or attack; the line of works so formed. Specifically—(a) A line of works thrown up to protect an investing or besieging army from attacks in the rear. (b) A line of field-works consisting of a rampart or parapet with a trench, surrounding a besieged place or the camp of a besieging army.

3 August, at night, we rode about the lines of circumvallation, the Gener'll being then in the field.

Evelyn, Diary, 1641.

The wall of circumvallation round Paris and the places

The wall of circumvallation round Paris, and the places by which we are to be let out and in, are nearly completed.

Jefferson, Correspondence, 11. 224.

The besieging forces closed round [the place] . . . on every side, and the lines of circumvaltation were rapidly formed.

Macaulay, Hist. Eng., xxi.

come around, encompass, beset, deceive, cheat, circum, around, + renire = E. come.] To gain advantage over by artfulness, stratagem, or deception; defeat or get the better of by cunning; get around; outwit; overreach: as, to *circumvent* one's enemies.

It might be the pate of a politician, . . . one that could circumvent God, might it not? Shak., Hamlet, v. 1. Circumvented thus by fraud, Milton, P. L., iii. 152.

With a commonplace capacity, and with a narrow political education, he intended to circumvent the most profound statesman of his age.

Motley, Dutch Republic, III. 530.

=Svn. See cheat1. circumvention (ser-kum-ven'shon), n. circonvention = Sp. circunvencion = It. circonvenzione, \langle LL. circumventio(n-), \langle L. circumvenire, circumvent: see circumvent.] 1. The act of circumventing; the act of outwitting or overreaching; deception; fraud; stratagem.

They stuff thir Prisons, but with men committed rather by circumvention, then any just cause.

Milton, Hist. Eng., iii.

2. Means of circumventing. Shak. [Rare.]

2. Means of circumventing. Shak. [Kare.]

—3. In Scots law, an act of fraud or deceit.

circumventive (ser-kum-ven'tiv), a. [\(\xi\) circumvent + -ivc.] Tending or designed to circumvent; deceiving by artifices; outwitting; deluding.

circumventor (ser-kum-ven'tor), n. [< LL. circumventor, \(\lambda\) L. circumvenire, circumvent: see circumvent. \(\] 1. One who circumvents, or gains his purpose by cunning or wiles; a plotter or schemer.

Your majesty now of late hath found . . . the said Thomas Cromwell, Earl of Essex, . . . to be the most false and corrupt traitour, deceiver, and circumventor against your most royal person.

Bp. Burnet, Records, iii. 16.

circumterraneous (ser\*kum-te-rā'nē-us), a. [< L. circum, around, + terra, earth: see terraneous.] Around the earth; being or dwelling around the earth; being or dwelling around the earth; hallywell. [Rare.]
circumtorsion (ser-kum-tôr'shon), n. [< circumversion (ser-kum-ver'shon), n. [< L. circumversion (ser-kum-ver'shon), n. land. [Rare.] circumvest (ser-kum-vest'), v. t. [< L. circum-

vestire, clothe or cover over, \( \) circum, around, \( + vestire, \) clothe: see vest, invest, etc.] To cover round, as with a garment.

Who on this base the earth didst firmly found, And mad'st the deep to circumvest it round. Sir II. Wotton, Poems.

circumvolation (ser "kum - vo - la' shon), n. [< L. as if \*circumvolatio(n-), < circumvolare, pp. circumvolatus, fly around, < circum, around, + volare, fly: see volant.] The act of flying about. [Rare.]

circumvolution (ser kum-vo-lū'shon), n. F. circonvolution = Sp. circunvolucion = Pg. circunvolução = It. circonvoluzione, \( \) L. as if \*circumvolutio(n-), < circumvolvere, pp. circumvolutus, roll around: see circumvolve.] 1. The act of rolling around.

Stable, without circumvolution; Eternall rest. Dr. H. More, Psychathanasia, III. il. 36.

2. The state of being rolled around or wound into a roll.

The twisting of the guts is really either a circumvolu-tion or insertion of one part of the gut within the other.

3. One of the windings of a thing wound or twisted; a convolution. [Rare.]—4. Figuratively, a winding; a roundabout method of procedure.

He had neither time nor temper for sentimental circum-olutions. Disraeli, Coningsby, vi. 2. Never did a monarch hold so steadfastly to a deadly pur-

pose, or proceed so languidly and with so much circum-volution to his goal. Motley, Dutch Republic, II. 102.

circumvolvet (ser-kum-volv'), v. [= It. circon-volgere, < L. circumvolvere, roll around, < circum, around, + volvere, roll: see rolution.] I. trans. To turn or cause to roll about; cause to revolve.

Whene'er we circumvolve our eyes.

Herrick, On Fletcher's Incomparable Plays.

To ascribe to each sphere an intelligence to circumvolve it were unphilosophical. Glanville, Scep. Sci.

II. intrans. To roll around; revolve. E.

circumvolvence (ser-kum-vol'vens), n. [< circumvolve + -ence.] Circumvolution; revo-

See the piled floors of the sky, and their furniture, clouds, circumvolvence, contest, and war.

H. Jennings, Rosicrucians, p. 75.

circus (sėr'kus), n. [= F. cirque = Sp. Pg. It. circo = D. G. Sw. circus = Dan. cirkus, \( \) L. circus, a circle, ring (in this sense commonly circulus: see circle), a circus (see def. 1), a racecourse, = Gr. κρίκος, later κίρκος, a ring, a circle, also, after the L., a circus. Hence (from L. ciralso, after the L., a circus. Hence (from L. circus) ult. E. circ, circle, circum-, circulate, cirque, encircle, etc., and scarch, q. v.] 1. In Rom. antiq., a large, oblong, roofless inclosure, used especially for horse- and chariot-races. It was rounded at one end, and had at the other the barriers or starting-places for the horses. The course passed round a low central wall, called the spina, which reached nearly from end to end, and was surrounded by tiers of seats rising one above another for the accommodation of the spectators. It was essentially an adaptation of the Greek hippodrome, but was used also, like the amphitheater, for gladiatorial contests, combats with wild beasts, etc.

This proken circus where the rock-weeds climb

This broken circus, where the rock-weeds climb, Flaunting with yellow blossoms, and defy The gods to whom its walls were piled so high.

Bryant, Ruins of Italica (trans.).

2. In modern times, a place of amusement where feats of horsemanship and acrobatic displays form the principal entertainment; the company of performers in such a place, with their equipage; the entertainment given.

They must have something to eat, and the circus-shows to look at.

O. W. Hotmes, Old Vol. of Life, p. 1.

3. In England, the space formed at the intersection of two streets by making the buildings at the angles concave, so as to give the intervening space the form of a circle: as, Oxford Circus, Regent Circus, in London.—4. An inclosed space of any kind; a circuit.

closed space of any kind; a circuit.

The narrow circus of my dungeon wall.

Byron, Lament of Tasso.

Subsequently to this event (the emption of a volcanol considerable dislocations have taken place, and an oval circus has been formed by subsidence.

Darwin, Geol. Observations, 1. 46.

5. [cap.] [NL.] In ornith., a genus of diurnal birds of prey, the harriers, typical of the subfamily Circina (which see). C. cyaneus is the common harrier of Europe; C. hudsonius is the North American marsh-hawk; and there are sundry other species.—Circus movements, in pathol., movements in a circle, the result of some unilateral lesions of the hase of the brain.

circ perdue (F. pron. ser per-dü'). [F., lit. lost wax: circ, \( \) L. ccra, wax; perduc, fem. of perdu, pp. of perdrc, \( \) L. perdere, lose: see ccrc, n., and perdu. A method of casting bronze by making a model in wax and inclosing it in plaster, melting the wax out of the plaster, and then

melting the wax out of the plaster, and then using the latter as a mold for the bronze.

using the latter as a mold for the bronze.
cirket, n. See cirque.
cirl (serl), n. [<NL. cirlus, < It. zirlo, whistling
(of a thrush), < zirlare, whistle (like a thrush),
= Sp. chirlar = Pg. chilrar, twitter.] Same as
cirl-bunting. [Rare, except in composition.]
cirl-bunting (serl'bun"ting), n. [< cirl + bunting4.] A bird of the family Fringillidae and genus Emberiza,
the E. cirlus, a
common Euro-

common European species. Also written as two words, cirl bunting.

cirque (serk), Early mod. E. also cirke; F. cirque, L. circus: see circus, and cf. circ.] 1. Acircus. [Obsolute of the circ.] (Obsolute of the circ.) (Obsolute of the circ.) leto or poetical.]

Although Cirques were gen-erally consecrated

Cirl-bunting (Emberiza cirlus).

erally consecrated unto Neptune, yet it seemeth that the Sunne had a speciall interest in this.

Sandys, Travailes, p. 232.

See, the Cirque falls! th' unpillar'd temple nods.

Pope, Dunciad, iii, 107.

2. A circle; specifically, a circle regarded as

3. Same as comb2. cirque-couchant (sirk'kö'shant), a. Lying eoiled up or in a circle. [A poetical coinage.]

He found a palpitating snake, Bright, and cirque-couchant in a dusky brake.

cirrate (sir'āt), a. [\langle L. cirratus, eurled, having ringlets, \langle cirrus: see cirrus.] Having eirri or a cirrus; cirriferous or cirrigerous.—Cirrate antennæ, antennæ in which each joint has one or more long, curved, or earled processes, which are generally fringed with fine hairs: a modification of the pectimate type.

cirrated (sir'ā-ted), a. [\(\sigma\) cirrate + -cd2.]
Provided with eirri or a cirrus; eurled like a

cirrus; cirrose.
cirrh-. For words beginning thus, not found

cirrhs. For words beginning thus, not found under this form, see cirr.
cirrhonosus (si-rou'ō-sus), n. [⟨ Gr. κιρρός, tawny, + νόσος, disease.] In pathol., a diseased condition of a fetus, characterized by a yellow appearance of the pleura, peritoneum, etc.
cirrhosis (si-rō'sis), n. [NL. (⟩ F. cirrhose), ⟨ Gr. κίρρος, tawny, + -osis.] In pathol., chronic inflammation of interstitial connective tissue, especially of the liver. The page is derived from the especially of the liver. The name is derived from the yellow appearance of the liver when in this condition, but it may be applied to the same state exhibited in other or-

A pleasant valley, like one of those circuses which, in great cities somewhere, doth give a pleasant spectacle of running horses.

Str. P. Sidney.

Affected with or having the character of cirrhosis.

Plural of cirrus.

cirri, n. Plural of cirrus.
cirribranch (sir'i-brangk), a. and n. [< L. cirrus (see cirrus) + branchiæ, gills.] I. a. Having cirrons gills: applied to the tooth-shells.
II. n. One of the Cirribranchiata.
Also cirribranchiata.
Cirribranchiata (sir-i-brang-ki-ā'tā), n. pl. [NL., neut. pl. of cirribranchiatus: see cirribranchiate.] An order of scaphopodous mollusks, having the oral extremity surmounted by filiform tentacles. It was proposed for the family

branch.
cirriferous (si-rif'e-rns), a. [\langle L. cirrus (see cirrus) + ferre, = E. bear\langle + -ous.] Provided with cirri or a cirrus; cirrigerons.
cirriform (sir'i-form), a. [= F. cirriforme, \langle L. cirrus (see cirrus) + forma, form.] Formed like a tendril; curly, as a cirrus.
cirrigerous (si-rij'e-rus), a. [\langle L. cirrus (see cirrus) + gerere, carry, + -ous.] Bearing cirri or a cirrus; cirrate; cirriferous.

The . . . perlstomial somite is cirrigerous.

\*\*Huxley, Anat. Invert., p. 206.
cirrigerade (sir'i-grād), a. and n. [\langle L. cirrus

cirrigrade (sir'i-grād), a. and n. [\langle L. cirrus (see cirrus) + gradi, go.] I. a. Moving by means of tendril-like appendages: as, cirrigrade Acalephæ. Carpenter.
II. n. That which moves by means of cirri.

cirriped, cirripede (sir'i-ped, -pēd), a. and n. [= F. cirripède, < NL. cirripes (-ped-), < L. cirrus (see cirrus) + pes (ped-) = E. foot.] I. a. Having feet like cirri; specifically, pertaining to the Cirripedia. Also cirropodous.

II. n. One of the Cirripedia.

Certain hermaphrodite cirripedes are aided in their re-production by a whole cluster of what I have ealled com-plemental males, which differ wonderfully from the ordi-nary hermaphrodite form.

Darwin, Different Forms of Flowers, p. 275.

plemental males, which differ wonderfully from the ordinary hermaphrodite form.

Darwin, Different Forms of Flowers, p. 275.

Also cirrhiped, cirrhipede, cirrhopod, cirrhopode, cirropode, cirropode, cirropode.

Cirripeda (si-rip'e-di), n. pl. An improper form of Cirripedia.

cirripede, a. and n. See cirriped.

Cirripedia (sir-i-pē'di-ā), n. pl. [Nl., neut. pl. of cirripes(-pcd-): see cirriped.] A subclass of low parasitic entomostracous crustaceans; the barnacles and acorn-shells. They have a multivalvular shell or carapace, and a mantle. The abdomen is rudimentary or obsolet; the feet are in the form of cirri (whence the name) and normally 6 in number; the sexes are mostly united, or, if distinct, the male is a minute parasite of the female; and the young are free, but the adults are affixed by the head to some foreign body, either by a long peduncle exserted from the shell, or oftener by n short process inclosed in the shell. These singularly metamorphosed and disguised crustaceans become degraded by parasitism as they mature, the free young being altogether more highly organized than the fixed adults. They sre usually divided into three orders, Thoracica, Abdominalia, and Apoda, to which a fourth, Rhizocephala, is sometimes added. Also Cirrhipeda, Cirrhopoda, Cirrhop

Cirrites (si-ri'tēz), n. [NL. (Oken, 1816), < L. cirrus (see cirrus) + -itcs.] The typical genus of fishes of the family Cirritidæ. Also Cirrhites (originally Cirrhitus). Lacépède,

Larval Cirripeds.

A, Nauplius-form of larva of Balanus balanoides on leaving the egg. B, Attached pupa (following locomotive pupal stage) of Lepas australits: n, antennary apodemes; t, gutfornied gland with cement-duct running to the antenna. A fish of the family Cir-

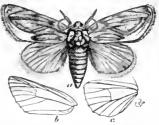
cirritid (sir'i-tid), n. A fish of the family Cirritidæ. Also cirrhitid.

Cirritidæ (si-rit'i-dē), n. pl. [NL., < Cirrites + -idæ.] A family of acanthopterygian fishes, represented by the genus Cirrites, to which different limits have been ascribed. They been ascribed. represented by the genus Cirrites, to which dif-ferent limits have been ascribed. They have per-fect ventral flus, no bony stay for the preoperculum, a con-tinuous lateral line, the lower rays of the pectoral flus un-branched, and neither trenchant teeth nor molars in the jaws. The species are confined to the Pacific ocean, and some are important food-fishes. The family has been di-vided into the subfamilles Cirritine, Chilodactyline, Chi-roneminæ, and Haplodactylinæ. Also Cirrkitidæ. Cirroteuthis



Cirrites forsteri.

lusks, laving the oral extremity surmounted by filiform tentacles. It was proposed for the family Deutatiidae (which see), or tooth-shells. Also Cirribranchiata, n. pl. See Cirribranchiata. cirro-cumulus (sir-\(\tilde{0}\)-\(\



Cirrophanus triangulifer, natural size a, female moth; b, primary, and c, secondary, showing venation

thorax is square with a central crest; the abdomen is stout; the antenme are stout, simple, and with thickened scape; the head is held forward; the labial palpi are free and projected; the front thine have a simple superior terminal claw; and the ovipositor is simple and exsertile. The genus probably belongs with the Stirine. The larva is unknown. Also Cirrhophanus.

mus probably belongs with the Stirting. The larva is unknown. Also Cirrhophanus.

cirropod, cirropode (sir'ō-pod, -pōd), a. and n. [⟨ L. cirrus (see cirrus) + Gr. ποίς (ποժ-) = E. foot.] See cirriped.

cirropodous (si-rop'ō-dus), a. [⟨ cirropod + -ous.] Same as cirriped.

cirrose (sir'ōs), a. [⟨ NL. cirrosus, ⟨ L. cirrus: see cirrus.] 1. In bot.: (a) Having a eirrus or tendril: specifically applied to a leaf tipped with a tendril, or, in mosses, with a very narrow or hair-like sinuous point. (b) Resembling tendrils, or coiling like them.—2. In ornith., having the head tufted with slender, usually curly, plumes. Cones.—3. In entom., bearing one or more slender bunches of eurved or eurled hairs, as the antennæ of certain longicorn beetles. corn beetles.

Also written cirrous, cirrhose, cirrhous. cirrostomatous (sir-ō-stom'a-tus), a. Same as

cirrostomous.

Cirrostomi (si-ros'tō-mī), n. pl. [NL., pl. of cirrostomus: see cirrostomous.] One of the many names applied to the aeranial vertebrates (Phanamera). ryngobranchia, Leptocardia, or Aerania) represented by the genus Amphioxus or Branchiostoma, the lancelets: so named from the eirri

stoma, the lancelets: so named from the cirri surrounding the mouth.

Cirrostomidæ (sir-ō-stom'i-dē), n. pl. [As Cirrostomi + -idw.] Same as Cirrostomi.

Cirrostomous (si-ros'tō-nus), a. [< NL. cirrostomous, < L. cirrus (see cirrus) + Gr. στόμα, mouth.] Having cirri around the mouth; specifically, having the characters of the Cirrostomi. Also cirrostomatous.

Cirro-Stratus (sir-ō-stră'tus) y [< L. cirrus(soo.)]

stomi. Also cirrostomatous.
cirro-stratus (sir-ō-strā'tus), n. [⟨ I.. cirrus (see cirrus) + stratus, spread flat: see stratum.] A form of cloud having the character of both the cirrus and the stratus. See cloud!, I.
cirroteuthid (sir-ō-tū'thid), n. A cephalopod of the family Cirroteuthidæ. Also cirrhoteuthid.
Cirroteuthiæ (sir-ō-tū'thi-dē), n. pl. [NL., ⟨ Cirroteuthis + -idw.] A family of octopod eephalopods, represented by the genus Cirroteuthis, with a rather long body, provided with short lateral fins (one on each side), supported by internal cartilage, and arms united nearly to the tips by a broad umbrellar web. Also Cirroteuthia.
Cirroteuthia (sir-ō-tū'this), n. [NL., ⟨ I. cir-cirroteuthis (sir-o-tū'this), n. [NL., ⟨ I. cirroteuthis (sir-o-tū'this), n. [NL., ⟨ I. cirroteuthis (sir-o-tū'this), n. [NL., ⟨ I. cirroteuthis (sir-o-tū'

Cirroteuthis (sir-ō-tū'this), n. [NL., < L. cirrus (see cirrus) + Gr. τειθίς, a squid.] A ge-

Same as cirrosc. cirrous (sir'us), a.

cirrus (sir'us), n.; pl. cirri (-1). [=F. cirre in bot. and zoöl. senses, cirrus in sense 3, \lambda L. cirrus, a curl or tuft of hair, tuft or crest of feathers,



Cirri. - Branch of Passion-flower.

arm of a polyp, filament of a plant, a fringe, in NL. also a ten-dril, a filament of an animal, a form of cloud, etc. (see defs.); perhaps related to circus: see circus.] 1. In bot., a tendril; a long thread-likeorgan by which certain plants climb.— 2. In zoöl.: (a) In Cirripedia, one of the curved multiarticulate fila-ments alternately protruded and retracted with a

sweeping motion from the shell or carapace of a cirriped, as an acorn-shell (Balanus) or barnaa cirriped, as an acorn-shell (Balanus) or Darna-cle (Lepas). They are the thoracic appendages or feet of the animal, each representing an endopodite and an exopodite, borne upon a protopodite. See cut under barnacle. (b) In Crinoidea, one of the branched filaments given off from the joints of the stem. See cut under Crinoidea. (c) In conch., one of the cirroso branchiae of the Cirribranchiata or tooth-shells. (d) In ichth.: (1) One of the cirrose filaments surrounding the mouth of a of the cirroso definition of the cirrose filaments surrounding the mouth of a lancelet. (2) A barbel in sundry fishes. (e) In ornith., a tuft of curly plumes on the head. (f) In Vermes, the protrusible cirrose terminal portion of the vas deferens of a trematoid or cestoid worm; a kind of penis.

The two volces were pitched in an unforgotten key, and equally native to our Cisatlantic air.

II. James, Jr., Passionate Pilgrim, i. cisco (sis'kō), n. [Origin unknown.] A name of sundry species of whitefish, of the genus Coregions. C. artedii, also called lake-herring, is the largest

directed backwards, and serves as a copulatory organ. Claus, Zoölogy (trans.), 1. 329.

(g) One of the filamentous appendages of the (g) One of the filamentous appendages of the parapodia in chaetopodous annelids, which may be larger than the parapodia, or even replace them when atrophied. (h) In entom., a tuft of curled hairs such as are often seen on the legs and antenne of insects. (i) Some other cirrose part or orgau, as the long flattened modification of ordinary cilia upon the peristomial region of many ciliate Infusoria. (j) [cap.] [NL.] A genus of mollusks. Soverby, 1818.—3. A light fleecy cloud, formed at a great height in the atmosphere. See cloud, 1. Also called curl-cloud. Often abbreviated c.—Cirrus-sac, cirrus-sheath, a ponch which contains the coiled cirrus of a trematoid or cestoid worm, whence the organ may be protruded.

Cirsium (sér'si-um), n. [NL. (L. cirsion, Pliny),
Gr. κίρσιον, a kind of thistle said to cure the varieocele, < κιρσός, varieocele, varix: see cirsos.] A genus of thistles, now included in the genus Cnicus.</li>
Cirsocele (sér'sō-sēl), n. [= F. cirsocèle, < Gr. κιρσός, varieocele, + κήλη, a tumor.] A varicocele. Also erropeously circocele.</li>

cele. Also, erroneously, circocele.

cirsoid (ser'soid), a. [ζ Gr. κιροός, varicocele, + είδος, form.] Caused or characterized by an enlargement of a blood-vessel.— cirsoid aneurism, a tumor formed by an elongated coiled or tortnous saculated artery. It is most frequent in the smaller arteries, especially in the temporal and occipital.

nus of xylophagous coleopter-



nus of xylophagous coleopterous insects, giving name to a family Cioidæ or Cisidæ. Some are minute beetles which infest the various apecies of Boleti or mushrooms. The larvæ of others do much harm to books, furniture, wood of houses, etc., by piercing them with small holes. The semiliar properties which perforate books are popularly known as book-worms.

cis-. [L. cis, prep., on this side, as prefix in Cis-atpinus, cis-montanus, Cis-rhenanus, Cis-tiberis, adj., on this side of the Alps, the mountains, the Rhine, the Tiber; compar. citer, adj., on this side, abl. fem. citrā, as adv. and prep., equiv. to cis; from pronominal stem ci-, this.] A prefix of Latin origin, signifying on this side of, forming adjectives with names of rivers, mountains, etc. In compounds of

ing 'on this side of,' forming adjectives with names of rivers, mountains, etc. In compounds of Roman origin Rome was considered as the point of departure, as in cisalpine, etc.; in modern formations the point of departure varies with the circumstances, as cisatlantic, on this side (whether American or European) of the Atlantic. Opposed to trans-(which see).

cisalpine (sis-al'pin), a. [= F. cisalpin, < L. Cisalpinus, < cis, on this side, + Alpes, Alps, adj. Alpinus, alpine.] Situated on this side of the Alps, with regard to Rome—that is, on the south of the Alps: opposed to transalpine.—Cisalpine Republic, the state formed by Napoleon Bonaparte in northern Italy in 1797, including the previously formed Cispadane and Transpadane Republics south and north of the Po, with Milan for its capital. It was abolished in 1799 and restored in 1800, and under the empire constituted the greater part of the kingdom of Italy.

cisatlantic (sis-at-lan'tik), a. [< cis- + Atlantic.] Situated on this (the speaker's) side of

tic.] Situated on this (the speaker's) side of the Atlantic ocean.

gonus. C. artedii, also called lake herring, is the largest and most important of the American species; it is more elongate than the rest, with relatively larger mouth and projecting lower jaw. The cisco of Lake Michigan, C. hoyi, is the smallest, most slender, and handsomest of the



Cisco (Coregonus hoyf). (From Report of U. S. Fish Commission, 1884.)

American whitefish, being rarely over 10 inches long and of a silvery luster. It appears simultaneously with the shad-fly.

In the small lakes around Lake Michigan . . . the cisco has long been established. Stand. Nat. Hist., III. 149.

ciseleur (sēz'ler), n. [F., < ciseler, carve, chase: sec ciselure.] A chaser; especially, an artist in bronze and ormolu metal-work for furniture,

The famous ciseleur Goutière.

Cat. Spec. Exhib. S. K., 1862, No. 826.

ciselure (sēz'lūr), n. [F., < ciseler, chisel, carve, chase, < ciseau, OF. eisel, a chisel: see chisel².]

1. The art or operation of chasing.—2. The

chase, \( \chicknothing \) chase, \( \chicknothing \) chasing upon a piece of metal-mechasing upon a piece of metal-mechasing

partly along the boundary between Hungary and the archduchy of Austria: applied to that division of the Austro-Hungarian empire having its seat iu Vienna. See Austrian.

Cirsophthalmy (ser-sof-thal'mi), n. [SL., cirsophthalmia.] Same as cirsophthalmia.

cirsos (ser'sos), n. [NL., chr. κιρσός, enlargement of a vein, varicocele.] In pathol., a varicos cele, varix, + τομός, cutting, christian (cocele, varix, + τομός, cutting, christian, cores anatomy.] A surgical instrument used to extirpate a varicose vein.

cirsotomy (ser-sot'ō-mi), n. [= F. cirsotomie, christian, c

nus of cuttlefishes, typical of the family Cirroteuthidæ, characterized by an unpaired oviduct, the right one being aborted. Also Cirrhoteuthis.

H. G. Topia, a cutting: see anatomy.] In cispadane (sis-pā'dān), a. [< L. cis, on this side, + Padus, the river Po, adj. Padanus.] Situated on this side of the Po, with regard to Rome—that worm in wood or grain.] A general section of the Po, with regard to Rome—that is, on the south side.—Cispadane Republic, a resulting. on this side of the Po, with regard to Rome—that is, on the south side.—Cispadane Republic, a republic formed in 1796 by Napoleon Bonaparte out of the dominions of Bologna, Ferrara, Modena, and Reggio, and modeled on that of France. In 1797 it was merged with the Transpadane Republic in the new Cisalpine Republic. cis-saharic (sis-sā-har'ik), a. [\langle L. cis, on this side, + Sahara (see def.).] In zoögeog., situated on this side of the great African desert, from a European standpoint; north of the desert of Sahara. ert of Sahara.

ert of Sahara.

Cissampelos (si-sam'pe-los), n. [NL. (so called hecause it climbs like the ivy, and has fruit like the vine), ⟨ Gr. κισσός, ivy, + ἀμπελός, a vine.] A genus of climbing plants, natural order Menispermaceæ, of which there are nearly 20 species, of tropical America and southern Africa. The velvet-leaf, C. Parcira of South America, yields the spurious pareira brava.

Cissing (sis'ing), n. The process of wetting a surface to be grained with a sponge moistened with beer and then rubbing it with whiting, in order that the colors which are mixed with beer

order that the colors which are mixed with beer may adhere. E. A. Davidson, House Painting. cissoid (sis'oid), n. and a. [ $\langle Gr. \kappa \iota \sigma \sigma o \epsilon \iota \delta i \gamma \rangle$ , like ivy,  $\langle \kappa \iota \sigma \sigma \delta \epsilon, i v y, + \epsilon \iota \delta \delta \epsilon, form.$ ] I. n. A curve of the third order and third class, having a cusp at the origin and a point of inflection at infinity.



MM', the inflexional asymptote; A B E D, the generating circle, the center being at C; B D, a diameter of this circle.



It was invented by one Diocles, a geometer of the second century B. C., with a view to the solution of the famons problem of the duplication of the cube, or the insertion of two mean proportions also between two given atraight lines. Its equation is  $x^3 = y^2$  (a - x). In the cissoid and Sistroid Angles.

DF D and EF E' are two arcs of curves. The angular space CA C is a cissoid angle, and GB G is a sistroid angle.

Cissoid angle, and GB G is a sistroid angle.

eurve is that if from A any oblique line be drawn to MM', the segment of this line between the circle and its tangent is equal to the aegment between A and the cissoid. But the name has sometimes been given in later times to all curves described in a similar manner, where the generating curve is not a circle.

II. a. Included between the concave sides of two intersecting curves: as, a cissoid angle. cissoidal (sis'oi- or si-soi'dal), a. [< cissoid + -al.] Resembling the cissoid of Diocles: applied to mechanical curves partaking of that character.

cissorium, n. See scissorium.

Cissus (sis'us), n. [NL. (so called in reference to their scrambling roots), ⟨ Gr. κισσός, Attic κιττός, ivy.] A genus of plants, of the natural order Vitaceæ, nearly allied to the grape (Vitis), and united with

it by some aunt by some authorities. It dif-fers chichy in hav-ing but 4 petals, which usually ex-pand before falling, and in the 4-lobed disk at the base of the ovary. The fruit is rarely edi-

a chest: see chest<sup>1</sup>, and cf. cist<sup>2</sup>.] A case; a chest; a bas-



a chest; a basket. Specifically,
in archæel.: (a) One
of the mystic baskets used in processions connected with the Eleusinian mysteries, or a chest
or box used in varlous religious ceremonies of like character. (b) A box, usually of bronze, used in the toilet.
Several beautiful cists ornamented with elaborate designa,
both in relief and Incised, have been found in the parts of
Italy anciently called Magna Græcia and Etruria.

cist<sup>2</sup>, kist<sup>2</sup> (sist, kist), n. [< W. cist (pron. kist), < L. cista, < Gr. κίστη, a chest: see cist<sup>1</sup> and chest<sup>1</sup>.] A place of interment belonging to an early or prehistoric period, and consisting of a step.

ing of a stone chest formed in general of two parallel rows of stones fixed on their



edges, and eovered by similar flat stones, or sometimes in rocky districts hewn in the rock itself. Cists of the former kind are found in barrows or mounds, inclosing hones. Also called cistvaen, cestvaen, and kist-

Searce an old English barrow, or cist, happens to be opened, but some ornament or another made of crystal is found. Rock, Church of our Fathers, i. 293.

cist<sup>3</sup>, n. Seo cyst. Cistaceæ (sis-tā sē-ē), n. pl. [NL., < Cistus + -aceæ.] A natural order of polypetalous exogens, consisting of low shrubby plants or herbs, with entire leaves and erumpled, generally ephemeral, showy flowers. The principal genera are Ciutus and Hetianthemum, commonly called rock-rose, Most of the species are natives of the Mediterranean region. See cut under Cistus.

cistaceous (sis-tā'shius), a. Belonging to the natural order Cistaceae.
cistal (sis'tal), a. [< Cistus + -al.] Related to the Cistaceae.
cistal (sis'tal), a. [< Cistus + -al.] Related to the Cistaceae: applied by Lindley to one of his alliances of plants including the Cruciferae, Capparidaceae, Resedaceae, and Cistaceae.
Cistela (sis-tē'li), n. Same as Cistella, 3.
cistelid (sis'to-lid), n. A beetlo of the family Cistellade.
cistella (sis-tel'i), n.; pl. cistellae (-ō). [L. (NL.), dim. of cista, a box: see cist', chest'.] 1.
In bot., the capsular shield of some lichens.—
2. [cap.] [Nl.] In zoöl., a genus of brachiopods, of the family Terebratulide. J. E. Gray, pods, of the family Terebratulidev. J. E. Gray, 1853.—3. [cap.] [NL.] In entom., the typical genus of the family Cistellidev. C. ceramboides and C. sulphurea are examples. Also

Cistellidæ (sis-tel'i-dē), n. pl. [NL., < Cistella, 3, + -idæ.] A family of heteromerous Coleoptera, with anterior coxal cavities closed behind, and tarsal claws peetinate, typified by the

and tarsal claws pecunate, typined by the genus Cistella. (Cistercian (sis-tèr'shian), n. [ \lambda F. Cistercian, \lambda ML. \*Cistercianus, \lambda Cistercium, Latinized form of F. Citcaux (see def.).] A member of an order of monks and nuns which takes its name from the circulal convent Citcaux (Cistercium) near its original convent, Cîteaux (Cistereium), near Dijon, in France, where the society was founded in 1098 by Robert, abbot of Molesme, under the rule of St. Benedict. They led a contemplative and very ascetic life, and, having emancipated themselves from the oversight of the bishops, formed a sort of religious republic, under the government of a high council of twenty-five members, the abbot of Citeaux being president. St. Bernard, abbot of Citairvaux (founded 1115), was the most celebrated member of the order, and is regarded as its second founder. Its discipline was afterward greatly relaxed, and several times reformed. From the Cisterians emanated the barefooted monks or Feuillants in France, the nuns of Port-Royal, and the monks of La Trappe. The French revolution reduced the Cistercians to a few convents in Belgium, Austria, Poland, and the Saxon part of Upper Lusatia. They wear a white cassock with a black scapular, but when officiating are clothed with a large white gown, with great sleeves and a hood of the same color. The Cistercians have abbeys in the United States at Gethsemane in Kentucky, and near Dubnque in Lowa. its original convent, Cîteaux (Cistereium), near

cistern (sis'tern), n. [Early mod. E. also cisterne and corruptly cestron; \( \) ME. cisterne, \( \) OF. cisterne, F. citerne = Pr. Sp. Pg. It. cisterna = G. Dan. cisterne = Sw. cistern, \( \) L. cisterna, a reservoir for water, \( \) cista, a box, chest: see cist1, chest1. ] 1. A natural or artificial receptacle or reservoir for holding or storing water or other fluid, most commonly consisting of mason-work sunk in the ground, but sometimes constructed of wood and placed on the tops of houses.

Our intercession, then,
Must be to him that makes the camp a cestron
Brimm'd with the blood of men.
Fletcher (and another), Two Noble Kinsmen, v. 1.

My people have . . . forsaken me, the fountain of living waters, and hewed them out cisterns. Jer. ii. 13.

A cistern containing a hundred and twenty gallons of punch was emptied to his Majesty's health.

Macaulay, Hist. Eng., xxi.

2t. A vessel made of lead to hold a stock of water for household uses; also, one made of silver, copper, or other metal, to put bottles or glasses in. E. Phillips, 1706.—3. The vessel inclosing the condenser of a condensing steamengine, and containing the injection-water.

E. H. Knight.—4. The receptacle into which glass is ladled from the pots to be poured on the table in making plate-glass, or in easting glass; a cuvette. E. H. Knight.—5. In decoraor porcelain, shallow in proportion to its length and breadth, and usually oval in plan. (b) A tank or receptacle for water, usually hung upon the wall, and serving to give water, by a spigot or tap, for use in washing, etc.: often of fai-ence or of copper, and a very decorative object. Compare fountain in this sense.—6. In anat., a reservoir or receptacle of some natural finid of the body.—Cistern of Pecquet (eisterna Pecqueti), in anat., the receptacle of the chyle.—Cistern of the cerebrum (cisterna eerebri), the fourth ventricle of the brain. =Syn. See well.

cerebrum (cisterna cerebri), the fourth ventricle of the brain.=Syn. See well.

cistic, a. See cystic.

Cisticola (sis-tik'ō-lā), n. [NL., < cislus, q. v., + 1. colerc, inliabit.] An extensive genus of small warbler-liko birds, widely dispersed in the old world. It is of uncertain limits and systematic position, but is commonly placed in the family Timeliide, and contains many species related to the European C. schoenicola or C. curatians, often distributed in the genera Drymeca, Prinia, etc. It was formerly the specific name of the European species Sylvia cisticola, made generic by J. J. Kaup in 1829.

cistome (sis'tom), n. [Appar. for \*cistostome,  $\langle$  Gr.  $\kappa(\sigma\tau\eta, \text{box}, \text{ehest}, + \sigma\tau\phi\mu a, \text{mouth.}]$  In bot., the lining membrane of the intercellular space into which the stoma of a leaf opens, or

space into which the stories of a real opens, of the space itself. [Rare.] cistophore (sis'tō-fōr), n. [⟨NL. cistophorum, ⟨Gr. κιστοφόρος, earrying a chest: see cistophorus.] In bot, the stipe supporting the fruit in

rus.] In both, the stipe supporting the fruit in certain fungi.
cistophori, n. Plural of cistophorus.
cistophoric (sis-tō-for'ik), a. [< cistophorus + -ic.] Pertaining to a eistophorus. R. V. Head.

cistophorus (sis-tof'o-rus), n.; pl. cistophori (-ri). [ζ Gr. κιστοφόρος, carrying a chest; as a noun, a coin bearing on the obverse a figure of a eist or easket; < κίστη, chest, + -φόρος, < φέρειν = E. bear<sup>1</sup>.] A Greek silver coin, weighing on the average somothing over 193 grains, first issued by the kings of Porgamum, probably in



mum, British Museum (Size of original.)

dominions in western Asia Minor.

In Asia anno and san famous Cistophori.

B. V. Head, Historia Numorum, Int., p. lxii.

Cistothorus (sis-toth'o-rus), n. [NL. (Cabanis, (Sistothorus (Sis-toth φ-rus), n. [NL. (Cabalus, 1850), ζ cistus + Gr. βορείν, 2d aor. of βρώσκειν, leap, spring, rush.] A genus of American marsh-wrens, of the family Troglodytidæ, containing such species as the short-billed marsh-wren, C. stellaris, of the United States. Cistudinid (sis-tū'di-nid), n. A tortoise of the family Cistudinidæ.

family Cistudinida.

Cistudinidæ (sis-tū-din'i-dē), n. pl. [NL., < Cistudo (-tin-) + -ida.] A family of crypto-dirons tortoises, typified by the genus Cistudo, having the plastron united to the earapace by a ligamentous lateral suture, and also divided transversely into two movable portions. It includes all the box-tortoises, of which one genus, *Emys*, is European, and another, *Cistudo*, American.

Cistudinina (sis-tū-di-nī'nā), n. pl. [NL., Cistudo (-din-) + -ina².] A subfamily of Emy-doide, including forms with scarcely webbed feet and perfectly closing plastron. It includes only the typical box-tortoises of or related to the genus Cistudo, the genus Emys being referred to another subfamily called by Agassiz Evemydoidæ. Also Cistudininæ.

Agassiz.

Cistudo (sis-tū'dō), n. [NL. (Fleming, 1822), for \*Cistitestudo, < L. eista, a box, ehest, + testudo, a tortoise: see Testudo.] A genus of box-tortoises, typical of the family Cistudinida, which have the plastron hinged, so that the shell can be made to close upon and entirely eonceal the animal. C. earolina is the common box-turtle of the United States.



Box-tortoise (Cistudo carolina)

cistula (sis'tū-lā), n.; pl. cistulæ (-lē). [L., dim. of cista, a box, ehest: see cist¹, chest¹.] 1. A small eist; specifically, a reliquary of the shape of a box or easket.—2. [cap.] [NL.] In zoöl.: (a) A genus of gastropodous mollusks, of the family Cyclostomidæ. Humphrey, 1797. (b) A genus of reptiles. Say, 1825.—Catoptric cistula. See catoptric.

See catoptric.

Cistulea (sis-tū'lē-ii), n. pl. [NL., < Cistula, 2 (a), + -ea.] A group of cyclostomoid shells: same as Cistuline.

Same as Cistuline.

Cistulinæ (sis-tū-lī'nē), n. pl. [NL., < Cistula, 2 (a), + -inæ.] A subfamily of Cyclostomidæ, typified by the genus Cistula. The numerons species are inhabitants of tropical America, and chiefly of the West Indian islands.

cistus (sis'tns), n. [= F. ciste = Sp. Pg. cisto = It. cisto, cistia, ⟨ NL. cistus (L. cistuss), ⟨ Gr. κίστος, also κίσθος, or κισθός, the rock-rose.] 1. A rock-rose; a plant of the genus Cistus.—2.



Rock-rose (Cistus Creticus).

[cap.] [NL.] A genus of plants of many species, belonging to the natural order Cistacea, natives of Europe, or of the countries bordering the Mediterranean; the rock-roses. Some of them are beautiful evergreen flowering shrubs, and ornamental in gardens. Gum hadanum is obtained from C. Creticus, C. ladami/erus (called the gum-cistus), and other species.—Ground-cistus, a dwarf rhododendron-like plant, Rhodothamnus Chamecistus, a handsome slpine shrub of Switzerland.

supme shrub of Switzerland.

the second century B. C., for circulation in their cistvaen, kistvaen (sist'-, kist'vā-en or -vān),
dominions in western Asia Minor.

In Asia Minor the chief silver coinage consisted of the
formula Cistarbori. Same as cist<sup>2</sup>.

cit (sit), n. [Abbr. of citizen.] A citizen; an inhabitant of a city; especially, a cockney of London: used in disparagement. [Colloq.]

The cits of London and the boors of Middlesex.

Johnson, Thoughts on the late Trans. in Falkland Islands. Paulo is a citizen, and Avaro a cit. Steele, Tatler, No. 25.

citable (sī'ta-bl), a. [\( \) cite + -able; = F. Sp. citable.] Capable of being cited or quoted.

citable. [\) Capable of being cited or quoted.

citable. [\) cita-del), n. [= D. citable = G. citable = Dan. citable, \( \) F. citable E. citable = Bp. ciudable = Pg. cidable (\) AL. civitable [\) All corresponds to the citable (\) also cittable (\) (after Rom.), a citable, citable (\) critable (\) and citable (\) critable (\) critabl rateur, also cettauctu (after Rom.), a citadet, orig. a small town, dim. of L. cirita(t-)s, > It. citade, cittate, now città, = Sp. ciudud, etc., a city: see city.] 1. A fortress or castle in or near a city, intended to keep the inhabitants in subjection, or, in case of a siege, to form a final refuge and point of defense: frequently used figuratively.

All our moralities are but our outworks, our Christianity is our citadel.

Donne, Letters, lxix.

I go one step further, and reach the very citadel of controversy.

Channing, Perfect Life, p. 278.

Channing, Perfect Lif The gorges, opening wide apart, reveal Troas and Ilion's column'd citadel, The crown of Troas. Tennyson, Tennyson, Enone.

2. Any strongly fortified post.

By force of stranger soldiers in citadels, the nests of tyranny and murderers of liberty. Sir P. Sidney. They (the Northmen in England) pitched their palisadea and threw up their moated citadels.

G. T. Clark, Military Architecture, I. ii.

=Syn. 1. See fortification.

cital (si'tal), n. [< cite + -al.] 1. The act of citess (sit'es), n. citing to appear; a summons. [Rare.]—2. woman: feminine content in the cites of cites and cites.

He made a blushing cital of himself, And chid his truant youth. Shak., 1 Hen. IV., v. 2.

Stak., 1 Hen. IV., v. 2.

Stak., 1 Hen. IV., v. 2.

Johnson.

citation (sī-tā'shon), n. [{ ME. citacion, -aun, = F. Pr. citation = Sp. citacion = Pg. citação = It. citazione = G. Dan. citation (prob. < F.), < ML. citatio(n-), < L. citare, pp. citatus, cite: see cite.] 1. A summons; an official call or notice given to a person to appear in a court and answer to a demand; a call or notice to appear.

The remonstrants were ready according to their citation. Sir M. Hale, Letter from Synod of Dort, p. 24.

The courts had their own methods of process, derived in great measure from the Roman law, with a whole ap-paratus of citations, libela, and witnesses. Stubbs, Const. Hist. (2d ed.), § 724.

2. The paper containing such notice or call .-3. The act of citing or quoting a passage from a book, or a statement in the words of the one who made it; hence, the passage or words quoted; a quotation.

It is the beauty and independent worth of the citations, far more than their appropriateness, which have made Johnson's dictionary popular even as a reading book.

4. Specifically, in *law*, a reference to decided cases, or to statutes, treatises, or other authoricases, or to statutes, treatises, or other authorities, to maintain a point of law.—5†. Enumeration; mention. Harvey.—Edictal citation. See edictal.—Law of citations, a law of Theodosius II. (A. D. 426) prescribing the relative authority to be conceded to the writers upon Roman law.
citator (sī-tā'tor), n. [=F. citateur = Sp. Pg. citator, C. citare, pp. citatus, cite: see cite.] One who cites. [Rare.]
citatory (sī'tā-tō-ri), a. [=F. citatoire = Sp. Pg. citatorio, C. L. \*citatorius (in neuter citatorium, n., a summoning before a tribunal), C. \*citator: see citator.] Citing; summoning;

L. \*citator: see citator.] Citing; summoning; having the force or form of a citation.

If a judge cite one to a place to which he cannot come with safety, he may freely appeal, though an appeal be inhibited in the letters citatory.

Aylife, Parergon.

cite¹ (sit), v. t.; pret. and pp. cited, ppr. citing.

[= D, citeren = G. citiren = Dan. citere = Sw. citera, < F. citer = Pr. Sp. Pg. citar = It. citare, < L. citare, eause to move, excite, summon, freq. (L. attare, cause to move, excite, summon, freq. of cière, cire, pp. citus, rouse, excite, call, = Gr. kiew, go, caus. kweïv, move. Hence, in comp., accite (of which, in its early form, acite, assite, cite is partly an abbreviation), concite, excite, incite, recite.] 1. To call upon officially or authoritatively to appear; summon before a person or tribunal; give legal or official notice to appear in court to answer or defend.

The cited dead Of all past ages, to the general doom Shall hasten. Milton, P. L., iii. 327. Shall hasten.

He hath cited me to Rome, for heresy,
Before his Inquisition.

Tennyson, Queen Mary, v. 2.

2t. To call to action; rouse; urge; incite.

And had I not been *cited* so by them, Yet did I purpose as they do entreat. Shak., 2 Hen. VI., iii. 2.

3. To quote; name or repeat, as a passage from a book or the words of another.—4. To refer to in support, proof, or confirmation: as, to eite an authority or a precedent in proof of a point in law.

The devil can cite scripture for his purpose.

Shak., M. of V., j. 3.

Multitudes of incarnations can be cited, from the various pagan mythologies.

Bushnell, Nature and the Supernat., p. 376.

5t. To meution; recount; recite.

To meution; recount, Ne cite our faults,
That they may hold excus'd our lawless lives.
Shak., T. G. of V., iv. 1.

6t. To bespeak; argue; evidence; denote.

Whose aged honour cites a virtuous youth.
Shak., All's Well, 1. 3.

=Syn. 3 and 4. Recite, Adduce, etc. See adduce and citeet, cite2t, n. Middle English forms of citu.

citer (si'ter), n. 1. One who cites.—2. One who summons into court.—3. One who quotes. [Rare.]

I must desire the citer henceforth to inform us of his editions too.

Bp. Atterbury.

citer-treet (sit'èr-trē), n. Same as citron-tree.

Eke Citurtree this moone in places colde Is forto graffe, as is beforne ytolde. Palladius, Husbondrie (E. E. T. S.), p. 144.

citess (sit'es), n. [< cit + -ess.] 1. A city woman: feminine of cit. [Rare.]

Cits and citesses raise a joyful strain, 'Tia a good omen to begin a reign. Dryden, Prol. to Albion and Albanius, I. 43. 2. A female citizen: a translation of the French

2. A female citizen: a translation of the French citoyenne in use during the French revolutionary period. Pickering.

cithara (sith'a-ra), n. [As applied to mod. instruments usually in the form cither or (by confusion with gittern) cithern, cittern, q. v.; =

F. cithare = Pr. cidra = Sp. citara = Pg. cithara

It citera cetera formerly also citara cetara F. cithare = Pr. cidra = Sp. citara = Pg. cithara = It. citera, cetera, formerly also citara, cetara, cetra (also with variant term., OSp. citola = Pr. citola = OF. citole (> MHG. zitōle, zitōle = ME. citole: see citole); ML. citola) = AS. cytere = OHG. cithara, cythara, cythera, zitera, MHG. zitter, G. zitter (G. also, accom. to the L., cithar, cither, zither) = D. cither = Dan. cither = Sw. cittra, a cithara, guitar, etc.; ⟨ L. cithara, ⟨ Gr. κθάρα, a kind of lyre: see def. The word, as derived through the L., shows in E. five forms, cithara, cither, cithern, citern, citole (as well as zither, from the G.); as derived through the Ar. and Sp. it shows two other through the Ar. and Sp. it shows two other forms, gittern and guitar: see these words.]

1. An ancient Greek musical instrument of the lyre class. See lyre.—2. [cap.] [NL.] In zoöl, a genus of prosobranchiate gastropodous mollectes. mollusks.

Githarexylum (sith-a-rek'si-lum), n. [NL.,  $\langle$  Gr.  $\kappa \dot{w} \dot{a} \dot{\rho} a$ , a lyre,  $+ \dot{\xi} \dot{v} \dot{\lambda} o v$ , wood.] A genus of trees and shrubs, of the natural order Verbena-

ecc. There are about 20 species, natives of tropical and aubtropical America. The wood is very hard and tough. See fiddlewood. Also Citharexylon. Citharinina (sith/a-ri-ni'nä), n. pl. [NL., < Citharinus + -ina².] In Günther's classification of fishes, a group of Characinidæ with an adipose fin, imperfect dentition, and a rather long dorsal fin.

Citharinus (sith-a-rī'nus), n. [NL. (Cuvier, 1817), < Citharus + -inus.] An African genus of characinoid fishes, giving name to the Citha-

citharist (sith 'a-rist), n. [= F. cithariste = Pg. citharista = Sp. It. citarista,  $\langle$  L. citharista,  $\langle$  Gr. κιθαριστής,  $\langle$  κιθαρίζειν, play on the cithara, κιθάρα, cithara.] A player on the cithara.

First the flute players and next the *citharists*, stepping to a slow and stately tune.

A. S. Murray, Greek Sculpture, IL 40.

citharistic (sith-a-ris'tik), α. [= F. citharistique = Sp. cituristico, ζ Gr. καθαριστικός, ζ κυθαριστής: see citharist and -ic.] Pertaining to the cithara, or to other stringed instruments on which the sounds are produced by plucking with the fingers or with a plectrum. Also kitharistic.

It is true that the ancients also had an instrumental music separate from poetry; but while this in modern times has been coming more and more to be the crown of musical art, it was confined in antiquity to the kitharistic and auletic nomea.

J. Hadley, Essays, p. 90.

Citharust (sith'a-rus), n. [NL.,  $\langle$  L. cithara: see cithara.] A genus of fishes.
cither (sith'er), n. [= G. cither, zither, zither = Dan. cither, etc.,  $\langle$  L. cithara: see cithara, and cf. cithern.] Same as cithern.

cithern, cithern (sith'-, sit'ern), n. [Early mod. E. citherne, citterne, cyterne, citheron, citron, etc.; same as cither, with form accom. in part to that of gittern, \(\text{ME}\). gitterne, gitcrne: see cither, and also gittern, which is ult. of the same origin, namely, \(\lambda\). cithara: see cithara.] A musical instrument

ara.] A musical instrument having metal strings which are played with a pleetrum. In medieval times it was a kind of lute or guitar, having 8 strings strung over a neck and a body, and held vertically. In modern timea it is a four-sided harp, having between 30 and 40 strings, and laid horizontally upon a table. The melody ia played upon strings the length of which may be varied by stopping on a fret-board; the accompaniment is played on open strings. Also cither, zither.

Others who more delighted to write aonga or ballads of pleasure, to be sung with the voice, and to the harpe, lute, or citheron & auch other musical instruments; they were called melodious Poets [melicl], or by a more common name Lirlyne Poets, Puttenham, Art of Eng. Poesie, p. 20.

pue Poets. Puttennum, A. .

Puttennum, A. .

She held a little cithern by the strings,
Shaped heartwise, strung with ambite-coloured halr.

Swinburne, Ballad of Life.

citheron, n. Same as cithern.
citicism; (sit'i-sizm), n. [Also citycism; < city
+ -c- + -ism. Cf. Atticism, criticism, witticism.]

The characteristics of dwellers in cities; the manners of a cit or citizen. [Rare.]

Although no bred courtling, yet . . . reformed and transformed from his original citycism.

B. Jonson, Cynthia's Revels, v. 2. citied (sit'id), a. [\langle city + -cd^2.] 1. Belonging to a city; having the peculiarities of a city. [Rare.]

[Rare.]

The loathsome airs of smoky citied towns.

Drayton, Polyothion, xiii. 166.

2. Occupied by a city or cities; covered with cities: as, "the citied earth," Keats.

Citigrada (sit-i-grā'dā), n. pl. [Nl., neut. pl. of citigradus: see citigrade.] A group of vagabond spiders with two pulmonary saes, comprising forms which run swiftly, as the Lycosida. etc.: opposed to the Saltigrada. or those sida, etc.: opposed to the Saltigrada, or those

which leap.

citigrade (sit'i-grād), a. and n. [= F. citigrade, < NL. citigradus, < L. citus, swift (prop. pp. of ciere, cire, move, arouse: see cite), + gradi, go.]

I. a. Swiftly moving; specifically, pertaining to or having the characters of the Citigrada.

II. n. One of the Citigrada.

citiner; (sit'i-ner), n. [Sc. also citinar; early mod. E. also cittiner; (ME. cyttenere, Cite, city, + n. + -ere, -er².] One born or bred in a city;

a cit.

You talk like yourself and a cittiner in this, I faith.

Marston, Jonson, and Chapman, Eastward Ho, v. I.

citizen (sit'i-zn), n. and a. [(1) < ME. citizen,
citezcin, citescyn, citesayne, citesyn, cytesyn, citeccyn, < OF. (AF.) \*citezein (found once, spelled
sithezein) (the z appar. repr. orig. z = y = i between two vowels), prop. citecin, citeien, citeen,
citein, citeain, citaain, citaen, citoen, citein,
citioyen = Pr. ciutadan, ciptadan (now citoyen,
after F.) = Cat. ciutada = Sp. ciudadano =
Pg. cidadão = Wall. cetatsean, a citizen; prop.
adj., OF. citevin, citeien, citeen, etc., citoen, citoien, F. citoyen = Sp. ciudadano, pertaining to adj., OF. citeein, citeen, citeen, etc., citoen, eitoien, F. citoyen = Sp. ciudadano, pertaining to a city, civil, \langle ML. as if \*civitatanus; cf. (2) OF. citadin, F. citadin = It. cittadino, a citizen, prop. adj., It. cittadino, pertaining to a city, \langle ML. as if \*civitatinus; (3) ML. civitatensis (rare, the usual word being civis or burgensis: see burgess), a citizen; with suffixes -anus (E. -an, -en), -inus (E. -inel), and -ensis (E. -ese, -css), respectively, \langle L. civita(t-)s, a city, a state, \langle It. città = Wall. cetate = Cat. ciutat = Sp. ciudad = Pg. cidade = F. cité, OF. cite, \langle E. eity, q. v. Citizen is thus etymologically equiv. to city + -an; cf. obs. citiner, equiv. to city +-er2. Hence by abbr. cit.] I. n. 1. A native of a city or town, or one who enjoys the freeof a city or town, or one who enjoys the free-dom and privileges of the city or town in which the resides; a freeman of a city or town, as distinguished from a foreigner or one not entitled to its franchises.

I am a man which am a Jew of Tarsus, . . . a citizen of no mean city. . . . . Acts xxi. 39.

All inhabitants within these walls are not properly citizens, but only such as are called freemen.

Sir W. Raleigh, Ilist. World.

2. Any inhabitant of a city or town, as opposed to an inhabitant of a rural district; a towns--3. In a restricted sense, a person engaged in trade, as opposed to a person of birth and breeding.

Sweep on, you fat and greasy citizens;
Tis just the fashion: wherefore do you look
Upon that poor and broken bankrupt there?
Shak., As you Like it, ii. 1.

A member of the state or nation; one bound to the state by the reciprocal obligation of allegiance on the one hand and protection on the to the state by the reciprocal obligation of allegiance on the one hand and protection on the other. Persons of the following classes are citizens of the United States: (1) Persons born in the United States and not subject to any foreign power (except untaxed Indiana). This includes children of alien parents other than those of foreign ambassadors, etc. (2) Children born elsewhere to fathers who were, at the time of their birth, citizens at some time resident in the United States. (3) Naturalized persons, including some in effect naturalized by treaty, etc. (4) Women (though not bern here nor naturalized) if not incapable of naturalization, and married to citizens. (5) Freedmen under the act of emancipation. (6) Indians born within the United States who have withdrawn from the tribal relation, entered civilized life, and are taxed. (7) Indians who have accepted lands allotted in severalty under the Dawes Bill (1887); but there may be a question whether they practically become citizens before their reservation is thrown open. A person may be a citizen of the United States without being a citizen of any particular State, as, for instance, an inhabitant of the District of Columbia. The two citizenships are distinct in legal contemplation, although one is usually held by any person who helds the other; and practically, as a general rule, eitizenship in a State consists of eltizenship of the United States plus a domicile (that is, a fixed abode) in the State. The right to vote or hold office is not a teat of citizenship, for minors and women are commonly citizens without those rights, and there are cases where aliens may hold office. All persons bern or naturalized in the United States, and subject to the jurisdiction thereof, are citizens of the United States, and of the state wherein they reside. Comst. of U. S., 14th Amendment.

5. A private porson, as opposed to a civil official or a soldier: as, a police officer in citizen's cial or a soldier: as, a police officer in citizen's dress.—Natural-born citizen, one who is a member of a state or nation by virtue of birth. Whether it is necessary to this that the father should be a citizen is disputed; those jurists who follow the doctrine of national character prevailing in continental Europe hold that it is, American jurists generally hold that it is not. The English courts, while helding that a child born within the allegiance and jurisdiction is a natural-born British subject irrespective of allen parentage, held also, after much conflict of opinion, and in disregard of abstract consistency, that a child born in a foreign country of British parents was also a natural-born British subject. The American rule is that a child born and remaining within the exclusive jurisdiction of the United States is a citizen, and within its allegiance and protection, irrespective of the birth or nationality of its parents.—Naturalized citizen, one of foreign birth who has become a citizen by adoption or naturalization, as distinguished from a native-born or naturalization. Having the qualities of a citizen;

born citizen.

II.† a. Having the qualities of a citizen; town-bred; effeminate. [Rare.]

But not so citizen a wanton, as To seem to die, ere sick.

Shak., Cymbeline, iv. 2.

citizeness (sit'i-zn-es), n. [\( \) citizen + -ess; made to ropresent F. citoyenne, fem. of citoyen, citizen: see citizen.] A female citizen.

"Good day, citizeness,"
"Good day, citizen."
This mode of address was now prescribed by decree.

Dickens, Tale of Two Cities, iii. 5.

citizenize (sit'i-zn-īz), v. t. [< citizen + -ize.]
To make a citizen of, whether of foreign or na-

tive birth; naturalize. [Rare.]

Talleyrand was citizenized in Pennsylvania when there in the form of an emigrant.

T. Pickering.

In 1843 Congress passed a law declaring them (Stock-bridge Indians) civilized, Christianized, and citizenized, New York Evangelist, March 25, 1869.

citizenry (sit'i-zn-ri), n. [< citizen + -ry.]
The general body of citizens; the inhabitants of a city as opposed to country people, or the mass of people in common life as opposed to the military, etc.

The salutary checks and pauses to the high and rushing tide of greasy citizenry.

Lamb, Decay of Beggars. No Spanish soldiery nor citizenry showed the least disposition to join him.

Carlyle, Life of Sterling, xiil.

The state of being vested with the rights and privileges of a citizen. See citizen.

Our citizenship, as saith the apostle, is in heaven.

Bp. Horne, Occasional Sermons, p. 158.

It is possible for a person, without renouncing his country, or expatriating himself, to have the privileges of citizenship in a second country, although he cannot sustain the same obligations to both.

Weolsey, Introd. to Inter.
[Law, § 66.

itolet, n. [ME. citole = MHG. zitōlc, zitōl, < OF. citole, citole, citole, sitole = Pr. citola = OSp. citola (ML. citola), < L. cithara, cithern: seo cithara, cithern.] A small dulcimer used in the thistocuth used in the thirteenth fourteenth, and fifteenth

Citole.—From a drawing in the British Museum.

ceitoler, n. [< OF. cito-teor, citoleur (= OSp. citolero), < citoler, play on the citole, < citole, citole.] One who plays on the citole

citraconic (sit-ra-kon'ik), a. [ $\langle Citr(us) + Acon-(itum) + -ic.$ ] Derived from or relating to plants of the genera Citrus and Aconitum.—Citraconic acid,  $C_5 H_0 O_4$ , a bibasic acid forming deliqueseent crystals, which are odorless and have a bitter acid taste. It is prepared from citric acid, and is also called purocitric acid.

Eek of our materes encorporing, And of our silver eitrinacioun. Chaucer, Canon's Yeoman's Tale (ed. Skeat), 1. 816.

citrine (sit'rin), a. and n. [< ME. citrine, < OF. citrine = Sp. citrino, cetrino = Pg. It. citrino, < ML. citrinus, lemon-colored, < L. citrus, a lemon or citron: see citrus.] I. a. 1. Of a lemon-color; yellow or greenish-yellow; specifically, of a color differing from yellow only in its greatly reduced chroma and somewhat reduced luminosity. Also citrcan, citrinous.

Over against the West was a dull citrine glare, fike the smoke that overhangs a battle-field on a sunlit day.

Harper's Mag., LXXVI. 204.

2. Pertaining to the genus Citrus; having the characters of or resembling the citron, lemon, lime, or orange.—Citrine lake. Same as brown pink (which see, under brown).—Citrine ointment, the common name of an ointment made of nitrate of mercury. It consists of 3 parts of mercury, 7 of nitric acid, and 33 of lard. U. S. Pharmacopæia.

II. n. 1. Citron-color. See extract.

Citrine, or the colour of the citron, is the first of the tertiary class of colours, or ultimate compounds of the pri-mary triad, yellow, red, and blue; in which yellow is the archeus or predominating colour, and blue the extreme subordinate. Field, Chromatography, p. 310.

2. A yellow pellucid variety of quartz. Dana. Citrinella (sit-ri-nel'ā), n. [NL. (Kaup, 1829), dim. of ML. citrinus, citrine, yellow: see citrine, and cf. citril.] 1. A genus of old-world emberizine birds, of the family Fringillidæ, containing the yellowhammer, the cirl-bunting, the ortolan, etc.—2. A name given by Bonaparte (1838) to a genus of birds of which the citril is the type. See citril. type. See citril. citrinous (sit'ri-nus), a. [< citrine + -ous.]

Same as citrine, 1.

citrometer (si-trom'e-tèr), n. [< citr(ic) + L. metrum, a measure.] An instrument used to measure the amount of citric acid contained in the juice of limes or lemons. Spon, Encyclo-

the juice of limes or lemons. Spon, Encyclopædia.
citron (sit'rou), n. [Early mod. E. also cidron;

⟨ F. citron = It. citrone, cedrone (Florio) = D.
citroen = G. citrone = Dan. Sw. citron, ⟨ ML.
citro(n-), aug. of L. citrus, the citron-tree; ef.
citreum (se. malum, apple), a citron, ⟨ Gr. κίτρον,
a citron, ⟩ κίτριον, also κιτρία, κιτρία, the citrontree; said to be of Ar. origin. Cf. citrus, citertree.] 1. The fruit of the citron-tree, a variety
of Citrus wedien distinguished from the lamon of Citrus medica, distinguished from the lemon by the absence of an umbo at the summit and by its very thick rind. The rind is candied and used in confections and pastries. The fingered citron is a variety in which the fruit is curiously divided into large finger-like to-base.

The citron-tree, Citrus medica. - 3. A round and nearly solid variety of the watermelon, Citrullus vulgaris, with white and almost flavorless flesh, sometimes used as a preserve. Same as citron-water.

Drinking citron with his Grace.
Swift, Pope, and Arbuthnot, Misc., IV. 222.

citramalic (sit-ra-mal'ik), a. [< citr(ic) + -a + malic.] Composed of citric aud malic acids. citrate (sit'rāt), n. [< citr(ic) + -atcl; = F. citrate = Sp. Pg. citrato (NL. citratum).] In chem., a salt of citric acid. citrean (sit'rē-an), a. [< L. citreus (see citreous) + -an.] Same as citrine, 1. citrene (sit'rō-in), n. [< citr(ic) + -ene.] A terpene (C10H16) found in the oil of lemon. It is a colorless liquid, of agreeable odor, and combines directly with hydrochloric acid to form a crystalline compound. citreous (sit'rō-us), a. [< L. citrcus, of or pertaining to the citron-tree, < citrus.; see citrus.] Of a lemon-vellow color; citrine. citric (sit'rik), a. [= F. citrique = Sp. citrico = Pg. It. citrico, < NL. citricus, < L. citrus, citron tree: see citrus, citron, and -ic.] Pertaining to or derived from lemons or citrons.—Citric acid.

Coll 807, an acid contained in many fruits, but in the largest quantity in lines and lemons, lenon-juice yielding from 6 to 7 per cent. It is colorless, inoderous, and extremely sharp in its taste, and crystallizes in rhombic prisms, readily soluble in water. It is used as a discharge in calico-printing, and as a substitute for lemon in making saline draughts. citril (sit'ril), n. [Appar. a corruption of eitrine or citron; cf. citrul, and the specific name eitrinella: see citrine, citron.] A common fringilline bird of southern Europe, also called citril-finch, Fringilla or Chrysomitris citrinella: so called from the color of its breast. citril-finch (sit'ril-finch), n. Same as citril. citrination (sit-ri-nā'shon), n. [< ME. citrinacioun, < MIL. citrinacio(n-), < \*citrinare, < citrinacioun, < million process of becoming citrine in color; the state of being so colored. Also citronation.

Eek of our materes encorporing,

citrul (sit'rul), n. [< F. citrouille, formerly also citrulle, a pumpkin, < It. citriuolo, cetriuolo, a cucumber, < I.. citrus, the citron-tree: see citrus.] The watermelon, Citrullus vulgaris. Also citrulc. Citrullus (si-trul'us), n. [Nl. (so called from the color of the fruit when cut), \( \begin{array}{c} \mathbf{F}. citrouille, \( \mathbf{a} \) \]

pumpkin: see citrul.] A genus of cucurbita-

pumpkin: see citrul.] A genus of cucurbitaceous plants. C. Colocynthis yields the well-known cathartic drug called colocynth. C. vulgaris is the watermelon. A third species is found in South Africa. See cut under colocynth.

citrus (sit'rus), n. [= Sp. Pg. cidra = It. cedro, < L. citrus, the citron-tree: see citron.]

1. A citron-tree; in general, any tree or fruit of the genus Citrus: as, citrus-culture; the citrus trade.—2. [cap.] [NL.] A genus of small trees, natural order Rutacca, with pinnate but apparently simple corriaceous and punctate trees, natural order Rutaccæ, with pinnste but apparently simple coriaceous and punctate leaves upon usually winged petioles. The flowers are white and fragrant, with numerous stamens united by their filaments into several irregular bundles. The fruit is pultpy, with a spongy rind. To this genus belong the orange, C. Aurantium, of which the kunuquat is a variety; the shaddock and pumelo, C. decumana; the lemon and eitron, C. medica; and the lime, which probably originated from C. Hystriz. citrus-tree (sit'rus-trē), n. [In earlier form citer-tree, q. v.] Any tree of the genus Citrus. Citta (sit'i), n. Same as Pitta. cittern, n. See cithern.

cittern, n. See cithern. cittern-headt, n. An empty-headed person.

Shall brainlesse cyterne heads, each johernole Pocket the very genius of thy sonic? Marston, Scourge of Villanie, Prol. city (sit'i), n. and a. [Early mod. E. citie; \langle ME. cite, citee, \langle OF. cite, citet, citcit, F. cité = Pr. ciu, ciutat, cicutat, ciptat = Cat. ciutat = Sp. ciudad

= Pg. cidude = It. cittate, cittade, now città (also in place-names cività) = Wall. cetate = Albanian kjoutet, kjoutete, < L. civita(t-)s, the condition of a citizen, the body of citizens, the state, later a city, < civis, OL. ceivis, a citizen, prob. akin to AS. hiv, family (see hind<sup>2</sup>), perhaps connected with quies (> E. quiet), rest, and with Gr.  $\kappa \epsilon i \sigma \theta a \iota$ , lie down, rest, Skt.  $\sqrt{\epsilon i}$ , lie down: see quiet and cemetery. Hence (from L.  $\epsilon i v \iota a \iota a \iota$ ) ult. E.  $\epsilon \iota \iota a \iota a \iota a \iota$ and (from civis) civic, civil, civility, civilize, etc.]
I, n.; pl. cities (-iz).
I. A large and important town; any large town holding an important potown; any large town holding an important position in the state in which it is situated. In the United States a city is properly an incorporated municipality, usually governed by a mayor, aldermen, and common council. The number of inhabitants required to constitute actly is commonly over 10,000; but it differs greatly in different States, some (especially in the west) having incorporated cities of fewer than 3,000 inhabitants. In Great Britain the term is applied in a narrower sense to a town corporate which is or has been the seat of a bishop and of a cathedral church. The word is often used, like town, in opposition to country.

And who so had be thence a myle or twayn, Vppon the feld to loke or cast his le, It shuld hym seme a town or a Citee.

Generydes (E. E. T. S.), 1. 1981.

In the United States nearly all cities have come from

In the United States nearly all cities have come from the growth and expansion of villages, with such occasional cases of coalescence as that of Boston with Roxbury and Charlestown.

J. Fiske, Amer. Pol. Ideas, p. 64.

2. The inhabitants of a city, collectively.

2. The inhabitants of a city, collectively.

I do snspect I have done some offence,
That seems disgracions in the city's eye.
Shak, Rich. 111., ili. 7.
City of Refuge. (a) Any one of six cities, three on the
east of the river Jordan (established by Moses), and three
on the west (established by Joshua), to which those persons who had inadvertently slain a human creature might
flee for refuge. They were Bezer, Ramoth, and Golan on
the east, and Hebron, Shechem, and Kadesh on the west,
(b) Medina in Arabia, where Mohammed took refuge when
driven by conspirators from Meeca, his native city, A. D.
622.—Free city or town, a city or town having its own
government and laws, independently of the country with
whose territory it is immediately connected—that is, forming a state by itself. The towns of the Hanseatic league in
Germany and northern Europe, in the middle ages, were
generally free; some of those in Germany were also called
imperial cities, as members of the German empire. The
only free cities remaining are Hamburg, Lübeck, and Bremen, which since 1871 have been sovereign members of the
present German empire. Frankfort-on-the-Main was a
free city till 1866, when it was annexed to Prussla.—Holy
city. See koly.—The City of London, that part of

London, the metropolis of England, which constituted the original city. It lies on the north bank of the Thames, extending from Temple Bar on the west to the Tower on the east, and as far north as Finsbury. It covers an area of 668 acres, constitutes a county in itself (see county), and is governed by a lord mayor, elected by the trade guilds, 26 aldermen holding office for life, elected by the wards, and a common council of 206 members. The great business and commercial interests of London are chiefly centered in this district.

II. a. 1. Pertaining to a city; urban: as, a city feast; city manners; "city wives," Shak., Rich. III., iii. 7.

A city clerk, but cently horn.

A city clerk, but gently born. Tennyson, Sea Dreams. 2. Pertaining to the class of tradespeople, as opposed to people of hirth. [Eng.]

opposed to people of hirth. [Eng.]

My new city-dame, send me what you promised me for consideration, and mayest thou prove a lady.

Beaut. and Ft., Woman-Hater, v. 3.

City article, in English newspapers, the editorial summary of the commercial or financial news of the day, and remarks upon it.—City court, in the United States, a mnnicipal court, or a court whose jurisdiction is coextensive with a city.—City editor, in Great Britain, the editor on the staff of a newspaper whose duty it is to superintend the preparation of the city or financial article; in the United States, the editor who superintends the collection and classification of local news.—City flat-capt, formerly, a cap with a flat top, sometimes of cloth, sometimes of knited wool, worn especially by citizens of London. The modern muffin-cap is derived from it. Also called statute cap.—City item, in American newspapers, an item of local or city news, as distinguished from foreign or general news.—City man. (a) A man engaged in business in that part of London which is called "the City." (b) One engaged in mercantile pursuits, as distinguished from one whose interests are landed, agricultural, or professional; a business man. [Eng.]

He had made his mark in the mercantile world as a thoroughly representative City-man.

T. W. Higginson, Eng. Statesmen, p. 350.

City sword, a sword worn by gentlemen in the city, that is, in private life, as distinguished from the sword nsed in war. See sword, rapier, and small sword (inder sword).—City ward, a watchman, or the watchmen eolectively, of a city. Fairfax.

cityward (sit'i-ward), adv. [< city + -ward.]

Toward the city; in the direction of the city.

Look cityward and see the trains flying.

The Century, XXVI. 823.

Civaistic, a. See Sivaistic.
Cive (siv), n. [Also chive<sup>2</sup>, q.v.; usually in pl.
cives; < F. cive, < L. cepa, capa, also cepe, cape,
an onion.] A small bulbous garden-plant, Alhim Schenoprasum, of the same genus as the leek and onion, cultivated as a pot-herb. Also chive, chive-gartic.

chive, chive-garlic.
civeryt, severyt, n. [Perhaps corrupted from cintry, centry, in a somewhat similar sense.] In arch.: (a) A bay or compartment in a vaulted roof. (b) A compartment or division of scaffolding. Oxford Glossary.
civet¹ (siv²et), n. [Early mod. E. also siret, zivet,  $\langle$  F. cirette = G. zibeth,  $\langle$  It. cibetto, zibetto, formerly also guibetto (NL. civetta),  $\langle$  MGr.  $\langle$   $\langle$  Ar. zabbād, zubād = Pers. zabād, the froth of milk or water, civet.] 1. The secretion of the anal glands of the civet-cats, used in perfumery, etc. It is an unctuous resinous used in perfumery, etc. It is an unctuous resinous snbstance, of an aromatic odor like musk or ambergris, of the consistence of butter or honey, of a pale-yellowish color, and contains a volatile oil to which it owes tiss mell, together with resin, fat, mucus, and extractive matters.

Civet is of a baser birth than tar; the very uncleanly flux of a cat.

Shak., As you Like it, iii. 2

1 cannot talk with *civet* in the room.

Cowper, Conversation.

2. (a) The civet-cat. (b) pl. The animals of the genus Viverra or family Viverridæ. civet¹ (siv'et), v. t. [< civet¹, n.] To scent

with civet; perfume.

Fops at all corners, ladylike in mien,

Civeted fellows, smelt ere they are seen.

Cowper, Tirocinium, 1. 830.

Cowper, Trocennum, I. 830.

civet 2† (siv'et), n. [F. civet (so called from the eives with which it is flavored), \( \cive\) cive, eive.]

A stew, usually of rabbit or hare, flavored with onion, cives, garlie, or the like.

civet-cat (siv'et-kat), n. 1. The animal from which civet is obtained; a carnivorous quadruped of the family Viverridæ and genus Viverra, having well-developed anal glands se-



Civet-cat (Viverra civetta)

creting civet. There are several species, the best-known of which is that of northern Africa, V. civetta, about 2 feet long, of a yellowish-gray color, and marked with dusky spots disposed in rows. It is kept in confinement, especially in Abyssinia, the principal seat of the civet trade, for the sake of the secretion, which is taken from the bag twice a week, a dram being a large yield. When thus kept they are fed on raw flesh with the view of increasing the quantity of civet.

2. pl. The civets; the animals of the family Viewryidge as the genets, ichneumons, and many

verridae, as the genets, ichneumons, and many

others.—American civet-cat, Bassaris astuta. See Bassaris.—Civet-cat fruit, the durian. See Durio.
Civetta (si-vet'ā), n. [NL. (Cuvier).] A genus of civet-cats. See Viverra.
civic (siv'ik), a. [= F. civique = Sp. civico = Pg. It. civico, < L. civicus, < civis, a citizen: see city.] Pertaining to a city or to citizenship; relating to civil life or affairs.

In the civic acceptation of the word, I am a merchant.  $T.\ Hook$ , Gilbert Gurney, iii. 2.

In the civic acceptation of the Nock, Gilbert Gurney, iii. 2.

At civic revel and pomp and game.

Tennyson, Duke of Wellington, vi.

A candid examination will show that the Christian civilisations have been as inferior to the Pagan ones in civic and intellectual virtues as they have been superfor to them in the virtues of humanity and of chastity.

Lecky, Europ. Morals, II. 148.

Civic crown, garland, or wreath, in Rom. antiq., a crown or garland of oak-leaves bestowed on a soldier who had saved the life of a citizen in battle.

The commonwealth owes him a civic garland.

E. Jonson, Catiline, v. 4.

Many a civic wreath they won,
The youthful sire and the gray-haired son.

O. W. Holmes, Dorothy Q.

civical (siv'i-kal), a. [< civic + -al.] Civic. Sir T. Browne.
civics (siv'iks), n. [Pl. of civic: see -ics.] The

civics (siv'iks), n. [Pl. of civic: see -ics.] The science of civil government; the principles of government in their application to society.

civiere (siv-i-ăr'), n. [\lambda F. civière = It. dial. civicra, scivera, \lambda civoca, a barrow or sledge, perhaps \lambda ML. cenovehum, a barrow in which to convey filth, \lambda L. cenum, prop. cenum, filth, + rchere, carry.] 1. A small hand-barrow carried by two men.—2. A litter used by artillery. Wilhelm, Mil. Dict.

civil (siv'il), a. [Early mod. E. civil!; = D. civiel = G. Dan. Sw. civil, \lambda F. civil = Sp. Pg. civil (Pg. also civel, civil (law), also rustie) = It. civile, \lambda L. civile, \lambda L. civile, solonging to a citizen, civic, political,

L. civilis, belonging to a citizen, civic, political, urbane, courteous, civil, \(\circ{civis}\), a citizen: see city.]

1. Pertaining to the state in general; pertaining to organized society as represented by government.

Besides the gifts wherewith he was enriched, and the civil authoritie wherewith he was dignified.

Purchas, Pilgrimage, p. 64.

Where the Parlament sitts, there inseparably sitts the King, there the Laws, there our Oaths, and whotsoever can be civil in Religiou.

Milton, Eikonoklastes, xix.

2. Specifically, relating to the commonwealth as secularly organized for purposes of peace: opposed to ecclesiastical, military, or naval; relating to the citizen in his relations to the commonwealth as thus organized, or to his fellow-citizens: as, civil rights; or, in particular relations to the commonwealth as the commonw lar, relating to property and other rights maintainable in law at the owner's suit: opposed to criminal: as, civil actions, civil courts, civil remedies.

Christ himself was a great observer of the Civil power, and did many things only justifiable hecause the State requir'd it.

Selden, Table Talk, p. 88.

3. Reduced to order, rule, and government; not in a condition of anarchy; controlled by a reg-ular administration; exhibiting some refine-ment of customs and manners; not sayago or wild; civilized: as, civil life; civil society.

It is but even the other day since England grewe to be civill.

Men that are civil do lead their lives after one common law, appointing them what to do.

Hooker, Eccles. Polity, I. § 15.

Is 't fit such ragamnffins as these are, Should bear the name of friends, and furnish out A civil house? Eeau. and Fl., Scornful Lady, iv. 2.

4. Intestine; not foreign: as, civil war.

ent.

Sir Luc. Begin now—"Sir,"—

Acres. That's too civil by half.

Sheridan, The Rivals, iii. 4. A civil man now is one observant of slight external courtesies in the mutual intercourse between man and man; a civil man once was one who fulfilled all the duties and obligations flowing from his position as a "civis."

Abp. Trench, Gloss. Eng. Words, p. 36.

6t. Characteristic of a citizen, as opposed to a courtier, soldier, etc.; not gay or showy; sober; grave; somber.

Oft covers a good man; and yon may meet,
In person of a merchant, with a soul
As resolute and free, and all ways worthy
As else in any file of mankind.

Fletcher, Beggar's Bush, ii. 3.

Come, civil night,
Thou soher-suited matron, all in black.

Shak, R, and J., iii. 2.

That constoen yard of sating the new youngen.

Thou soher-suited matron, all in black.

Stakk, R. and J., iii. 2.

That fourteen yard of satin give my woman, I do not like the color, 'tis too civil.

Beau. and Fl., Woman-Prize, iii. 3.

Civil action. See action, S.—Civil architecture, corporation. See the nouns.—Civil crown. Same as civic crown (which see, under civic).—Civil damage act, civil damage law, the name commonly given to a statute adopted, in varying forms, in a number of the United States, making the seller of intoxicating liquor liable civily in damages to those injured by the intoxicated person, including his family, if their means of support are impaired by his intoxication.—Civil day, death, engineering, etc. See the nouns.—Civil law. (a) That part of the laws of a state or nation which concerns the civil power as distinguished from the military power and foreign relations, and regulates within the territorial jurisdiction the rights of persons and property, except when superseded by the military power in time of war. (b) More specifically, the municipal law of the Roman empre, the phrase jux civile (civil law) being used in Roman law for those rules and principles of law which were thought to be peculiar to the Roman people, in contradistinction to those which were supposed to be common to all nations (jus gentium). By English and American legal authors civil law is now commonly used to signify the whole system of Roman law, of which the principal source is the collection made by the Emperor Justinian, consisting of the Digest, Code, and Novelle Constitutiones. Sometimes the term is also applied to the unwritten law of the principal nations of continental Europe, especially of Germany, which is based on the Roman law, Some authors speak in the latter case of modern civil law. The civil law is the basis also of the law of Scotland, Spanish America, Louisiana, and Quebec.—Civil liherty, natural liberty so far restrained by human laws (and so far only) as is necessary and expedient for the public good. Minor,—Civil list, the sum annually allow

Every one holding a post under the Government [of Great Britain] that is not a legal, military, or naval post, is called a civil servant, from the Prime Minister down to a penny postman.

A. Fonblanque, Jr., llow we are Governed, p. 155.

postman.

A. Fonblanque, Jr., Ilow we are Governed, p. 155.

Civil service, the executive branch of the public service, as distinguished from the military, naval, legislative, and judicial.—Civil-service Act, a United States statute of 1871 (16 Stat. 514, sec. 9), authorizing the President to prescribe rules for the admission of persons into the eivil service. Its object was to make such admission dependent upon fitness only, without regard to party association. Similar laws in several States are known by the same name.—Civil-service Commissioners, a body appointed to superintend the examination of candidates for appointments in the eivil service.—Civil state, the whole body of the citizens who are not included in the military, naval, and ecclesiastical bodies.—Civil war, war between different sections of one country, or between differing factions of one people.—Civil war, war between divil service whose members enter a special department, and are entitled to regular promotion and a pension after serving a specified number of years, and who cannot resign without permission. They were also called civilians.—Uncovenanted civil service, a branch of the East Indian civil service whose members (Europeans or natives) are subject to no entrance examination, are not entitled to promotion or a pension on retiring, and may resign their office at pleasure.—Syn. 6. Courteous, Urbane, etc. See polite.

civilation (siv-i-la'shon), n. [Appar. a humorous corruption of civilization.] Intoxication.

[Irish slang.]

In a state of civilation.

In a state of civilation.

civilian (si-vil'yan), n. and a. [< ME. civilian (L. civilian, civil: see civil.] I. n. 1. One who is skilled in the Roman or civil law; a professor or doctor of civil law.

Elizabeth caused an inquiry to he instituted before a commission of privy councillors and civilians.

Hallam, Const. Hist., 1. iii.

2. A student of the civil law at a university.

He kept his name in the college books and changed his ommoner's gown for that of a civilian.

Graves, Shenstone.

3. One whose pursuits are those of civil life, not military or clerical; especially, a non-military inhabitant of a garrisoned town .- 4t. One who, despising the righteousness of Christ, did yet follow after a certain civil righteousness, a justitia civilis of his own. Abp. Trench.

The mere naturalistor civilian, hy whom I mean such an one as lives upon dregs, the very reliques and ruins of the image of God decayed.

D. Rogers.

5. A covenanted civil servant in British India. II. a. Pertaining to or characteristic of a

To the civilian mind it might seem that, when a king writes up an inscription to record his buildings, he wishes that inscription to be read of all men for all time.

E. A. Freeman, Venice, p. 296.

E. A. Freeman, Venice, p. 296.

civilisable, civilisation, etc. See civilisable,

civilisable, civilisation, etc. civilisable, civilisation, etc. civilist (siv'i-list), n. [\langle ML. civilista, \langle L. civilis, eivil: see civil.] A civilian, or person versed in the civil law. Warburton.
civility (si-vil'i-ti), n.; pl. civilitics (-tiz). [\langle ME. civilite, citizenship, \langle OF. civilite, F. civilité = Sp. civilidad = Pg. civilidade = It. civilità, civilta, civility, \langle L. civilita(t-)s, the art of government, politics, also courtesy, \langle civilis, civil: see civil and -ity.] 1, Citizenship. 

2. The state of being civilized; redemption from barbarity; civilization. See first extract under *civilization*. [Obsolete or archaie.]

The sweet civilities of life. Dryden, Cym. and Iph., 1. 134. Reducing Heathen people to civilitie and true Religion, bringeth honour to the King of Heauen.

Capt. John Smith, True Travels, I. 59.

They [Malayans] are civil enough, engaged thereto by Trade: for the more Trade, the more civility; and on the contrary, the less Trade the more barbarity and inhumanity.

\*\*Dampier\*\*, Voyages, II. 115.\*\*

Another step in *civility* is the change from war, hunting, and pastnrage to agriculture. Emerson, Civilization.

3. Relation to the eivil law rather than to religion.

If there were nothing in marriage but meer civility, the magistrate might be meet to be employed in this service, Bp. Hall, Conscience, iil. 10.

4. Good breeding; politeness, or an act of politeness; courtesy; kind attention: as, to show one many civilities.

A man has manners;
A gentleman, civility and breeding.

Fletcher, Wildgoose Chase, iv. 2.

The insolent civility of a proud man. I also received many civilities from the French mer-chants. Pococke, Description of the East, II. 85.

civilizable (siv'i-lī-za-bl), a. [\(\civilize + -ablc;\) = F. civilisable = Pg. civilizavel.] Capable of being civilized. Also spelled civilisable.
civilization (siv'i-li-zā'shon), n. [\(\civilize + -ation;\) = F. civilisation = Sp. civilizacion = Pg. civilizacion = Pg. civilizacion = D. civilisatie = G. Dan. Sw. civilisation.] 1. The act of civilizing, or the state of heing civilized; the state of heing reclaimed from the rudeness of savage life, and advanced in arts and learning. in arts and learning.

I asked him [Johnson] if "humiliating" was a good word. He said he had seen it frequently used, but he did not know it to be legitimate English. He would not admit civilization, but only "civility." Boswell, Johnson.

The entire structure of civilisation is founded upon the belief that it is a good thing to cultivate intellectual and material capacities, even at the cost of certain moral evils which we are often able accurately to foresee.

Lecky, Europ. Morals, I. 116.

2t. The act of rendering a criminal process civil.

Also spelled civilisation.

civilize (siv'i-līz), v.; pret. and pp. civilized,
ppr. civilizing. [\( \) civil + -ize; = F. civiliser =
Sp. Pg. civilizar = It. civilizzare = D. civiliseren
= G. civilisiren = Dan. civilisere = Sw. civiliscra.] I. trans. 1. To reclaim from a savage or semi-barbarous state; introduce order and civic organization among; refine and enlighten; elevato in social and individual life.

We send the graces and the muses forth, To civilize and to instruct the North. Waller.

To civilize and to instruct the Access.

Such sale of conscience and duty in open market is not reconcilable with the present state of civilized society.

Quincy.

I am conscious that life has been trying to civilize me for now seventy years with what seem to me very inade-quate results.

Lowell, Harvard Anniversary.

2†. To make subject to a civil instead of a criminal process.—3. To place under civil, as op-

posed to military, control; transfer from mili-

tary to civil control.

II.† intrans. To behave civilly or with propriety. [Rare.]

1 Civilize, lest that I seem obscæne:
But Lord (Thou know'st) I am vuchast, vuclean,
Sylvester, tr. of Du Bartas's Weeks, ii., The Lawe.

Righy, who had seen him so often come to beg a guinea of Sir C. Williams, and Bathurst, at whose father's he had lived for victuals, understood that dignity as little, and pulled themselves chairs; on which he civilised.

\*\*Balancial Res.\*\*

\*\*Ba

Also civilise. civilize (siv-i-lī-zē'), n. [ $\langle civilize + -ce^1 \rangle$ ] One who is civilized, or is in process of civilization.

The creature that Whitman terms the civilizee.

The Century, XXVI, 933.

To nations at a certain stage of their life, which may be called the formative or receptive stage, commerce has always proved the great civilizer.

Stillé, Stud. Med. Hist., p. 416.

civilly (siv'i-li), adv. In a civil manner. (a) In a manner relating to government, or to the rights or character of members of the community at large; especially, in a secular manner, as opposed to ecclesiastically.

If you ask which is the better of these two, Civilly the Gentleman of Blood, Morally the Gentleman by Creation may be the better. Selden, Table-Talk, p. 52.

may be the better.

That a multitude should, without harmony, concur in the doing of one thing—for this is civilly to live—... is not possible.

Hooker, Eccles. Polity, i.

It [the state in France] made, for instance, the marriage of priests invalid civilly.

H. N. Oxenham, Short Studies, p. 398.

(b) In a manner relating to private rights: opposed to criminally.

That accusation which is publick is either civilly commenced for the private satisfaction of the party injured, or else criminally, that is, for some publick punishment.

Aylife, Parengon.

(c) Not naturally, but by law: as, a man civilly dead. (d) Politely; considerately; gently; with due decorum; cour-

I will deal civilly with his poems: nothing ill is to be spoken of the dead.

Dryden, Pref. to Fables. (et) Without gaudy colors or finery; soberly.

The chambers were handsome and eheerfull, and fur-ished civilly. Bacon, New Atlantis.

civil-suited (siv'il-sū"ted), a. Somherly ar- clack (klak), n. [ ME. clakke, elack (of a mill), rayed.

Civil-suited Morn, . . . .

Not trick'd and frounc'd as she was wont
With the Attick boy to hunt,
But kercheft in a comely cloud.

Millon, Il Penseroso, l. 122.

civism (siv'izm), n. [\langle F. civisme, \langle L. civis, a citizen, + F. -isme, -ism.] Good citizenship; devotion to one's country or city: a word of

than patriotism. Dyer. See incivism. civity, n. [Early mod. E. civitie (cf. city, early mod. E. citie), \ L. civita(t-)s, a city: see city.]

An ancient civitie. Stanihurst, Descrip. of Ireland.

civol, n. See cibol. cizart, v. t. An obsolete spelling of scissor. cizarst, cizerst, n. pl. Obsolete spellings of scis-

C. J. Au abbreviation of chief justice. Cl. The chemical symbol of chlorin.

clabber (klab'er), n. [See bonnyclabber.] Same as bonnyclabber.

(klab'er), r. i. [ \( \class clabber, n. \)] To become thick in the process of souring: said of

clach (klach), n. [Gael.: see clachan.] Same

as clachan, I.

clachan (klach'an), n. [Gael., < clach, pl.

clachan, a stone; orig., it is supposed, clachan
meant 'a stone circle for sacred or sepulchral uses.'] 1. A rude stone sarcophagus; specifically, one large and massive enough to form a sort of monument. Also ealled clack and cist in England. Jour. of Archwol., III. 107.—2. In Scotland, a small village or hamlet, especially one clustering around a parish church.

The clachan yill [ale] had made me canty.

Burns, Death and Doctor Hornbook. Yonder are the lights in the Clachan of Aberfoyle. Scott, Rob Roy, xxviii.

clack (klak), v. [= Sc. clake, claik, \( M.E. clacken, clakken, claken \) (not found in AS., but see below, and cf. clatter and crack) = MD. klacken, clack, and ci. ctatter and crack) = MD. ktacken, elack, erack, whack, shake, D. klakken, clack, erack (> OF. clacquer, claquer, elack, elap, elatter, F. claquer, elap in applause: see claque), = MLG. klaken, eluck (as a hen), = Ieel. klaka, twitter, ehatter (as a bird), wrangle, dispute, = Norw. klakka, strike, knock; ef. MLG. klacken, LG.

klakken, throw or daub on, as elay, mud, or other soft mass, = OHG. cleechan, clechan, kleken, erack with a noise, cause to burst, MHG. klechen, kleeken, erack or burst with a noise, also as in G. kleeken and kleeksen, daub, smear; all being secondary forms of engages. all being secondary forms of an assumed verb agreeing nearly with elick!, q. v.: AS. as if \*cle-can, pret. \*clac, pp. \*clocen, whence also AS. cloceian, E. elock! and cluck, make the peculiar cloccian, E. clock<sup>1</sup> and cluck, make the peculiar noise of the hen, = OHG. chlochōn, chlocchōn, cloccōn, strike, knoek, whence also ult. E. clock<sup>2</sup>: see click, clock<sup>3</sup>, clock<sup>2</sup>, cluck. The words are all more or less imitative; cf. G. klack, klacks, interj., slap!; Ir. Gael. clac, make a din; Gr.  $\kappa \lambda \acute{a} \zeta \epsilon \nu$ , scream, bark, clash, rattle. The series clack, click<sup>1</sup>, nasalized clank, clany, clink, with the related clock<sup>1</sup>, cluck, and further clap<sup>1</sup>, clatter, clush, and cruck, crash, with their numerter, clash, and cruck, crash, with their numerous cognates, though of various historical origin, may be regarded as ult. imitative variations of a common root.] I. intrans. 1. To make a quick sharp noise, or a succession of sharp sounds, as by striking or cracking; crack; rattle; snap.

The palace bang'd, and bnzz'd, and clackt, And all the long-pent stream of life Dash'd downward in a cataract, Tennyson, Day-Dream, The Revival.

The clacking loom Not long within the homestead still did stand. William Morris, Earthly Paradise, 11, 202.

2. To utter sounds or words rapidly and continually, or with sharpness and abruptness; let the tongue run or rattle.

Talke discretelye, let not thy tongue go clack in an outage.

Rhodes, Boke of Nurture (E. E. T. S.), p. 103.

Let thy tonge not clakke as a mille.

Booke of Precedence (E. E. T. S., extra ser.), i. 109.

But ah! the more the white goose laid, It clack'd and cackled louder.

Tennyson, The Goose.

II. trans. 1. To eauso to make a sharp, short, snapping sound; rattle; clap: as, to clack two pieces of wood together.—2. To speak without thought; rattle out.

Unweighed custom makes them clack out anything their heedless fancy springs. Feltham, Resolves, i. 4.

clack (klak), n. [AME. clakke, elaek (of a mill), = MD. klack, a crack, eraeking, = MHG. klac (klack), a crack, erash, loud threatening sound, = Sw. kläck, a sudden alarm; cf. OF. ctac, a clacket, elacker, clapper, F. claque, a elaque; from the verb: see clack, v.] 1. A sharp, repeated, rattling sound; clatter: as, the clack of a mill.—2. In a grist-mill: (a) That part of tho mill that strikes the hopper, to move or shake it, for discharging its contents. shake it, for discharging its contents.

Says John, just at the hopper will I stand, And mark the clack, how justly it will sound

(b) A bell that rings when more corn is required to be put in the hopper. Johnson.—3. A valve of a pump.—4. A ball-valve connected with of a pump.—4. A ball-valve connected with the boiler of a locomotive. See ball-ralrc and clack-box, 2.—5. A kind of small windmill with a elapper, set on the top of a pole to frighten away birds. Also ealled clack-mill, and formerly clacket.—6. Continual talk; prattle; gossip; tattle.

sip; tattle.

A woman's clack, if I have skill,
Sounds somewhat like a throwster's mill. Swift.

The clack of tongues, and confusion of voices in this new assembly, was so very great, that the goddess was forced to command silence several times.

Addison, Vision of Justice.

Weakness runs never to this, but slways to unthinking

clack and rattle.

Bushnell, Sermons on Living Subjects, p. 18.

clack-box (klak'boks), n. 1. In mach., the box in which a clack-valve works.—2. Iu a locomotive, a box fitted to the boiler in which a hall-valve is placed to close the orifice of the feed-pipe, and prevent steam or hot water from

feed-pipe, and prevent steam or hot water from reaching the pumps. The ball of the elack is raised from its seat by the stroke of the pump-plunger forcing water against it; the water then passes into the boiler, but is prevented from returning by the Instant fall of the ball.

3. The tongue. [Prov. Eng.] clack-dish (klak'dish), n. A heggar's dish or receptacle for money, fitted with a lid so arranged as to produce when agitated a elatter upon the edge of the vessel. Its use was abandoned in the seventeenth century, and it was succeeded by the alms-pot. Also called clapdish.

His use was, to put a ducat in her clack-dish.

Shak., M. for M., iii. 2.

Can you think I get my living by a bell and a clack-dish?

Middleton, Family of Love, iv. 2.

clack-box. It is attached by screws, and can be removed to give access to the valve-scat or recess into which the valve fits.

clacker (klak'er), n. 1. One who or that which clacks; the clack of a mill; the clapper.

This they find by the noise of those boat mills; their clackers beat much slower.

Sir H. Elount, Voyage to the Levant, p. 18.

2. A rattle used to frighten birds. See clack,

clackett, n. [< clack + dim. -ct.] Same as

clack, 5.
clack-goose (klak'gös), n. [Sc. also claik-goose, claik.] Same as barnacle<sup>1</sup>, 1.
clack-mill (klak'mil), n. Same as clack, 5.
clack-piece (klak'pēs), n. The casting in which a clack-door is placed, and which forms the valve-chamber. See clack-door and clack, 4.
clack-seat (klak'sēt), n. In a locomotive, one of the two recesses in each pump into which the clacks fit.

clack-valve (klak'valv), n. A valve with a single flap, hinged at one edge, and consisting of a plate of leather a little larger than the valve-aperture, used in pumps. The leather plate is strengthened above by a plate of iron a little larger than the opening, and below by another iron plate a little smaller than the opening. The diameter of the valve-box is generally one half more than that of the valve-opening. Also called clapper.

clad (klad). [< ME. clad, cled, cladd, contr. from clathed, earlier form of clothed: see clothe.]

Preterit and past participle of clothe.

cladt (klad), v. t. [Var. of clothe, clathe, after clad, pret. and pp.] To elothe.

What, shall I clad me like a country maid?

What, shall I clad me like a country maid?

cladanthus (kla-dan'thus), n.; pl. cladanthi (-thī). [NL.,  $\langle Gr, \kappa \lambda \acute{a} \acute{o} o c$ , a shoot, brauch (see cladus),  $+ \check{a} v \acute{o} o c$ , a flower: see anther.] In moss-

es, a flower terminating a lateral branch. cladding (klad'ing), n. [Verbal n. of clad, v. Cf. clothing.] Clothing; clothes. [Rare.]

There were countless lords and ladies of high degree in claddings of past centuries.

New York Tribune, March 27, 1885.

cladenchyma (kla-deng'ki-mä), n. [NL.,  $\langle$  Gr.  $\kappa \lambda doo_{\ell}$ , a branch,  $+\hat{\epsilon}\gamma \chi v_{\ell}u_{\ell}$ , an infusion,  $\langle$   $\hat{\epsilon}\gamma \chi \hat{\epsilon}iv$ , infuse, pour in,  $\langle$   $\hat{\epsilon}v$ , = E. in,  $+\chi \hat{\epsilon}iv$ , pour; cf. E. gush.] In bot., tissue composed of branching solls. ing cells.

ing cells.

cladgy (klaj'i), a. [Assibilated form of claggy (q.v.) = cledgy, q.v.] Stiff; tenacious; cledgy. [Rare.]

cladi, n. Plural of cladus, 1.

cladine (klad'in), a. [< cladus + -ine1.] Same as cladose. W. J. Sollas.

Cladobranchia (klad-ō-brang'ki-ā), n. pl. [NL., < Gr. κλάδος, a branch, + βράγχια, gills.] A small superfamily of nudibranchiate opisthobranchiate gastropods, having foliaceous, plumose, or ramose branchie, whence the name.

mose, or ramose branchiæ, whence the name. cladobranchiate (klad-ō-brang'ki-āt), a. [< Cladobranchia + -ate¹.] Pertaining to the Cladobranchia.

Cladocarpi (klad-ō-kār'pī), n. pl. [NL., pl. of eladocarpus: see cladocarpus.] One of the three groups into which the true mosses, Bryacece, are divided. They are characterized by having the capsules borne at the ends of short lateral branches. The group includes the Fontinalea, or aquatic mosses.

cladocarpous (klad-ō-kär'pus), a. [< NL. cladocarpus, ζ Gr. κλάδος, a shoot, a branch, + καρ-πός, fruit.] In bot., having the fruit terminal upon short lateral brauchlets: as, cladocarpous

mosses. Also cladagenous.

Cladocera (kla-dos'e-rā), n. pl. [NL., neut. pl. of cladocerus: see cladoccrous.]

1. In Latreille's system of classification, a section of his Branchiopoda lophopoda, equivalent to the Daphnides of Strauss or the Daphniacea of others. The section included such genera as Latona, Sida, and Polyphemus, and was practically equivalent to the following group of the same name.

2. An order of Entomostraca or a suborder of

Phyllopoda, comprising the small crustaceans known as water-fleas, abounding in fresh water. They are very prolific, produce cphippial eggs, molt frequently, are more or less transparent, have a bivalvular carapace hinged on the back, a single large eye, from 4 to 6 foliaceous feet bearing branchiæ, and large ramose or branched antennæ (whence the name) acting as swimming-organs. Leading families are Daphniidæ, Polyphemidæ, Lynceidæ, and Sididæ. Also Cladocerata.

clack-door (klak'dor), n. A plate of iron or cladocerous (kla-dos'e-rus), a. [ $\langle$  NL. cladobrass covering an aperture in the side of a cerus,  $\langle$  Gr.  $\kappa\lambda\dot{\alpha}\delta\sigma_{c}$ , a branch,  $+\kappa\dot{\epsilon}\rho\alpha_{c}\equiv E.\ horn.$ ] clack-box. It is attached by screws, and can be re-

Having branched or ramose antennæ; specifically, pertaining to the Cladocera.

Cladodactyla (klad-ō-dak'ti-lā), n. [NL., ⟨Gr. κλάδος, a brauch, + δάκτυλος, finger.] A genus of dendrochirotous pedate holothurians: so called from the much-branched tentacular processes. C. crocea is a saffroncolored species inhabiting the southern seas. Brandt.

southern seas. Brandt.
cladode, cladodium (klad'ōd, kla-dō'di-um), n.; pl. cladodes, cladodia (-ōdz, -ā). [NL. cladodium, ζ Gr. κλαδόσης, with many branches, lit. branch-like, ζ κλάσος, a branch (cf. dim. κλάδιον, a branchlet), + είδος, form.] In bot, a leaf-like flattened branch or nedurele, as in Ruseus and or peduncle, as in Ruscus and some species of Phyllanthus. Also

cladophyt. cladodont (klad'ō-dont), u. [< Gr. κλάδος, a branch, + οδοίς (οδοντ-) = E. tooth.] Same as hybodont.

Cladodus (klad'ō-dus), n. [NL., ⟨ Gr. κλάδος, a branch, + δούς cladode of Phyl-= E. tooth.] A genus of fossil landhus angusti-placoid fishes of the Devonian and Carboniferous periods, having teeth of the

kind called eladodont or hybodont.

cladogenous (kla-doj'e-nus), a. [< Gr. κλάδος. a branch, + -γενης, producing: see -genous.] Same as cladocarpous.

cladome (klad'ōm), n. [⟨Gr. κλάδος, a branch: see cladus and -oma.] The branching arms or rays of a sponge-spicule of the rhabdus type, collectively considered. Each branch of the cladome is a cladus.

The secondary rays are the arms or cladi, collectively the head or *cladome* of the spicule.

Encyc. Brit., XXII. 417.

Enge. Brit., AAII. 411.

Cladonema (klad-ō-nō'mā), n. [NL. (Dujardin, 1843), ζ Gr. κλάσος, a branch, + νῆμα, a thread, ζ νεῖν, spin.] The typical genus of Cladonemidæ, having branched or cladose teutacles, whence

tive of the family Cladoniei. The apothecia are mostly capitate, variously colored (not black) and borne on the vertical portion of the thallus (podetium). The latter is either simple, and often cup-shaped or funnel-shaped, or very much branched. The branching is shown in the reindeer-moss, Cladonia rangiferina. See reindeermoss.

1. Cladonia subcornuta. 2. Cladonia extensa. These illustrate two forms of podetia, one much branched, the other nearly simple. hlosonic (kla-don'- two forms of podetia, one much branched, the other nearly simple. ik), a. [< Cladonia + -ic.] Pertaining to or derived from the genus cladonic

Cladonia.—Cladonic acid, an acid obtained from Cladonia rangiferina.

donia rangiferina.

Cladoniei (klad-ō-ni'ē-ī), n. pl. [NL., < Cladonia.] A family of lichens, belonging to the tribe Lecideacei, and having a twofold thallus, a vertical one, called the padetium, ascending from a horizontal, squamulose, or granulose one. The latter is sometimes wanting. cladonieine (klad-ō-ni'ō-in), a. [< Cladoniei +

of the family Cladonici.

cladoniine (kla-do'ni-in), a. [< Cladonia + -incl.] Belonging to or having the characters of the family Cladonici.

cladoniine (kla-do'ni-in), a. [< Cladonia + -incl.] Belonging to or having the characters of the genus Cladonia.

cladonioid (kla-dō'ni-oid), a. [< Cladonia + -oid.] Resembling lichens of the genus Cladonia.

Cladonioid variation of the parmeliaceous thallus. E. Tuckerman, Genera Lichenum, p. 6. Cladophora (kla-dof'ō-rā), n. [NL., $\langle Gr, \kappa\lambda d\delta o\varsigma$ , a branch,  $+-\phi\delta\rho\sigma\varsigma$ , -bearing,  $\langle \phi\ell\rho\epsilon\nu = E. bear^1.$ ]

1. In bot., a large genus of green algæ, includ-

In bot., a large genus of green algæ, including a large part of the Chlorosporcæ. It consists of firm, not gelatinous filaments, which branch throughout. The species grow in fresh or salt water, on rocks, and in tide-pools and ditches, usually in tufts, sometimes forming layers.
 In zoöl.: (a) A genus of coleopterous insects. Dejcan, 1834. (b) A genus of mollusks. J. E. Gray, 1840. cladophyl, cladophyll (klad-c-fil), n. [ ⟨ Gr. κλάδος, a branch, + φίλλον = L. folium, leaf.] Same as cladode.

leaf.] Same as cladode. cladoptosis (klad-op-tō'sis), n. [NL.,  $\langle$  Gr.  $\kappa\lambda\dot{a}\delta\sigma$ , a brauch,  $+\pi\tau\bar{\omega}\sigma\iota$ , a fall,  $\langle$   $\pi\dot{\iota}\pi\tau\epsilon\iota\nu$ , fall.] In bot., the annual falling of leafy twigs instead of individual leaves, such as takes place in

in bot., the aliminatianing of leasy wings instead of individual leaves, such as takes place in many of the cypress family.

cladose (klā'dōs), a. [< NL. cladosus, < cladus, < Gr. κλάδος, a branch: see cladus.] Branched or ramose, as a sponge-spicule: as, a cladose rhabdus. W. J. Sollas. Also cladine.

Cladosporium (klad-ō-spō'ri-um), n. [NL., < Gr. κλάδος, a branch, + σπόρος, a seed.] A large genus of hyphomycetous fungi, having subdecumbent, intricately branched, olivaceous hyphæ, and typically uniseptate conidia.

Cladothrix (klad'ō-thriks), n. [NL., < Gr. κλάδος, a branch, + θρίξ, a hair.] A genus of bacteria growing in the form of filaments, and especially characterized by what is called false branching—that is, the formation of a filament by the side of another, which, soon diverging, gives the appearance of branching. The principal species, Cladothrix dichotoma, occurs in stagnant or running water containing much organic matter, especially when patrefying.

Cladrastis (kla-dras'tis), n. [NL. (Rafinesque).

ning water containing much organic matter, especially when patrefying.

Cladrastis (kla-dras'tis), n. [NL. (Rafinesque), irreg. (Gr. κλάδος, a branch, + θρανστός, brittle.]

A peculiar leguminous genus of Kentucky and Tennessee; the yellow-wood. The only species, C. tinctoria, is a handsome tree with plunate leaves and ample panicles of white flowers. It is enlitivated as an ornamental shade-tree; the wood is very hard, heavy, strong, of a bright-yellow color changing to brown, and yields a yellow dye.

yields a yellow dye. cladus (klā'dus), n. [NL., ⟨Gr. κλάδος, a branch, a young slip or shoot, prob. ⟨κλᾶν, break.] 1. Pl. cladi (-di). One of the secondary arms, rays, or branches of a ramose sponge-spicule, which collectively form the cladome. W. J. Sollas.—2. [cap.] A genus of coleopterous in-

claes (klāz), n. pl. [Also written clais, clase, formerly clayis, etc.; contr. of ME. clathes, clothes.] .Clothes. [Scotch.] clag¹ (klag), n. [North. E. and Sc.: see clog and clay.] 1. A clot; a mass of sticky or adhesive

matter: as, a clay of mud on one's shoe.—2. A clog, encumbrance, or burden, as on property. clag¹ (klag), v.; pret. and pp. clayged, ppr. clayging. [North. E. and Sc.: see clog, v.] 1. trans. To clog; encumber with something adhesive, as clay.

Thoult read a satyre or a sonnet now, Clagging their ayery humour.

Marston, What you Will, iv. 1.

II. intrans. To stick or adhere. Brockett. clag<sup>2</sup> (klag), n. [Gael. clag, a bell: see clock<sup>2</sup>.] A portable bell used by the early Scotch Christians, apparently in the service of the mass, and also carried before the host when taken out of the church, and before a dead body when carried to the grave. carried to the grave.

claggy (klag'i), a. [Sc. (also cladgy, cledgy, q. v.), \( \clag + -y^1 \). Cf. clayey.] Sticky; adhesive. [Great Britain.]

claik, claik-goose (klāk, klāk'gös), n. Same as clack-goose.

as clack-goose.

claim¹ (klām), v. [Early mod. E. also claime, claime, < ME. claimen, cleimen, claimen, < OF. claimer, cleimer, claimer, claimen, claimer, claimer, claimer, claimer, claimer, claimer, challenge, = Sp. llamar, formerly claimar, = Pg. claimar = It. chiamare, call, name, send for, claimare, speak loud, bawl, < L. claimare, call, ery out, connected with calare, call (see calends), = Gr. καλεῖν, call, convoke. From the same L. verb come claimar, acclaim, declaim, exclaim, proclaim, reclaim, etc.; and class, calendar, ecclesiastic, etc., are related.] I. intrais. 1t. To call: astic, etc., are related.] I. intrans. 14. To call; call out; cry out.

And aftre that, where that evere thei gon, ever more thei cleymen for Mynstralle of the grete Chane.

Mandeville, Travels, p. 238.

"Is that soth," saide william, "mi swete lady hende [gentle]?
Cleymeth he after clothes for cristes loue in heuen?"
William of Palerne (E. E. T. S.), 1. 4481.



2. To be entitled to a thing; have a right; derive a right; especially, to derive a right by

cent.

Howbeit they would hold up this Salique law,
To bar your highness claiming from the female,
Shak., Hen. V., I. 2.

We must know how the first ruler, from whom any one claims, came by his authority, before we can know what has a right to succeed him in it.

Locke,

3. To assert a claim; put forward a claim.-4. To assert a belief or an opinion; maintain; assert. [A common use, regarded by many as inclegant.]

gant. ]
And in the light of clearest evidence,
Perceives Him acting in the present tense; —
Not, as some claim, once acting but now not.

A. Coles, The Microcosm.

II. trans. 1t. To proclaim.

"Trewly, frende," seide the kynge, "in good prison hath he you sette that to me hath you sente, ffor I clayme yow quyte [quit: see quit-claim]; hut ye shall telle me youre name."

Merlin (E. E. T. S.), iii. 686.

2t. To call or name.

And that in so gret honoures put be That ayther of thaim claymed is a kyng. Rom. of Partenay (E. E. T. S.), l. 1675.

3. To ask or demand by virtuo of a right or asserted right to the possession of the thing demanded, or of authority to demand it; demand as a right or as due; assert a right to: as, to claim obedience or respect; to claim an estate by descent; to claim payment: with from or of before the person on whom the claim is made.

And, look, when I am king, claim thou of me The earldom of Hereford. Shak., Rich. III., iii. 1.

If only one man hath a divine right to obedience, nobody can claim that obedience but he that can shew his right.

Earth, that nourished thee, shall claim to earth again.

Bryant, Thanatopsis. Thy growth, to be resolved to

The Bible surely accords with the highest science when the Bible shrely accords with the migness accence which it claims the vegetable kingdom, with all its wonders, as a product of Almighty power.

\*\*Dawson\*\*, Nature and the Bible, p. 108.

4. To held or maintain as a fact or as true; assert as a fact, or as one's own belief or opinion: as, I claim that he is right. [Considered

by many an inelegant use.

The firste fader and foundour of gentilesse [i. c., Christ], What man that claymeth gentyl for to be, Moste followe his tras.

The never made known his history, and claimed he had no relation living.

Boston Transcript, Feb. 7, 1876.

syn. 3. Request, Beg. etc. See ask.

claim! (klām), n. [Early mod. E. also claime, clame, < ME. claime, clame, cleyme, < OF. claim, clam = Pr. clam (ML. clameum), a challenge, = Pg. clama (obs.), a protest; from the verb. 11. A cry; a call, as for aid.

I cald, but no man answerd to my clame. Spenser, F. Q., IV. x. 11.

2. A demand of a right or alleged right; a calling on another for something due or asserted to be due: as, a claim of wages for services.

The King of Prussia lays in his claim for Neufchatel, as he did for the principality of Orange.

Addison, Travels in Italy.

A Prince of Wales, what between public claims and social claims, finds little time for reading, after the period of childhood; that is, at any period when he can comprehend a great poet.

De Quincey, Style, iv.

3. A right to claim or demand; a just title to something in one's own possession or in the possession or at the disposal of another.

Don Christopher, in a long catalogue of virtues which he possessed to a very eminent degree, had not the smallest claim to that of patience, so very necessary to those that command armies. Bruce, Source of the Nile, II. 185.

A thousand claims to reverence closed In her as Mother, Wife, and Queen. Tennyson, To the Queen.

The past has no claim to infallibility any more than the present.

Stubbs, Medleval and Modern Hist., p. 22.

4. The thing elaimed or demanded; specifically, a piece of public land which a squatter or settler marks out for himself with the intention of purchasing it when the government offers it for sale: as, he staked out a claim. Hence—5. A piece of land obtained in this manner; specifically, in mining, the portion of mineral ground held by an individual or an association of the same of the sa mineral ground held by an individual or an association in accordance with the local mining-laws of the district. These laws usually require that a certain amount of work be done, or money expended, in order to prevent the claim from being forfeited. Claims may also be made for water-rights, for mining purposes, adjacent to streams. [Cordilleran mining region.]—Alama certain claims of the United States against Great Britain for damages inflicted on American shipping during the civil war by privateers built, equipped, and supplied in England, and sent out from British ports to prey on American commerce. The most famous of these

privateers was the Alabama (at first called the "290"), built at Birkenhead, near Liverpool, in 1862. At the close of the war claims for damages were presented, and referred by the treaty of Washington (July 4th, 1871) to subtrators, who met at Geneva in 1872. Their decision, rendered September 14th, known as the Geneva award, asserted the responsible negligence of the British government, allowed the chief claims for direct damages, and awarded \$15,500,000 to the United States, which was paid by Great Britain, and apportioned among the claimants.—Claim in a service, in Scote law, a petition addressed by the heir to the sheriff, in which he states his relationship to the deceased, and prays to be served heir to him.—Continual claim, in law, a claim that is relterated from time to time in order that it may not be deemed sbandoned,—Court of Claims. See court.—Timber claim, the right or assertion of right (under the acts of Congress to encourage the growth of timber on western prairies) on the part of one who has planted and maintained the requisite number of acrea of timber on western prairies) on the part of one who has planted and maintained the requisite number of acrea of timber on public lands devoid of timber, and maintained them for a term of years, to have a grant of the quarter section or other smaller tract containing his plantation.—To lay claim to, to demand as a right or rightful possession.

\*Claim2\*(klām), v. t. [E. dial., alse clame, \ ME. \*\*claima\*(klām), v. t. [E. dial., alse clame, \ ME. \*\*claima\*(klām), v. t. Cf. glaim.] 1. To stick; pasto: as, to claim up an advertisement. [Prov. Eng.]—2. Te clog; overload. [Prov. Eng.].

\*Claimable\*(klā'ma-bl), a. [\ claimale\*(claimate, claimate) after dismissal.

\*Claimant\*(klā'mant), n. [\ COF. claimant, claimant, claimant (klā'mant), n. [\ COF. claimant, cla-

claimed or demanded as due: as, wages not claimable after dismissal.

claimant (klā'mant), n. [< OF. claimant, clamant, a claimant (prop. ppr.), < L. claman(t-)s, ppr. of clamarc, cry out, > OF. claimer, clamer, cry out, elaim: see claim<sup>1</sup>, v. Cf. clamant.] 1.

goods to which he claims a right. claimer (klā'mer), n. A claimant; one who demands something as his duc. [Raro.]

claimless (klām'les), a. [ $\langle claim^1, n., + -less.$ ] Having no claim. [Rare.] claim-notice (klām'nō"tis), n. In the regions of the United States on the Pacific coast, a notification state.

fication posted by a miner or other settler upon a piece of public land, declaring his occupancy

or intended occupancy thereof.

claimous, a. [ME. cleymous; \( \claim^2 + \text{-ous}; \)
or var. of glaimous, q.v. Cf. clam², a.] Sticky; viscous.

Clam, or cleymous [var. gleymous], glutinosua, viscosus. Prompt. Parv., p. 79.

clairaudience (klar-a'di-ens), n. [After clairvoyance (q. v.); \langle F. clair (\langle OF. cler, \rangle E. clear), clear. + audience, hearing: see clear and audi-1. The supposed power of hearing in a mesmeric trance sounds which are not audible to the ear in the natural waking state. - 2. An exercise of this power.

The hallucinations, or clairvoyances, or clairaudiences, or presentiments, that our "intelligence and veracity" can muster.

X. A. Rev., CXLI, 256.

clairaudient (klär-å'di-ent), a. and n. [After elairvoyant (q. v.);  $\langle$  F. clair, elear, + \*audient,  $\langle$  L. audien(t-)s, hearing: see clairaudience.] I. a. Pertaining to or of the nature of clairaudienee.

The clairaudient interconsciousness of friends a thousand miles apart.

N. A. Rev., CXLI. 261.

II. n. One supposed to have the power of clairaudience

Claire-cole, clear-cole (klãr'-, klēr'kōl), n. [The latter form partly Englished; S. clair, = E. clear, + colle, glue or size, S. c. κόλλα, glue.]

1. In painting, a preparation of size put on an absorbent surface to prevent the sinking in of subsequent coats of oil-paint.—2. In gilding, a ceating of size over which gold-leaf is to be applied.

clair-obscure (klar'ob-skur'), n. [Also clareobscure; < F. clair-obscur = It. chiaroscuro: sec chiaroscuro.] Same as chiaroscuro.

charoscuro.] Same as charoscuro.

As masters in the clare obscure
With various light your eyes allure.

Prior, Alma, il. 25.

clairvoyance (klar-voi'ans), n. [F., < clairvoyant: see clairvoyant.] 1. A power attributed to persons in a mesmeric state, by which they are supposed to discern objects concealed from sight and to see what is homeories to discert. sight, and to see what is happening at a disClairvoyance, which sees into things without opening hem. O. W. Holmes, Autocrat, i.

Hence -2. Sagacity; penetration; quick intuitive knowledge of things.

clairvoyant (klar-voi'ant), a. and n. [Formerly also clara royant; < F. clairvoyant, lit. clearalso cutra royant; \(\cappa\_i\) r. ctarroyant, ht. elear-seeing, but peculiarly used in mesmerism, clair, = E. clear, + voyant, ppr. of voir, \(\lambda\) L. videre, see: see vision. \(\) I. a. Of or pertaining to, or characterized by, the supposed faculty of clairvoyance, or of seeing or perceiving things not discernible by the senses.

I am clara voyant. Villiers, Rehearsal (ed. Arber), iii. 1. As I reached up to lower the awning overhead, I had a clairconant consciousness that some one was watching mo from below.

Aldrich, Ponkapog to Pesth, p. 145.

II. n. A person possessing or supposed to possess the power of clairvoyance.

Alberti... hecame in the end neither a great artist like Raphael, nor a great discoverer like Galileo, but rather a clairvoyant to whom the miracles of nature and of art lic open. J. A. Symonds, Italy and Greece, p. 247.

clairvoyante (klar-voi'ant), n. [F., fem. of clairvoyant: see clairvoyant.] A female clair-

voyant. [Rare.] claise (klūz), n. pl. A variant of Seotch class. claith (klāth), n. [Se., = E. cloth, q. v.] 1. Cloth.

Has clad a score i' their last claith.

Burns, Death and Dr. Hornbook.

claimable after dismissal.

claimant (klā'mant), n. [{ OF. claimant, clamant, a claimant (prop. ppr.), { L. claman(t-)s, ppr. of clamarc, cry out, > OF. claimer, clamer, cry out, claim: see claim!, v. Cf. clamant.] 1.

A person who claims; one who demands anything as his right.

A wise man will . . . know that it is the part of prudence to face every claimant, and pay every just demand on your time, your talents, or your heart.

Emerson, Compensation.

2. In admiralty proceedings, a person admitted to defend an action in rem brought against goods to which he claims a right.

claimer (klā'mer), n. A claimant; one who demands something as his due. [Rarc.]

Till au agreement was made and the value of the ground paid to the claimer.

Sir W. Temple, Introd. to Hist. Eng., p. 290.

claimless (klām'les), a. [{ claim!, n., + -less.}]

Having no claim. [Rare.]

claim-notice (klām'nō"tis), n. In the regions of the United States on the Pacific coast, a notification posted by a miner or other settler upon of the United States on the Pacific coast, a notification posted by a miner or other settler upon pressure klembe, a clamp, press, = Norw.

klemb force pressure klemba a claim, a press, = Norw.

klemb force pressure klemba a claim, a press, = Norw.

klemb force pressure klemba a claim, a press, = Norw. iron (also klem, force, klemme, a clamp, press, pinch, strait), = Sw. klämma, a press, = Norw. klemb, force, pressure, klemba, a clamp, press; cf. (2) MHG. klamere, klamer, clam, hook, G. klammer, a clamp, elamp-iron, brace, clincher, bracket, = Dan. klammer, a clamp, eramp, eramp-iron (Sw. Dan. klammer, brackets, \leftarrow G.); and (3) MHG. klamber, klamper, G. dial. klamper = Norw. klember, klamper, g. dial. klamper = Norw. klember, klamper); with other similar forms, all derived, with various formatives, in connection with the verbs clamb and clemb ar forms, all derived, with various formatives, in connection with the verbs  $clam^1$  and  $clcm^1$ , and with the closely related and in part identical verb  $clamp^1$ , from the pret. \*klam (AS. \*clam) of an assumed orig. verb, Teut. (Goth.) \*kliman (AS. \*climman), press or adhere together, stick, to which are also referred  $clam^2$ ,  $clcm^2 = cleam = claim^2$  (all more or less mixed with  $clam^1$ ), clcam, clamb, climb, climb= claim (all more or less mixed with clam<sup>1</sup>), cloam, clamber, climp<sup>1</sup>, etc. Clam<sup>1</sup> in ordinary use has been superseded by clamp<sup>1</sup>, q. v. With clam, clamp, compare cram, cramp, which belong to a different group, but agree closely in sense, and may be regarded as varielosely in sense, and may be regarded as variations of the same orig. base.] I. A clamp (see clamp1); in plural, forceps, pineers. Specifically—(a) A clamp or vise of wood used by carpenters, etc. (b) Same as clamp1, 1 (e). (c) Pineers or nippers of iron used in eastrating horses, bulls, etc. [Seotch.] (d) A kind of forceps or pincers with long wooden handles, with which farmers pull up weeds. [Prov. Eng.] (e) A kind of forceps used in weighing gold. [Scotch.] (f) See the extract.

the extract.

In the year 1818, Sir John Ross, in command of H. M. S. "Isabella," on a voyage of discovery for the purpose of exploring Baffin's Bay, invented a machine "for taking up soundings from the bottom of any fathomable depth," which he called a "deep-sea claum." A large pair of forceps were kept asunder by a bolt, and the Instrument was so contrived that on the bolt striking the ground, a heavy iron weight slipped down a spindle and closed the forceps, which retained within them a considerable quantity of the bottom, whether sand, mud, or small stones.

Sir C. W. Thomson, beptis of the Sea, p. 209.

2. A stick laid across a stream of water to serve

2. A stick laid across a stream of water to serve [Prov. Eng.] - 3. A rat-trap. as a bridge.

[Prov. Eng.]

clam¹ (klam), v.; pret. and pp. clammed, ppr. clamming. [Chiefly dial., in part denominative of clam¹, n., and in part a var. of clem¹ (AS. \*clemman, etc.: see clem¹) as the factitive of the orig. verb which is the common source

of clam¹, n., clam², a., clam², v., and clem¹, clem², clem³, clcam, claim², clam, etc.: see these words. Cf. clamp¹, v.] I. trans. 1. To press together; compress; pinch.—2. To elog up; close by pressure; shut.—3. To eastrate, as a bull or ram, by compression.—4. To rumple; crease.—5. To snatch.—6. To pinch with hunger; emaciate; starve.

II. intrans. 1. To stick close.—2. To grope or grasp ineffectually. [Scotch.]—3. To die of hunger; starve.

In reality we are clamming and very near starved to death.

Arnold, Cotton Famine, p. 224.

[In all senses obsolete or provincial.]

clam² (klam), a. [Sc. also clem (see clem³); 

M.G. klam, elose, fast, rigid, oppressed, discouraged, = MHG. chlam, klam, close, small, weak, G. klamm, narrow, close, scarce, clammy (also MHG. klemm, close, G. dial. klemm, close, scarce), = Dan. klam, clammy, damp; of like origin with clam¹, n., and clam¹, v., namely, from tho pret. \*klam of the orig. verb \*kliman, press or adhere together, stick: see clam¹, n., and clam¹, v.] 1. Sticky; viscous; elammy (which see).

Clam, or cleymous [see claimous], glutinosus, viscosus. (which see).

Clam, or cleymous [see claimous], glutinosus, viscosus.

Prompt. Parv., p. 79.

A clam pitchie ray shot from that Centrall Night.

Dr. H. More, Sleep of the Soul, iii. 33.

2. Moist; thawing, as ice.—3. Vile; mean; unworthy.

unworthy.

In vile and clam coveitise of men.

Wyclif, Select Works (ed. Arnold), III. 29.

clam² (klam), v.; pret. and pp. clammed, ppr. clamming. [Chiefly dial., in part from clam², a., and in part a var. of clam², clam², which is a var. of clem², eleam, q. v.; in meaning and form mixed with and ult. related to clam¹, clem¹, q. v.] I. trans. 1. To smear; daub; clog with glutinous or viscous matter.

He suite in the orthe and made clay of the spitting.

He spitte in the erthe, and made clay of the spittyng, and clammyde cley on his eyen.

Wyclif, Select Works (ed. Arnold), II. 93.

2. To stick; glue.

A swarm of wasps got into a honey-pot, and there they clogged and clamm'd themselves till there was no getting

Sir R. L'Estrange.

II. intrans. To be glutinous; be cold and

moist; be clammy.

A chilling sweat, a damp of jealousy,
Itangs on my brows and clams upon my limbs.

Drysten, Amphitryon, iii. 1.

Clam<sup>2</sup> (klam), n. [< clam<sup>2</sup>, a. and v.] Clamminess; the state or quality of having or conveying a cold moist feeling. [Raro.]

Corruption and the *clam* of death.

Carlyle, French Rev., I. v. 5. clam<sup>3</sup> (klam), n. [Also formerly elamp; being a particular use (prob. through clam-shell, clamp-shell, that is, orig., a shell like a clamp or vise) of clam<sup>1</sup>, n., 1., or the equiv. clamp<sup>1</sup>, n., with ref. to the closed 'jaws' of this shell-fish. Said by some to have ref. to "the firmness with which some clams adhere to rocks"; but clams do not adhere to rocks.] A name given in dif-ferent localities to different bivalve mollusks. ferent localities to different bivalve mollusks. Thus, in England, about the mouth of the river Helford, it is given to the piddock, Pholas dactylus; in New York and neighboring States, to Venus mercenaria, Mya arenaria being known as the soft clam or long clam; in Massachusetts, to Mya arenaria, Venus mercenaria being designated as the hard clam or round clam; in many parts of the interior United States, to any species of Unionidæ or mussels; along the Pacific coast of the United States, to species of Tapes and Saxidomus; and, with qualifying prefixes, to various other species. The giant clam is Tridaena gigas; the thoroy clam is Chama lazarrus, etc.

They scatered un & down . . by ve water side, wher

daena gigas; the thorny clam is Chama lazarus, etc.

They scatered up & down... by ye water side, wher they could find ground nuts & clames.

W. Bradford, Hist. Plymouth Plantation, ii. 130.

Bear's-paw clam, Hippopus maculatus, a large heavy bivalve of the family Tridacnida. See Hippopus.

clam<sup>4</sup> (klam), n. [Cf. Dan. klemt, a tolling. The E. word is usually associated with clamor, q. v. See clam<sup>4</sup>, v.] A ringing of all the bells of a chime simultaneously; a clamor; a clangor. [Prov. Eng.]

of a chime simultaneously; a clamor; a clangor. [Prov. Eng.] clam<sup>4</sup> (klam), r. i.; pret. and pp. clammed, ppr. clamming. [Cf. Dan. klemte = Sw. klämta, chime, toll. See the noun.] 1. To sound all the bells in a chime simultaneously.—2. See extract. [Prov. Eng.]

Clam, to mutile a bell. See Waldron's Sad Shepherd,
.167. According to some, to ring a bell irregularly or
ut of tune.

Halliwell. p. 167. Account of tune.

clam<sup>5</sup> (klam), n. Same as elamp<sup>2</sup>, n., 1.

erit of climb.

clamancet, n. [ME., < ML. clamantia, claim, < clam-cod (klam'kod), n. See cod².

L. claman(t-)s, ppr. of elamare, elaim: see clamant and claim¹, v.] Claim.

clam-cracker (klam'krak"er), n. A selachian of the family Myliobatidæ, Rhinoptera quadri-

Clamatores (klam-a-tô'rēz), n. pl. [NL., pl. of L. clamator, one who cries out, clamare, pp. clamatus, ery out: see claim<sup>1</sup>, v.] 1. In Cabanis's classification (1842), an order of insessorial birds, consisting of a majority of those non-oscine forms which had been called *Pica*riæ by Nitzach, having ten primaries, the first of them well developed, and the feet neither zygodaetyl nor anisodaetyl. It was an artificial assemblage, and is now recognized, if at all, only in a modified sense. The name was adapted from Andreas Wagner

21. The gallinaceous birds, or Gallina: so called from the crowing or elamoring of the males, especially as instanced in domestic poultry.

clamatorial (klam-a-tō'ri-al), a. [< Clamatores + -ial.] Of or pertaining to the Clamatorial

tores.

Obsolete strong preterit of climb. clambt.

**clam-bake** (klam'bāk), n. A repast consisting chiefly of clams baked in a hole in the ground on a layer of stones previously heated, the hole being covered with seaweed, etc., during the process, usually as an accompaniment of a picnic at the sea-shoro; hence, a picnic of which such a repast is the principal feature. [U. S.]

Mya arcoaria, the clam par excellence, which figures so largely in the celebrated New England clam-bake, is found in all the northern seas of the world.

Stand. Nat. Hist., I. 280.

clambent. Middle English preterit plural of

clambent. Middle English preterit plural of climb.

clamber (klam'ber), v. [Formerly also clammer (E. dial. clammas), < ME. clambren, clammern, climb, also heap closely together (not in AS.; perhaps Seand.), = MLG. klempern, LG. klempern, klemmern, climb, = Icel. klambra, klembra = Norw. klembra, pinch closely together, clamp, = Sw. dial. klammra = Dan. klamre, grasp firmly, = G. klammern, dial. klampfern, klampern, MHG. klemberen, klampferen, clamp; in part from the noun represented by Icel. klömbr (gen. klambrar) = Dan. klammer = G. klammer, dial. klampfer, klamper, an extended form of the dial. klampfer, klamper, an extended form of the noun seen in E. clamp<sup>1</sup>, clam<sup>1</sup>, with freq. climb. The related words are somewhat confused.] I. intrans. To climb, especially with difficulty or by using both hands and feet, as in ascending a steep mountain: often used figuratively.

Lord, who shall ascend to thy tabernacle, and dwell in hy holy hill? David does not mean that there is no posibility of ascending thither, or dwelling there, though it e hard elambering thither, and hard holding there.

Donne, Sermons, x.

We clambered over the broken stones combering the entrance.

B. Taylor, Lands of the Saracen, p. 50.

I turned and chambered up
The rivulet's murmuring path.

Bryant, Sella.

II. trans. To ascend by climbing; climb with difficulty. [Now rare.]

Clambering the walls to eye him. Shak., Cor., ii. 1.

clamber (klam'ber), n. [< clamber, v.] The act of clambering or climbing with difficulty. Moore

clamber-clownt, n. A drink similar to cup, made of ale or beer, in use in the eighteenth century.

clam<sup>6</sup>t. An obsolete variant of clamb, old pret-clamber-skull (klam'ber-skul), n. Very strong erit of climb. [Prov. Eng.]

loba: so called at Savannah, Georgia, where it

loba: so called at Savannah, Georgia, where it molests the oyster-beds.
clame¹t, v. and n. An obsolete form of claim¹.
clame², v. t. See claim².
clamentes (klā-men'tēz), n. See camenes.
clamjamfery (klam-jam'fe-ri), n. Same as clanjamfrie.
clamm, n. See clam¹.
clammas¹ (klam'as), v. i. [Cf. clamber.] To climb. [Prov. Eng.]
clammas² (klam'as), n. [Cf. clamor.] A noise; a clamor. [Prov. Eng.]
clammer¹+ (klam'er), v. An obsolete form of clamber.

clamber.

clammer<sup>2</sup> (klam'er), n. [< clam<sup>1</sup> + -er<sup>1</sup>.

Otherwise for clamper.] A forceps, like a pair of tongs, used in deep-sea soundings to obtain specimens from the bottom of the sea. The

jaws are closed by means of a weight. Also called clam, clam-tongs. Seo clam<sup>1</sup>, 1 (f). clammer<sup>3</sup> (klam'er), n. [ $\langle clam^3 + -er^1 \rangle$ ] One whose business is the digging and sale of clams.

clammily (klam'i-li), adv. In a clammy manner.

Wipe those poor lips of hers Oozing so clammily. Hood, Bridge of Sighs.

clamminess (klam'i-nes), n. [\langle clammy + -ncss.] The state of being clammy. (a) Viscous quality or feel; viscosity; stickiness; tenacity of a soft substance.

abstance.

A greasy pipkin will spoll the clamminess of the glew.

Mozon.

(b) The state of being cold and moist to the touch.

clamming (klam'ing), n. [\(\chi clam^3 + -ing^1\)]

The search for and gathering of clams.

clamming-machine (klam'ing-ma-shēn"), n.

A machine in which an engraved and hardened die (intaglio) is made to rotate in contact with a soft steel mill, in order to make a cameo impressiou upon it. The mill is used to indent copper rollers for calico-printing. E. H. Knight.

clammy (klam'i), a. [Extended form of carlier clam, with same sense: see clam², a.] 1. Viscous; adhesive; soft and sticky; glutinous; tenacious. tenacious.

Bodies clammy and cleaving. Bacon, Nat. Hist.

Hence-2. Cold and moist with a sticky feel. Closed was his eye, and clench'd his clammy hand.

Crabbe, Works, I. 119.

Cold sweat, in *clammy* drops, his limbs o'erspread.

Dryden.

Under the grass, with the clammy clay, Lie in darkness the last year's flowers. Bryant, The New and the Old.

Clammy cherry. See cherry!.
clamor, clamour (klam'or), n. [< ME. clamour, < OF. clamour, clamur, clamor, F. clamour = Pr. Sp. Pg. clamor = It. clamore, < It. clamor (clamor-), an outery, < clamare, cry out: see claim!, v.] 1. A great outery; vociferation; exclamation made by a loud voice continued or reverted on by a loud voice continued or reverted on by a loud voice continued or repeated, or by a multitude of voices.

After, rising with great ioy and clamour, they sing a prayer of prayse in hope hereof.

Purchas, Pilgrimage, p. 197.

The bitter clamour of two eager tongues.

Shak., Rich. II., i. 1.

Interpreted it, with its multitudinous echoes and reverberations, as the *clamor* of the fiends and night hags.

Hawthorne, Scarlet Letter, xi.

2. Any loud and continued noise.

Do but start
An echo with the clamour of thy drum,
Shak., K. Johu, v. 2. Loud Arno's boisterous clamours. Addison.

3. Figuratively, loud complaint or urgent de-

mand; an expression of strong dissatisfaction

Bycause his galyottes and offycers made suche clamoure for vytaylles. Sir R. Guylforde, Pylgrymage, p. 70.

A violent clamour was . . . raised against the king by the priests of Debra Libanos, as having forsaken the reli-gions principles of his predecessors. Bruce, Source of the Nile, II. 533.

=Syn, Hubbub, uproar, noise, din, ado. clamor, clamour (klam'or), v. [< clamor, clamour, n.] I. trans. 1. To utter in a loud voice; shout.

Melissa clamour'd, "Flee the death."

Tennyson, Princess, lv.

2t. To make a great noise with; cause to sound loudly or tumultuously: used in an inverted sense in the following passage.

Clamour your tongues, and not a word more.
Shak., W. T., iv. 3.

3t. To stun with noise; salute with noise.

And let them not come in multitudes, or in a tribunltious manner; for that is to clamour councils, not to Inform them.

Bacon, Counsel.

At sight of him, the people with a shout Rifted the air, clamouring their god with praise. Milton, S. A., 1, 1621.

To clamor bellat, to sound all the bells in a chime together. Warburton.

II. intrans. 1. To utter loud sounds or out-

cries; vociferate.

The London sparrows far and night
Clamor together suddenly.

D. G. Rossetti, Jenny.

2. To make importunate complaints or demands: as, to clamor for admittance.

The Hans not only complained, but chimoured loudly for Breach of their ancient Privileges.

Howell, Letters, 1. vl. 3.

clamorer, clamourer (klam'or-er), n. One who

clamorist, clamourist (klam'or-ist), n. clamor, clamour, + -ist.] Same as clamorer. T. Hook. [Rare.]

clamorous (klam'or-us), a. [= Sp. Pg. It. clamoroso, < ML. clamorosus, for L. clamosus (> F. clamcux), < clamor, elamor: see clamor, n.] Making a clamor or outery; noisy; vociferous; loud; resounding.

The clamorous owl, that nightly hoots.

Shak., M. N. D., II. 3.

And kiss'd her lips with such a clamorous smack,
That, at the parting, sil the clurch did echo,
Shak., T. of the S., III. 2.

Infants clam'rous, whether pleas'd or pain'd.

Cowper, The Task, 1, 232.

With a gesture he awed into silence
All that chamorous throng.

Longfellow, Evangeline, i. 4.

2. Urgent or importunate in complaints or demands.—3. Figuratively, crying out, as for retribution or punishment; heinous; flagrant.

Men do not arise to great crimes on the sudden, but by degrees of carelessness to lesser impleties, and then to chamorous sins. Jer. Taylor, Works (ed. 1835), 1. 283. clamorously (klam'or-us-li), adv. In a clam-

orous manner; with loud noise or words.

The old women heightened the general gloom by clausorously bewailing their fate.

Irving, Kulckerbocker, p. 438.

clamorousness (klam'or-us-nes), n. The state

or quality of being elamorous.

clamorsome (klam'or-sum), a. [Also (dial.) clammersome; < clamor + Greedy; rapacious; contentious. [Also spelled F -some.]
Brockett. Prov. Eng.

[Prov. Eng.] Clamourer, etc. See clamor, etc. clamp¹ (klamp), n. [First in early mod. E. (taking in part the place of the earlier clam¹), after MD. klampe, a clamp, hook, tenon, grapple, brace, D. klampe, a clamp, cleat, = MLG. klampe, a hook, clasp, = G. dial. (Bav. and Austrian) klampfe, G. (after LG.) klampe = Dan. klampe = Sw. klampe (prob. after D.), a clamp, cleat (cf. MLG. klampe = East Fries. klampe, a bridge over a ditch); practically an extension bridge over a ditch); practically an extension or variant of the older clam<sup>1</sup>, q. v., but in form as if from the prot. of the verb represented by MHG. klimpfen (pret. klampf, pp. gcklumpfen), draw, press, or hold fast together, which may be regarded as an extension of the orig. Tent. (Goth.) \*kliman (AS. \*climman), pret. \*klum, press or adhere together, whence also clum1, q. v. The forms derived from or related to clamp1 are numerous: see clum<sup>1</sup>, clam<sup>2</sup>, etc., clamp<sup>2</sup>, clamp<sup>3</sup>, etc., climb, clumber, etc. Cf. also clip<sup>1</sup>.]

1. An instrument of wood, metal, or other rigid material, used to hold anything, or to hold or fasten two or more things together by pressure

material, used to hold anything, or to hold or fasten two or more things together by pressures on as to keep them in the same relative position. Specifically—(a) In joinery: (1) An instrument of wood or metal used for holding glued pieces of timber closely together until the glue hardens. (2) A piece of wood fixed to another with a mortise and tenon, or groove and tongue, so that the fibers of the piece thus fixed cross those of the other and thereby prevent it from casting or warping. (b) Naul.: (1) A thick plank on the inner part of a ship's side used to sustain the ends of the beams. (2) Any plate of iron made to turn or open and shut so as to confine a spar or boom. (c) In leather-manul., a wooden bench-screw with two checks, used to hold the leather securely while it is stoned or silcked. (d) A metallic piece and binding-screw, shaped somewhat like a stirrup, used to hold one of the elements of a battery and complete the electric connection. (e) pl. A sort of strong pincers used by ship-carpenters for drawing nails. Also clams.

2. pl. The hinged plates over the trunnions of a gair; generally called cap-squares.—3. One of a pair of movable cheeks of lead or copper covering the jaws of a vise, and enabling it long as position. The process called craps and in the Unitive del States calk.

\*clamping\* (klam'ping), n. [Ver v.] The process called clamping so con largely both in this country and in spritain remote from London, . . is walls of which are generally built of "or bricks.

\*C. T. Davis C. T. Davis C. Lamp-iron\* (klamp'\fera the ends of fires to prevent the fuel from falling. Imp. Dict.

\*C. Lamp-kiln\* (klamp' kil), n.

[Also clamp-kill, (klamp' hil), n. A short, stout, large-headed nail for fastening clamps in ships. lular protuberance, like a short branch, which springs from one cell of a filament close to a fire stouch of fires to prevent the fuel from falling. Imp. Dict.

\*C. Lamping\* (klam'ping), n. [Ver v.] The process called clamping so con largely both in this country and in surring pricks by pl

springs from one cell of a filament close to a

transverse wall, and is closely applied to the lateral wall of the adjoining cell. Each cell coalesces with the clamp, and thus an open clam-scraper (klam'skrā"per), n. Same as dragpassage is formed between the two cells. Also called clump-cell.—5. pl. Andirons. [Prov. clam-shell (klam'shel), n. 1. The shell of a clam-scrape clamp. See binding-screec.—

Proding-screw clamp. See binding-screec.—

Republication of the clamp coalest coalest coalest coalest clamp. See binding-screec.—

New Eng.] ealled clump-cell.—D, pl. Andirons. [Frov. Eng.]—Binding-screw clamp. See binding-screw.—Collar and clamp. See collar.—Geometrical clamp, a clamp which depends solely on the rigidity of matter and not on friction.—Horseshoe clamp, in ship-building, an iron strap for attaching the gripe and forefoot.—Molders' clamp, in founding, a frame for holding together firmly the parts of a flask, so that the metal may safely be poured into the mold.

clamp¹ (klamp), v. t. [= D. klampen, etc.; from the noun. See clam¹, v.] To fasten with a clamp or clamps: fix a clamp on.

a clamp or clamps; fix a clamp on.

The strong oaken chest heavily clamped with iron, screwed to the floor. G. A. Sala, The Ship-Chandler. clamp<sup>2</sup> (klamp), n. [Cf. D. and l.G. klamp, a heap; cf. clamp<sup>1</sup>, clamp<sup>3</sup>, and clump<sup>1</sup>.] 1. A stack of bricks laid up for burning, in such a manner as to leave spaces between them for the access of the fire, and imperviously inclosed: called a brick-clamp, in distinction from a brick-

The name of clamp is also applied to a pile of bricks arranged for burning in the usual way, and encased with a thin wall of burned bricks and daubed over with mud to retain the heat.

C. T. Davis, Bricks, etc., p. 58.

2. A pile of ore for roasting, or of coal for eoking.—3. A mound of earth lined with straw thrown up over potatoes, beets, turnips, etc., to keep them through the winter. [Prov. Eng.] -4. A large fire made of underwood. Eng.]—5. A heap of peat or turf for fuel. [Prov. Eug.]
clamp<sup>2</sup> (klamp), v. t. [\( \cdot \cdot clamp^2, n. \)] 1. To burn (bricks) in a clamp. See clamp<sup>2</sup>, n., 1.

The bricks are not burned in kilns as with us, but are lamped.

C. T. Davis, Bricks, etc., p. 57.

2. To cover (potatoes, beets, turnips, etc.) with earth for winter keeping. [Prov. Eng.] clamp<sup>3</sup>† (klamp), n. An obsolete form of clam<sup>3</sup>.

Clam or clamp, a kind of shell-fish. Josselyn (1672).

clamp<sup>4</sup> (klamp), v.i. [Appar.imitative; ef. clank, clump<sup>2</sup>, tramp.] To tread heavily; tramp.

The policeman with clamping feet. Thackeray.

The policeman with clamping feet.

clamp<sup>4</sup> (klamp), n. [\(\circ \clamp^4, v.\)] A heavy footstep or tread; a tramp.

clamp<sup>5</sup> (klamp), v. t. [Perhaps a particular use of clamp<sup>4</sup>, v.] 1. To make or mend in a clumsy manner; patch.—2. To patch or trump up (a charge or an accusation). [Scotch.]

clamp-cell (klamp'sel), n. Same as clamp<sup>4</sup>, 4. clamp-connection (klamp'ko-nek'shon), n. In bot., the connection formed between two cells by a clamp-cell.

clamp-counling (klamp'kup'ling), n. A device

clamp-coupling (klamp'kup"ling), n. A device for uniting the ends of a shaft by means of conical binding-sleeves, which by longitudinal motion wedge themselves between the shaft-ends and an outer cylinder, thus binding the whole together.

clamp-dog (klamp'dog), n. A elamp which scryes as a connection between a piece which

is to be turned and the face-plate or spindle of a lathe, compelling the work to partake of the motion of the head-spindle. clamper (klam'per), n. A contrivance consisting of a frame of iron having sharp prongs on the lower part, fastened to the sole of the shoe or boot, to prevent slipping on the ice. Also called *crccper*, and in the United States calk.



Clamp-dog.

Clamp-screws

clamping (klam'ping), n. [Verbal n. of clamp2, The process of burning bricks in a clamp.

The process of burning bricks in a Casary.

The process called clamping so common, and practised largely both in this country and in some parts of Great Britain remote from London, . . . is usually a method of burning bricks by placing them in a temporary kin, the walls of which are generally built of "green" or unburned bricks.

C. T. Davis, Bricks, etc., p. 57. One of several

A tool used by joiners to hold

You don't feel much like speakin',
When if you let your cinm-shells gape, a quart of tar will
leak in. Lowell, Higlow Papers.

3. A box made of two similar pieces of wroughtiron binged together at one end, used in dredging. Eneye. Brit., VII. 465.
clam-tongs (klam'tôngz), n. pl. An instru-

ment used for gathering clams. See clammer2 and longs.

clam-worm (klam'werm), n. A species of Nereis, especially N. limbata, found in association with the act clam, Mya arenaria. One specially N. limbata, the special control of the specia cies, N. virens, is a large sea worm from 18 to 20 inches long, of a duli bluish-green color tinted with iridescent hues. Clam-worms burrow in the sand, are very voracious, and are much used for hait. (New Jersey and New Eng. coast.) are much used for hait. [New Jersey and New Eng. coast.] clan (klan), n. [< Gael. clann, < Ir. clann, cland, offspring, children, descendants, a tribe, clan, prob. through W. plant, offspring, children, < 1. planta, offshoot, sprout, seion, slip, in later L. a plant: see plant, of which clan is thus a doublet.] 1. A race; a family; a tribe; an association of persons under a chieftain; especially, such a family or tribe among the Highlanders of Scotland. The clanks a tribat form of scotland and tribe to the clandary of scotland. such a family or tribo among the Highlanders of Scotland. The clan is a tribal form of social and political organization based upon kinship of the members. The chief features of the system are (1) the leadership of a chief, regarded as representing a common ancestor, and (2) the possession of land partly undivided as the common demain of the clan, and partly divided as the separate property of its members and their heirs, the clan being the heir of a member who dies leaving no son. It prevailed in early times in Germany and Ireland, and until recently in Scotland, and to some extent in other countries. Thus, among the Highlanders a clan consisted of the common descendants of the same progenitor, under the patriarchal control of a chief, who represented the common ancestor, and who was revered and served by the clansmen with the blind devotion of children. The clana did not, however, acknowledge the principle of primogeniture, often raising to the chiefship a brother or an uncle of a decessed chief. The name of the clan was generally that of the original progenitor with the prefix Mac (son). There are few traces of this institution now remaining.

Each trained to arms since life began,

Each trained to arms since life began, Owning no tie hut to his elan.

Scott, L. of the L., ili. 24.

We find the Tribe or Clan, including a number of persons, in theory of kin to it, yet in fact connected with it only by common dependence on the chief.

Maine, Early Hist. of Institutions, p. 69.

2. Figuratively, a clique, sect, set, society, or body of persons closely united by some common interest or pursuit, and supposed to have a spirit of exclusiveness toward others.

tartridge, and the rest of his elan, may hoot me for a cheat, if I fail in any single particular.

Swift.

=8yn, 1. Tribe, Race, etc. See people.
clancular; (klang'kū-lär), a. [< L. clancularius, secret, clandestine, < clanculum, secretly, a dim. form, < clam, secret; elandestine.]
Clandestine; secret; private; concealed.

Not allowing to himself any reserve of carnal pleasure, no clancular lust, no private oppressions, no secret covetousness.

Jer. Taylor, Works (cd. 1835), I. 836.

clancularly (klang'kū-lär-li), adv. Privately;

Judgements should not be administered clancularly, in dark corners, but in open court. Barrow, Sermons, H.xx.

clandestine (klan-des'tin), a. [= D. clandestien, < F. clandestin = Sp. Pg. It. clandestino, < L. clandestinus, secret, < clam (OL. calam, callim), secretly, from root of cclare = AS. helan, thing, secretly, from root of cetare = AS. metan, hide (see conceal); the second element is uncertain.] Secret; private; hidden; furtive; withdrawn from public view: generally implying eraft, deception, or evil design.

They, in a clandestine and secret manner, collect and snatch fire, as it were by stealth, from the chariot of the Sun.

Bacon, Physical Fables, ii., Expl.

It is the worst claudestine marriage, when God is not invited to it.

Fuller, Holy State, p. 207.

invited to it. Fuller, Holy State, p. 207. Clandestine marriage. (a) A marriage contracted without the due observance of the ceremonies which the law has prescribed. By the law of Scotland clandestine marriages are valid, by that of England void; the law in the United States varies. (b) Any secret marriage, but especially one contracted in deflance of the will of parents or guardians. = Syn. Latent, Covert, etc. See secret. Clandestinely (klandes tindi), adv. In a clandestine manuser, secretly, privately, furtively.

destine manner; secretly; privately; furtively.

This Trick [pouring water on a cargo of cloves] they use whenever they dispose of any clandestinely.

\*\*Dampier\*, Voyages, I. 318.\*\*

clandestineness (klan-des'tin-nes), n. The state or quality of being clandestine; secrecy; a state of concealment.

destine + -ity; = F. clandestinité.] Clandestineness; secrecy. [Rare.] clandestinity (klan-des-tin'i-ti),

Clandestinity and disparity do not vold a marriage, but only make the proof more difficult. Stillingfleet, Speech in 1682.

Clandestinity, in what manner soever aimed at, may be considered as evidentiary of fear.

Bentham, Judicial Evidence, v. 10.

Bentham, Judicial Evidence, v. 10.

clang (klang), n. [Not in ME. or AS.; = OHG. chlang, MHG. klanc (klang-, also klank-), G. klang = Sw. Dan. klang, sound, clang, ring, clink; in form from the pret. of the verb represented by OHG. chlingan (pret. chlanc), MHG. G. klingen (pret. klang) = MLG. klingen = Icel. klingja, clang, ring, clink, a verb parallel to MHG. G. klinken = MLG. klinken = MD. D. klinken = E. clink: see clink. Cf. L. clanger, clang, clangor, Gr. κλαγγή, a clang, clash, rattle, from the verb: L. clangere. LL. also clingere. ciang, ciangor, ατ. κλαγγη, a ciang, ciasi, rattle, from the verb; L. clangere, LL. also clingere, make a loud sound, clang, = Gr. κλάζεω (perf. κέκλαγγα), scream, bark, clash, rattle. All ult. imitative, the forms in Teut. agreeing with clang being mixed with those agreeing with clank and clink, and further associated through imitative variation with numerous similar forms: see clink, clank, click<sup>1</sup>, clack, etc.] 1. A loud, sharp, resonant, and metallic sound; a clangor: as, the clang of arms; the clang of bells; the clang

Loud 'larums, neighing steeds, and trumpets' clang. Shak., T. of the S., i. 2.

At every stride Red Rowsn made, I wot the Kinmont's sirns (irons) play'd clang. Kinmont Willie (Child's Ballads, VI. 65).

The haunt of seals, and orcs, and sea-mews' clang.

Milton, P. L., xi. 835.

The drawbridge dropped with a surly clang.

Lowell, Sir Launfal.

2. [G. klang.] The quality of a musical sound; the respect in which a tone of one instrument differs from the same tone struck on another; timbre. See extract.

An assemblage of tones, such as we obtain when the fundamental tone and the harmonics of a string sound together, is called by the Germans a Klang. May we not employ the English word clang to denote the same thing, and thus give the term a precise scientific meaning akin to its popular one?

Tyndall, Sound, p. 118.

to its popular one? Tyndall, Sound, p. 118. clang (klang), v. [Not in ME. or AS.; formally from the noun, but partly, as an imitative word, au independent verb; cf. L. clangere, clang, = Gr. κλάζειν (perf. κέκλαγγα), scream, bark, clash, clang: see clang, n., and clank, clack, etc.] I. intrans. To give out a clang; resound.

Above the wood which grides and chings.

Tennyson, In Memoriam, cvii.

She looks across the harbor-bar To see the white gulls fly; His greeting from the Northern sea Is in their clanging cry. Whittier, Amy Wentworth.

II. trans. 1. To cause to sound with a clang. The fierce Curetes trod tunnituous

Their mystick dance, and clang'd their sounding arms.

Prior

2. To cause the name of to resound; celebrate with clanger.

The crane," I said, "may chatter of the crane, The dove may murmur of the dove, but I
An eagle clang an eagle to the sphere."

Tennyson, Princess, iii.

clang-color (klang'kul"or), n. Same as clang-

clangor (klang'gor or klaug'or), n. [Also sometimes clangour; = F. clangueur = Pg. clangor = It. clangore, < L. clangor, a sound, clang, < clangere, clang: see clang.] A sharp, metallic, ringing sound; resonant, clanging sound; clang; clamorous noise; shrill outcry

Not without clangour, complaint, subsequent criminal trials, and official persons dying of heartbreak.

Carlyle, French Rev., I. iii. 9.

Night after night the geese came lumbering in in the dark with a clangor and a whistling of wings, even after the ground was covered with snow.

Thoreau, Waiden, p. 267.

The drum rolls loud,—the bugie fills
The summer air with clangor.
Whittier, Our River.

The elamor and the clanger of the hells. Pee, The Bells.

clangor (klang'gor or klang'or), v. i. [Also sometimes clangour; < clangor, n.] To make a clangor; clang; clank; resound.

All steeples are clangouring.

Carlyle, French Rev., III. i. 4.

clangorous (klang'go-rus or klang'o-rus), a. [< clannishness (klan'ish-nes), n. The state or ML. clangorosus, < L. clangor: see clangor.] quality of being clannish.

Making or producing clangor; having a hard, clanship (klan'ship), n. metallic, or ringing sound.

Who would have thought that the clangorous noise of a smith's hammers should have given the first rise to music?

Spectator, No. 334.

To serve in Vulcan's clangorous smithy.

Lowell, Hymn to my Fire.

clangour, n. and v. See clangor. clangoust, a. [< clang + -ous. Cf. OF. clan-geux.] Making a clanging noise.

Harsh and clangous throats.

Sir T. Browne, Vulg. Err., vii. 14.

clang-tint (klang'tint), n. [( clang + tint1, after G. klang-farbc, lit. sound-color.] The timbre or quality of a compound musical tone, due to the relative number and intensity of the harmonics present in it; acoustic color. See clang, n., 2, harmonic, and quality. Also called

clang-color.

Could the pure fundamental tones of these instruments [clarinet, flute, and violin] be detached, they would be undistinguishable from each other; but the different admixture of overtones in the different instruments renders their clang-tints diverse, and therefore distinguishable.

Tyndall, Sound, p. 127.

Clangula (klang'gū-lä), n. [NL. (Boie, 1822), dim. of Gr. κλαγγή, a clang, clangor, as the screaming of birds, confused cries, etc.: see clang.] A genus of sea-ducks or Fuligulinæ, containing the garrots or goldeneyes. C. clangula is the common goldeneye; C. barrovi ts Barrow's goldeneye or the Rocky Mountain garrot. The American bufflehead, Bucephala albeola, and some other species, are often placed in this genus.

Clanjamfrie, clanjamfry (klan-jam'fri), n.

are often placed in this genus. clanjamfrie, clanjamfry (klan-jam'fri), n. [Sc., variously written clanjamphry, frie, etc.; appar. a loose compound of clan, clcn, mean, low, worthless, + jamph or jampher, be idle.] Persons collectively who are regarded with contempt; a mob; ragtag and bobtail.

A gang of play-actors came.—They were the first of that clandamfry who had ever been in the parish.

Galt. I only knew the whole *clamjamfery* of them were there.

T. Hughes, Tom Brown at Oxford, ix.

clank (klangk), n. [Not in ME. or AS.; = MD. D. klank = MHG. klanck, a ringing sound; in form from the pret. (\*klank) of the verb represented by MD. D. MHG. G. klinken = E. clink, and parallel to clang, similarly related to OHG. chlingan, MHG. G. MLG. D. klingen: see clink, and cf. clang, n. and r. Phonetically, clank and clink may be regarded as nasalized forms of clack and click; as imitative verbs they belong the convertex of group of more or less imitative. to an extensive group of more or less imitative words of similar phonetic form: see clack, click<sup>1</sup>, clang, clash, clatter, clap<sup>1</sup>, etc.] A sharp, hard, metallic sound: as, the clank of chains or fetters.

You mark him by the crashing bough,
And by his corselet's sullen clank,
And by the stones spurned from the bank.
Scott, Rokeby, ii. 14.

clank (klangk), v. [Not in ME. or AS.; formally from the noun, but partly, as an imitative word, au independent verb, a variation of clink, v.: see clank, n., and cf. clink, clang, n. and v.]

I. trans. 1. To cause to sound with a clank: as, to clank chains. See the noun.

Officers and their staffs in full uniform clanking their spurs and jingling their sabres.

W. H. Russell, Crimean War, vi.

21. To give a ringing blow to.

He clanked Piercy ower the head, A deep wound and a sair. Auld Maitland (Child's Ballads, VI. 228).

II. intrans. To sound with or give out a

He smote his hand Against his breast, his heavy mailed hand,
That the hard iron corslet clank'd aloud.

M. Arnold, Sohrab and Rustum.

clanker (klang'kėr), n. [E. dial.; appar. < clank + -erl.] A beating; a chastisement. Brockett. [Prov. Eng.] clannish (klan'ish), a. [< clan + -ish1.] 1. Pertaining to a clan; closely united, like a clan;

disposed to adhere closely, as the members of a clan.

The vision of the whole race passing out of its state of clunnish division, as the children of Israel themselves had done in the time of Moses, and becoming fit to receive a universal constitution, this is great.

J. R. Seeley, Nat. Religion, p. 213.

2. Imbued with the prejudices, feelings, sentiments, etc., peculiar to clans; somewhat narrow or restricted in range of social interest and feeling.

clannishly (klan'ish-li), adv. In a clannish

lanship (klan'ship), n. [ $\langle clan + -ship$ .] A state of union as in a family or clan; association under a chieftain.

The habitations of the Highlanders, not singly, but in small groups, as if they loved society or clanship.

Pennant, Tour in Scotland.

clansman (klanz'man), n.; pl. clansmen (-men). A member of a clan.

Loud a hundred *clansmen* raise Their voices in their Chieftain's praise. Scott, L. of the L., ii. 18.

clap¹ (klap), v.; pret. and pp. clapped or clapt, ppr. clapping. [< ME. clappen, < AS. clapping (rare) = OFries. klappa, kloppa = D. klappen = MLG. LG. klappen (> G. klappen) = Icel. Sw. klappa = Dan. klappe = OHG. chlaphön, MHG. klaffen, clap, strike with a noise, in MLG., etc., clapted talls much gabble chatter: cf. It. chim. also to talk much, gabble, chatter; cf. It. chiap-parc, strike, catch; Gael. clabar, a mill-clapper, parc, strike, catch; cash, canar, a min-chapper, clabaire, a lond talker. Prob. ult. imitative: ef. clack, etc.] I. trans. 1. To strike with a quick, sharp motion; slap; pat, as with the palm of the open hand or some flat object: as, to clap one on the shoulder.

The hande that clappyd the vndyr the ere.

Holy Rood (E. E. T. S.), p. 177.

Claps her pale cheek, till clapping makes it red. Shak., Venus and Adonis, l. 468.

Have you never seen a citizen on a cold morning clapping his sides, and walking . . . before his shop?

Dryden, Spanish Friar, ix. 1.

Hence-2. To fondle by patting.

Clapt him on the hands and on the cheeks. Tennyson, Dora.

3. To push forcibly; move together; shut hastily: followed by to: as, to clap to the door or gate.—4. To place or put, especially by a hasty or sudden motion: as, to *clap* the hand to the mouth; to *clap* spurs to a horse.

The boordes were clapped on both sides of his body, through which there were driven many great nailes.

Coryat, Crudities, I. 187.

Then trip to his Lodging, clap on a Hood and Scarf, and a Mask, slap into a Hackney-Coach and drive hither to the Door again in a trice!

Congreve, Way of the World, i. 8.

If she rejects this proposal, clap her under lock and key.

Sheridan, The Rivals, t. 2.

5. To strike, knock, or slap together, as the hands, or against the body, as wings, with a sharp, abrupt sound.

Men maken hem [sc. the foules, alle of gold] dauncen and syngen, clappyinge here wenges togydere.

Mandeville (ed. Hailiwell), p. 219.

O clap your hands, all ye people; shout unto God with the voice of triumph.

Ps. xlvii. 1.

The crested bird That claps his wings at dawn. Tennyson, Fair Women.

Hence-6. To manifest approbation of by striking the hands together; applaud by clapping the hands.

Wishing for those hands to take off his melancholy bargain, which clapped its performance on the stage.

Dryden, Ded. of Spanish Friar.

7t. To utter noisily.

Alle that thou herest thou shalt telle, And clappe it out, as doth a belle. Gower, Conf. Amant., II. 282.

To clap eyes on, to look at; see. [Colloq.]

O Clap eyes on,
Nicest girl I ever clapped eyes on.
Harper's Mag., LXV. 607.

To clap hands, to clasp or join hands with another, in token of the conclusion of an agreement. So clap hands and a bargain. Shak., Hen. V., v. 2.

To clap hold of (or on), to seize roughly and suddenly.

But here my Guide, his wings soft oars to spare,
On the moon's lower horn elap'd hold, and whirl'd
Me up.

J. Beaumont, Psyche, i. 100.

To clap up. (a) To make or arrange hastily; patch up : as, to clap up a peace.

Was ever match clapp'd up so suddenly? Shak., T. of the S., ii. 1. Coming to their place, they clapt up their house quickly, and landed their provisions.

Bradford, Plymouth Plantation, p. 314.

(b) To imprison, especially without formality or delay.

Clap him up,
And, if I live, I'll find a strange death for him.
Fletcher, Loyal Subject, iv. 6.

II. intrans. 1t. To strike or knock, as at a

This somnour *clappeth* at the widowes gate. Chaucer, Friar's Tale, 1. 283.

2. To come together suddenly with a sharp

noise; close with a bang; slam; clack.

And thai [mouths] clappe shall full clene, & neuer vnclose aftur.

Destruction of Troy (E. E. T. S.), 1. 807. The doors around me clapt.

There rose a noise of striking clocks, And feet that ran, and doors that clapt. Tennyson, Day-Dream, The Revival.

3. To applaud, as by clapping the hands together .- 4t. To chatter; prattle or prate continually or noisily.

This monk, he ctappeth loude. Chaucer, Prol. to Nun's Priest's Tale, l. 15.

5. To begin or set to work with alacrity and briskness.

Trnly, sir, I would desire you to clap into your prayers; for, leek you, the warrant's come. Shak., M. for M., iv. 3.

 $\begin{array}{ll} \textbf{clap}^1 \, (\textbf{klap}), \, n. & [\langle \, \textbf{ME. clap, clappe} = \textbf{D. klap} \\ = \, \textbf{LG. klap} \, (\rangle \, \textbf{G. klapp}) = \textbf{1cel. Sw. klapp} = \\ \textbf{Dan. klap} = \textbf{OIIG. klaph, MHG. klapf, G. klaff,} \end{array}$ a striking with a noise; from the verb.] 1. A sudden sharp sound produced by a collision; a bang; a slap; a slam.

whole room.

Swift, Advice to Servants, General Directions.

Hence-2. A burst or peal, as of thunder. Horrible claps of thunder, and fisshes of lightning, volces and earthquakes.

Hakewill, Apology.

3. A striking together, as of the hands or of a bird's wings; especially, a striking of the hands together, to express applause.

Men, with wives, and boys,
Whose shouts and claps out-voice the deep-mouth'd sea.
Shak., Hen. V., v. (cho.).

4. A elapping; applause expressed by clapping. [Now colloq.]

He sometimes lets the audience begin the clap of themselves, and at the conclusion of their applause ratifies it with a single thwack. Addison, Trunkmaker at the Play.

He was saluted, on his first appearance, with a general clap; by which I perceived that he was one of those spoiled actors in whom the pit pardons everything.

Smollett, tr. of Gil Blas, vii. 6.

5†. Noise of any kind, especially idle chatter. Stynt thi clappe. Chaucer, Prol. to Miller's Tale, 1. 36. His lewde [ignerant] clappe, of which I sett no prys.

Booke of Precedence (E. E. T. S.), i. 105.

6. A sudden blow, motion, or act: generally in the phrase at a clap (which see, below).—7. A touch or pat with the open hand: as, he put her off with a kiss and a clap. [Scotch and Now England.]—8. In falconry, the nether part of the beak of a hawk. E. Phillips, 1706. 9. Same as clapper<sup>1</sup>, 1 (d).—At a clap, at one blow; all at once; suddenly.

What, fifty of my followers at a clap ! Shak., Lear, l. 4. They are for hazarding all for God at a clap, and I am for taking all advantage to secure my life and estate.

Bunyan, Pilgrim's Progress, p. 165.

[Cf. D. klapoor, & OF. clapoir, clap<sup>2</sup> (klap), n.

clap<sup>2</sup> (klap), n. [Cf. D. klapoor,  $\langle$  OF. clapoir, a venereal sore.] Genorrhea. clap<sup>2</sup> (klap), r. t. [ $\langle$  clap<sup>2</sup>, n.] To infect with venereal poison. [Rare.] clapboard (klap' berd; colloq. klab' ord), n. [Early mod. E. also clawboard, cloboard; appar.  $\langle$  clap<sup>1</sup> + board, but perhaps orig.  $\langle$  claw (with ref. to clenching), or clove (pp. of cleave<sup>2</sup>, split), + board.] 1. A long thin board, usually about 6 or 8 inches wide, used for covering the outside of a wooden building. Clapboords reported side of a wooden building. Clapboards are nailed on with edges lapping clinker-fashion, as a weather-board-ing. Also called, collectively, sheathing.

Mr. Oldham had a small house near the weir at Watertown, made all of ctapboards, burned August, 1632.

Winthrop, Journal, I. 87.

Richard Longe was fined, in 1635, for riving divers good trees into clapboards.

Massachusetts Records, I. 163.

We heard the loosened ctapboards tost,
The board-nalls snapping in the frost.

Whittier, Snow-Bound.

2. A roofing-board about 4 feet long by 8 inches wide, and thicker on one edge than on the other, rived from a log by splitting it from the center outward. Also called shake. [U. S.]

The broad side gable, shaded by its rude awning of clap-pards. G. W. Cable, Old Creole Days, p. 85.

3. A stave for easks. [Eng.] clapboard (klap'bord; colloq. klab'ord), v. [\( clapboard, n. \)] To eover or sheathe wi [\(\chiangle \chiangle \ch or sheathe with

A plain clapboarded structure of small size.

The Century, XXVIII, 11.

clap-bread (klap'bred), n. A kind of oatmeal cake rolled out thin and baked hard. Also clapcake. Halliwell.

The great tack of clap-bread hung overhead, and Bell Robson's preference of this kind of oat-cake over the leavened and partly sour kind used in Yorkshire was another source of her unpopularity.

Mrs. Gaskell, Sylvla's Lovers, iv.

clap-dish (klap'dish), n. Same as clack-dish. clap-doctor (klap'dok"tor), n. A physician who undertakes the cure of venereal diseases;

fessions are often made by ignorant or irresponsible persons, a quack. [Now only vulgar.] He was the first clap-doctor that I met with in history. Tatler, No. 260.

clape (klap), n. [Origin obscure.] The flicker or golden-winged woodpecker, Colaptes auratus.

clapers; < OF. clapier, F. clapier (ML. claperius, claperia, claperium), a rabbit-burrow, < clapir, burrow, < clapir, - rabbit-burrow, - rabbit squat; origin uncertain.] A rabbit-burrow. Rom, of the Rose, 1. 1405.

clapmatch (klap'mach), n. A fishermen's name for an old female seal.

The younger of both sexes [of sea-lions], together with the clapmatches, croak hoarsely, or send forth sounds like the bleating of sheep or the barking of dogs.

C. M. Scammon, Marine Mammals, p. 130.

Give the door such a clap as you go out as will shake the clap-net (klap'net), n. A net in hinged sections, made to fold quickly upon itself by the pulling of a string, much used by the bird-eatehers who supply the London market.

An obsolete form of clap I. clappet, v. and n. clappedepouch (klap'e-de-pouch), n. A name of the shepherd's-purse, Capsella Bursa-pastoris, in allusion to its little pouches hung out as it were by the wayside, as the begging lepers of were by the wayside, as the begging lepers of old times extended a pouch at the end of a pole and called attention to it by a clapper or bell. clapper! (klap'ér), n. [< ME. clapper, claper, cleper (= D. klapper = MHG. klapper, klepper, a chatterer, blabber (> G. klapper), = MHG. klepfer, etc.); < clap¹, v., + -cr¹.] 1. Something which claps or strikes with a loud, sharp noise.

-(a) The tongue of a bell. Specifically Like the rude clapper of a crazed bell.

B. Jonson, Case is Altered, v. 3.

(b) The cover of a clack-dish. (c) The piece of wood or metal which strikes the hopper of a mill. (d) In medieval churches, a wooden rattle used as a summons to prayers on the last three days of Roly Week, when it was customary for the church bells to remain silent. Also called clap. F. G. Lee. (e) A clack or windmill for frightening birds.

They kill not vipers, but scarre them away with Clappers from their Balsame-trees.

Purchas, Pilgrimage, p. 233.

A clapper clapping in a garth,
To scare the fowl from fruit.

Tennyson, Princess, ii.

Tennyson, Princess, ii.

(f) pl. Pieccs of wood or bone to be held between the fingers and struck together rhythnically; the bones. (p)
The knocker of a door. Minsheu, 1617.

2. One who claps, especially one who applauds by elapping the hands.—3. A claek-valve.—4.

pl. A pair of iron plates used to hold fine steel springs while being hardened.—5. [Cf. clam1, p. 2] A plank laid agrees a running stream. n., 2.] A plank laid aeross a running stream as a substitute for a bridge.—6t. pl. Warrenpales or -walls. Coles, 1717.—7. The tongue.

Brockett. [Prov. Eng.]—Beggar's clapper. See clack-dish and clicket.

clapper (klap'er), v. i. [ < clapper 1, n.] To Clare (klar), n. A nun of the order of St. Clare. elap; make a clattering noise. [Rare.]

Loose boards on the roof clappered and rattled.

S. Judd, Margaret, 1, 17.

See claper. clapper2t. clapper<sup>2</sup>t, n. See ctaper.
clapper-bill (klap'èr-bil), n. A name of the open-beaked storks, of the genus Anastomus (which see). Also called shell-cater.
clapperclaw (klap'èr-klâ), v. t. [< clap1 + claw. Cf. caperclaw.]
1. To beat, claw, and constable thresh drub.

scratch; thrash; drub.

They are clapper-clawing one another; I'll go look on.
Shak., T. and C., v.

2. To scold; abuse with the tongue; revile.

Have always been at daggers-drawing
And one another clapper-claving.
S. Butler, Hudibras, ii.

S. Rutler, Hudbras, ii. clapperclaw (klap'èr-klâ), n. [< clapperclaw, v.] Same as back-scratcher, 2. clapperdudgeon; (klap'èr-duj'on), n. [Also clapperdogeon; appar. < clapperl, clap', + dudgeon, a dagger, or a handle.] A beggar.

It is but the part of a clapperdudgeon, to strike a man in the street.

Greene, George-a-Greene.

A Clapperdogeon is in English a Begger borne; some call him a Pallyard.

Dekker, Bellman of London (ed. 1608), sig. C, 3.

clappering (klap'er-ing), n. [ $\langle clapper^1 + -ing^1 \rangle$ ] Pulling the clapper instead of the bell.

The lazy and pernicious practice of clappering, i. e., tying the bell rope to the clapper, and pulling it instead of the hell.

Sir E. Beckett, Clocks and Watches, p. 379.

clapper-stay (klap'ér-stā), n. A device for muf-fling large bells. clapper-valve (klap'ér-valv), n. In a steamengine, a valve suspended from a hinge, and

hence, formerly, from the fact that such pro- clapse, v. and n. A dialectal form of clasp.

clap-sill (klap'sil), n. In hydraulic engin., a miter-sill; the bottom part of the frame on which lock-gates shut. Also called lock-sill. clap-stick (klap'stik), n. A kind of wooden rattle or clapper used for raising an alarm; a watchman's rattle.

watchman's rattle.

He was not disturbed . . . by the watchmen's rappers or clap-sticks.

Southey, The Doctor, i.

claptrap (klap'trap), n. and a. I. n. 1†. A contrivance for clapping in theaters.—2. Figuratively, an artifice or device to elicit applause or gain popularity; deceptive show or pretense.

This actor [Thomas Cobham], . . . when approaching a claptrap, gives such note of preparation that they must indeed be harren spectators who do not perceive that there is something coming. Quoted in N. and Q., 7th ser., 11. 318.

He played to the galleries, and indulged them of course ith an endless succession of elap-traps.

Brougham, Sheridan.

Trashy books which owe their circulation to advertising skill or to pretentions clap-trap.

Stubbs, Medleval and Modern Hist., p. 52.

II. a. Designing or designed merely to win approval or catch applause.

The unworthy arts of the clap-trap moborator.

A. K. H. Boyd, Country Parson, I. Read election speeches and observe how votes are gained

Read election speeches and observe how votes are gained by clap-trap appeals to senseless prejudices.

II. Spencer, Study of Sociol., p. 289.

claque (klak), n. [F., \( \clap claquer, \clap, appland, \( \clap \). klakken, clap, elack: see clack.] 1. In theaters, a set of men, ealled claqueurs, distributed through the audience, and hired to applaud the piece or the actors; the system of paid applacements. plause. This method of siding the success of public performances is very sneient; but it first became a permanent system, openly organized and controlled by the claqueurs themselves, in Paris at the beginning of the nineteenth century.

The claque at the Grand Opera is very select. I would n't go with the claque on the bonlevards.

V. Hugo, Les Misérables, St. Denis (trans.), vt. 2.

Hence-2. Any band of admirers applauding and praising from interested metives.

and praising from interested motives. claqueur (kla-kėr'), n. [F., < claquer, appland: see claque.] A member of the elaque. Each claqueur has a special rôle allotted to him. Thus, the rieur laughs at the comic sallies; the pleureur weeps at pathetic passages; the bisseur calls "encore!" and so on; and all together clap their hands and appland npon occasion. The performances of the claque are directed by a leader.

We will go to the Opera. We will go in with the cla-neurs. V. Hugo, Les Misérables, St. Denis (trans.), vi. 2.

clarabella (klar-a-bel'ā), n. [Also claribella; L. elarus, elear, + bellus, beautiful: see clear, a. and beau, belle.] An organ-stop having open wooden pipes which give a soft, sweet tone, resembling the stopped diapason and the eightfoot beurdon.

claravoyanti, a. An obselete form of clairvoy-

Poor Clares, Nee Clarisse, clare constat (klā'rē kon'stat). [L.: clare, elearly, clarus, clear; constat, 3d pers. sing. pres. ind. of constare, stand together, be established: see clear, a., and constant.] Literally, it is clearly established.—Precept of clare constat, in Scots law, a deed executed by a subject superior, for the purpose of completing the title of his vassal's heir to the lands held by the deceased vassal.

clarence (klar'ens), n. [From Clarence, a prop-

er name.] A close four-wheeled earriage, with a curved glass front and inside seats for two or four persons.

Same as Clarencieux. Clarenceux, n. Same as Clarencieux. Clarencieux (klar'en-sū), n. [Said to be so

ealled from the Duke of Clurence, son of Edward III., who first held the office.] In Great Britain, the title of the second king-at-arms, ranking after Garter king-at-arms. His province comprises that part of England south of the river Trent, and he is hence sometimes called Surroy (southern king). See king-at-arms, garter, and Norroy.

clarendon (klar'en-don), n. [< Clarendon, a

proper name.] A condensed form of printing-type, like Roman in outline, but with thickened lines.

This line is printed in clarendon.

clarenert, n. See clarioner.

Clarenine (klar'e-nin), n. [ Clarene (see def.) + -inc<sup>1</sup>.] One of a reformed congregation of Franciscans founded in 1302 by Angelo di Cardona, and named from a stream ealled the Clarene, on which the first menastery was established, near Ancona. They were reunited with the Franciscans in 1510. They were reunited

working alternately on two seats; a clack-valve. clare-obscure (klar'ob-skur'), n. Same as clair-It is sometimes a disk vibrating between two obscure, chiaroscuro.

obscure, chiaroscuro.

claret (klar'et), a. and n. [< ME. claret, cleret
(= MLG. MHG. G. klaret = Sp. Pg. clarete = It.

claretto, claret), & OF. claret, clairet, F. clairet, claretto, claret), (OF. claret, clairet, F. clairet, prop. adj., clear, clearish, vin clairet, or simply clairet, wine of clear red color, dim. of cler, (L. clarus, clear: see clear, a. Cf. clary.) I. a. 1t. Clear; clearish: applied to wine. Prompt. Parv., p. 79.—2. [Attrib. use of the noun.] Having the color of claret wine.

He wore a claret coat.

II. n. 1. The name given in English to the red wines of France, particularly to those of Bordeaux, but excluding Burgundy wines. In France the name *elairet* is given only to thin or poor wines of a light-red color. Hence—2. Any similar red wine, wherever made: as, California claret.

Red and white wine are in a trice confounded into claret.

Boyle.

3. Blood. [Pugilistic slang.] claret-cup (klar'ct-kup), n. A summer beverage, composed of iced claret, a little brandy, sugar, and a slice or two of lemon, with mint

or borage.
claret-red (klar'et-red), n. A coal-tar color of
complex composition, belonging to the azogroup. It is used for dyeing wool.
clargyt, n. An obsolete form of clergy.
Clarian (klar'i-an), n. [< Clure (see def.) +
-ian.] A member of Clare Hall, in the University of Comphydes England. versity of Cambridge, England.

Dropt she her fan beneath her hoop, E'en stake-stuck Clarians strove to stoop. Smart, Barkeeper of Mitre, 1741.

claribel-flute (klar'i-bel-flöt), n. An organ-stop similar to the clarabella, but generally of four-foot pitch.

claribella (klar-i-bel'ā), n. See clarabella. clarichord (klar'i-körd), n. [Early mod. E. claricord; = F. claricorde, < L. clarus, clear, + chorda, a string: see clear, a., and chord.] 1. A medieval musical instrument, probably some

A medieval musical instrument, probably some kind of harp. It has been supposed to be identical with the clavichord, probably on account of the similarity of the names.—2. In her, same as clarion, 4.

claricymbal (klar-i-sim'bal), n. [< NL. claricymbalum, < L. clarus, clear, + cymbalum, cymbal: see clear, a., and cymbal.] A musical instrument used in the sixteenth century. It resembled in form a grand plano without legs, or a harp laid prostrate, and comprised 4 octaves with 19 notes in each. claricymbalum (klar-i-sim'ba-lum), n.; pl. claricymbala (-lii). [NL.] Same as claricymbal. clariet, n. See clary! clarification (klar"i-fi-kā'shon), n. [= F. clarification = Pr. clarificacio = Sp. clarificacion =

fication = Pr. clarificacio = Sp. clarificacion = Pg. clarificação = It. chiarificacione, < I.L. clarificatio(n-), only in sense of 'glorification,' < clarificare, pp. clarificatus, glorify: see clarify. Ctarificare, pp. clarificatus, glorify: see clarify. The act of clarifying; particularly, the clearing or fining of liquid substances from feeulent matter by the separation of the insoluble particles which prevent the liquid frem being transparent. This was become a professional by all the liquid frem being

transpareut. This may be performed by filtration, but the term is more especially applied to the use of such clari-fying substances or agents as gelatin, albumen, alcohol, heat, etc. To know the means of accelerating clarification [in liquors] we must know the causes of clarification.

Bacon, Nat. Ilist.

Clarifier (klar'i-fi-èr), n. 1. One who or that which clarifies or purifies: as, whites of eggs, blood, and isinglass are clarifiers of liquors.—

2. A vessel in which a liquid is clarified; specified.

2. A vessel in which a liquid is clarified; specifically, a large metallic pan for clarifying saccharine syrup, etc.

clarify (klar'i-fi), v.; pret. and pp. clarified, ppr. clarifying. [< ME. clarifien, make clear, glorify, = D. clarifieeren, clarifieren, < OF. clarifier, F. clarifier = Pr. clarifier, elarificar = Sp. Pg. clarificar = It. chiarificare, clarify, < LL. clarificare, glorify, lit. make clear, < L. clarus, clear, hright, famous (see clear, a). + facere. clear, bright, famous (see clear, a.), + facere, make.] I, trans. 1†. To glorify.

nake.] 1. Irans. 1. 20 5.
Fadir, the hour cometh, clarifie thy sonne.
Wyclif, John xvii. 1.

I come Cristis name to clarifie,
And god his Fadir me has ordand,
And for to bere witnesse. York Plays, p. 187.

2. To make clear; especially, purify from fee-ulent matter; defeeate; fine: applied particularly to liquors: as, to clarify wine or saccharine

syrup. Sce elarification.

Another Riner . . . whose waters were thicke and miry, which they clarifie with allume before they can drink it.

Purchas, Pilgrimage, p. 435.

3. To brighten; purify; make clear, in a figurative sense; free from obscurities or defects; render luminous; render intelligent or intel-

The Christian religion is the only means . . . to set fallen man upon his legs again, to clarify his reason, and rectify his will.

John [Stuart] Mill would occasionally throw in an idea of the control of the control

to clarify an involved theory or shed light on a profound abysmal one.

Caroline Fox, Journal, p. 81.

History is clarified experience.

Lovell, Address at Chelsea, Mass., Dec., 1885.

II. intrans. 1. To grow or become clear or free from feculent matter; become pure, as liquors: as, cider clarifies by fermentation.—2. To become clear intellectually; grow clear or perspicuous.

His wits and understanding do clarify and break up in the communicating and discoursing with another.

Bacon, Friendshlp.

Much of the history of Shelley's mind lies . . . in the gradual clarifying of his zeals and enthusiasms, until at their best they became, not fire without light, but pure and luminous ardours.

E. Doveden, Shelley, I. 160.

and luminous ardours. E. Douden, Shelley, I. 160. clarigatet (klar'i-gāt), v. i. [< L. clarigatus, pp. of clarigare, deelare war with certain religious ceremonies, < clarus, clear, + agere, do, make: see clear, a., and act, n.] To proclaim war against an enemy with certain religious ceremonies. See clarigation. Holland. [Rare.] clarigation (klar-i-gā'shon), n. [< L. clarigatio(n-), < clarigare: see clarigate.] Among the ancient Romans, a solemn and ceremonious recital of injuries and grievances received from

cital of injuries and grievances received from another people, made within the enemy's territory, as a preliminary to the declaration of war, by the pater patratus, one of the fetial priests. clariid (klar'i-id), n. A fish of the family Cla-

clariidæ (kla-ri'i-dē), n. pl. [NL., < Clarias + -idæ.] A family of nematognathous fishes, typified by the genus Clarias. They have an eelike body with extremely long dorsal and anal fins, the head mailed above, the body naked, 8 barbels, and a peculiar accessory gill received in a special cavity. There are over 30 species, some of which attain a length of feet. They inhabit parts of Africa and western and southern Asia. The family is divided into Clariinæ and Heterobranchinæ.

Clariina (klar-i-i'nä), n. pl. [NL., < Clarias + -inæ2.] In Günther's system of classification of fishes, a group of Siluridæ homalopteræ, having the gill-membranes not confluent with the skin of the isthmus, and the dorsal fin uniformly composed of feeble rays, or with its posterior portion modified into an adipose fin: same as the family Clariidæ.

Clariinæ (klar-i-i'nē), n. pl. [NL., < Clarias + -inæ.] A subfamily of Clariidæ, containing the

posterior portion modified into an adipose fin: same as the family Clariidæ.

Clariinæ (klar-i-i'nē), n. pl. [NL., < Clarias + -inæ.] A subfamily of Clariidæ, containing the typical forms with one long-rayed dorsal fin.

About 25 species are known.

clarin (klä-ren'), n. [Sp., a clarion, trumpet:
see clarino.] A musical instrument: same as

acocatl (which see).
clariné (kla-rē-nā'), a. [F. (= Sp. elarinado in

clariné (kla-rē-nā'), a. [F. (= Sp. clarinado in same sense), \( \claim clarine, \) a small bell (so called from its clear sound), \( \subseteq L. clarine, \) F. clarire = E. clear, a., q. v.] In her., having a collar of bells: as, a cow clariné azure (that is, having a collar of bells in blue). Berry.

clarinet (klar'i-net or klar-i-net'), n. [Also clarionet (resting on clarion); = D. Dan. klarinet = G. clarinet = Sw. klarinett, \( \subseteq F. clarinette, \) (It. clarinetto (= Sp. clarinet = Pg. clarineta), dim. of clarina: see clarino.] A musical windinstrument consisting of a mouthnicee containinstrument consisting of a mouthpiece contain-



Clarinet, with mouthpiece on a larger scale.

Those claritudes which gild the skies.

J. Beaumont, Psyche, vii. 57.

Those claritudes which gild the skies.

J. Beaumont, Psyche, vii. 57.

In a single beating reed, a cylindrical tube with 18 holes (9 to be closed by the fingers and 9 by keys), and a bell or flaring mouth. Its tone is full, mellow, and expressive, blending well with both brass and stringed instruments. Its compass is about 33 octaves, beginning just above tenor C, and including all the semitones. Several varieties are in use, differing in pitch and in their adaptability to extreme keys as the C claringt.

Those claritudes which gild the skies.

J. Beaumont, Psyche, vii. 57.

Clarity (klar'i-ti), n. [< ME. clarite, clarete, also elerete, clerete, cleret 18 holes (9 to be closed by the fingers and 9 by keys), and a bell or flaring mouth. Its tone is full, mellow, and expressive, blending well with both bras and stringed instruments. Its compass is about 33 octaves, beginning just above tenor C, and including all the semitones. Several varieties are in use, differing in pitch and in their adaptability to extreme keys, as the C clarinet, the B<sub>2</sub> clarinet, the E<sub>3</sub> clarinet, etc. Other varieties are the alto clarinet, the baset-hora, and the bass clarinet, which together constitute the clarinet family of instruments. The clarinet is a modification of the medieval shawm, and became a recognized orchestral Instrument about 1775; it is now in constant use in all orchestras and in most military bands. Its construction was decidedly improved in 1843.—Bass clarinet, a large clarinet pitched an octave lower than the ordinary clarinet.

clarinet-stop (klar'i-net-stop), n. See krummhorn.

clarinettist (klar-i-net'ist), n. [< F. clarinet-tiste, < clarinette: see clarinet and -ist.] One skilled in playing the clarinet. clarino (kla-rē'nō), n. [It., also chiarino, = Sp. clarin = Pg. clarim, < ML. as if \*clarinus, < L.

clarus, clear: see clear, a. Cf. clarion.] Same as clarion

as clarion.

clarion (klar'i-on), n. [< ME. clarioun, < OF. clarion, F. clarion, < ML. clario(n-), a trumpet (also clarasius; cf. clarino), so called from its clear sound, < L. clarus, clear: see clear, a.] 1.

A small high-pitched trumpet. [Now chiefly portion] poetical.

Pypes, trompes, nakeres, and clariounes, That in the bataille blowe bloody sownes. Chaucer, Knight's Tale (ed. Morris), l. 1653. Sound, sound the clarion, fill the file!

To all the sensual world proclaim,
One crowded hour of glorious life
Is worth an age without a name,
Scott, Old Mortality, xxxlv.

2. Hence, any sound resembling that of a clarion; any instrument which utters sounds like those of a clarion.

And his this drum, whose hoarse, heroic hass Drowns the loud clarion of the braying ass. Pope, Dunciad, il. 234.

The cock's shrill clarion, or the echoing horn, No more shall rouse them from their lowly bed. Gray, Elegy.

3. An organ-stop having pipes with reeds, which give a bright, piercing tone, usually an octave above the key struck.—4. In her., a bearing common in very early English heraldry, and occasionally used on the continent, supposed to represent a musical wind-instrusupposed to represent a musical which-instrument. It is also called a rest, and because so called supposed by some to represent the rest of the lance; but it is certain that it occurs in English heraldry before the adoption of the lance-rest in armor. J. R. Planché, in Jour. Archeol. Assoc., IV. Also called clarichord. clarioners, n. [ME. clarionere, clarener, clarenere; \( \cdot \) clarionere, \( \cdot \) drivenere, \( \cdot \) drivenere.

ed in 1212 by St. Clare under the direction of St. Francis, who gave them their rule in 1224, requiring absolute poverty and dependence uprequiring absolute poverty and dependence upon alms. In 1264 this order was divided into two branches, the one, called *Urbanists*, following the mitigated rule approved by Urban 1V., the other following the original rule. The name *Clarisses* or *Clarissines* was retained as a distinctive title by the latter.

clarissimo† (kla-rē'si-mō), n. [Sp., now clarisimo, < L. clarissimus, superl. of clarus (> Sp. elara), clear, bright, illustrious: see clear, a.]

elara), clear, bright, illustrious: see clear, a.]
A magnifico; a grandee.
Enter l'olpone, Mosca. The first in the habit of a Commandadore; the other of a Clarissimo.
Fol. Fore heaven, a brave clarissimo; thou becom'st it!
Pity thou wert not born onc.
E. Jonson, Volpone, v. 3.
Clarissine (klar-i-sēn'), n. [As Clarisse + -ine<sup>1</sup>.] A member of the order of Clarisses.
clarite (klar'īt), n. [< Clara (see def.) + -ite<sup>2</sup>.]
A sulphid of arsenic and copper closely allied to enargite, from the Clara mine, near Schapbach, in Baden.

bach, in Baden.
claritude (klar'i-tūd), n. [\langle L. claritudo, \langle clarus, elear: see clear, a.] Clearness; splen-

There can doun a Sterre, and zaf Lighte and served him with claretee.

There is a story told of a very religious person, whose spirit in the cestasy of devotion was transported to the clarity of a vision.

Jer. Taylor, Works (ed. 1835), 1. 62.

Floods in whose more than crystal clarity
Innumerable virgin graces grow.

J. Beaumont, Psyche, xxi. 44.

They were the ferment of the heated fancy, and, though murky and unsettled, to be followed by clarity, sweetness, and strength.

Stedman, Vict. Poets, p. 392.

clarkt, n. An obsolete spelling of clerk, still used as a proper name, Clark, Clarke.

Clarkia (klär'ki-ä), n. [NL.; named for Capt.

William Clarke, who with Capt. Meriwether

Lewis conducted the first U. S. government

exploring expedition across the continent in clash (klash), n. 1804-6.] A small genus of herbaceous annual plants, natural order Onagraceæ, natives of the United States west of the Rocky Mountains. They have showy purplish flowers, and two species, C. pulchella and C. elegans, are common in enltivation.

claro-obscuro (klä 'rō-ob-skö 'rō), n. [Olt.]

Same as chiaroscuro.
clart (klärt), v. t. [E. dial. and Se., also clort;
origin unknown.] To daub, smear, or spread;

clart (klärt), n. [\langle clart, v.] 1. A daub: as, a clart of grease.—2. pl. Tenacious mire or mud. [Scotch.] clarty (klär'ti), a. [Also clorty; \langle clart + -y\forall. Cf. claity.] Miry; muddy; sticky and foul; very dirty. [Scotch.]

Searching auld wives' barrels, Och, hon! the day! That clarty barm should stain my laurels. Burns, On being Appetnted to the Excise.

clary<sup>1</sup>†, n. [\langle ME. clary, claric, clarey, clarry, clarre, \langle OF. clare, \langle ML. claratum (also claretum), clary, lit. 'cleared' or 'clarified' wine, prop. neut. (se. rinum, wine) of L. claratus, pp.

To clarre. Chauer, Former Age, 1. 16.

clary<sup>2</sup> (klā'ri), n. [For \*sclary, < F. sclaréc or
Ml. sclarea, scarlea, etc.; cf. D. scharlei, scherlei
= MHG. scharleie, G. scharlei = lt. schiarea =
Pg. esclarca; origin unknown.] A plant of the
genus Salvia or sage, Salvia Sclarca. The name
was resolved by the apotheearies into clear-eye, translated
Oculus-Christi, Godes-eie, and see-bright, and the plant
accordingly used in eye-salves.—Wild clary. (a) Salvia
Verbeagea, a common European species. (b) In the West
Indies, Heliotropium Indicum.
clary<sup>3</sup>t, v. i. [Appar. based on L. clarus, clear,
shrill: see clarion, clear, a.] To make a loud
or shrill noise.

or shrill noise.

The crane that goeth before, if aught to be avoyded, gives warning thereof by clarying.

A. Golding, tr. of Solinus, xiv.

clary-water (klā'ri-wâ"ter), n. A composition of brandy, sugar, clary-flowers, and cinnamon, with a little ambergris, formerly much used as an aid to digestion.

clase (klāz), n. pl. A variant spelling of Scotch

clash (klash), v. [= D. kletsen, splash, elash, = G. klatschen, dial. kletschen, = Dan. klaske = Sw. klatscha, elash, knock about; ef. MD. D. klets, G. klatsch, interj.; Dan. klask = Sw. klatsch, a clash. Appar. an imitative variant of clack; ef. crash, crack, and hash, hack. See clish-clash.]
I. intrans. 1. To make a loud harsh noise, as from a violent or sudden blow or collision.

Clash, ye bells, in the merry March air!

Tennyson, Welcome to Alexandra.

The music beat and rang and elashed in the air.

G. W. Curtis, Int. to Cecil Dreeme.

2. To dash against an object with a loud noise; come into violent and resounding collision; strike furiously.

The true Reason of it (the ebbing and flowing of the sea) is nothing else but the clashing of the Waters of two mighty Seas crossing each other. Stillingfleet, Sermons, III. x.

They clash'd together, and thrice they brake their spears.

Tennyson, Geraint.

3. Figuratively, to act with opposing power or in a contrary direction; come into collision; contradict; interfere: as, their opinions and their interests clash.

Neither was there any queen-mother who might clash with his counsellors for authority. Bacon, Henry VII.

Other existences there are, that clash with ours, M. Arnold, Empedocles on Etna,

4. To talk; gossip idly; tattle; tell tales. Burns. [Scotch.]

II. trans. To bang; strike, or strike against, with a resounding collision; strike sharply to-

Then This be , , ,  ${\it clasht}$  the dore,  ${\it Liste},$  Heliodorus (1638).

The nodding statue clash'd his arms.

Dryden, Pal. and Arc., lii. 370.

Above all, the trlumphant palm-trees clashed their melodious branches like a chorus with cymbals.

C. W. Stoddard, South-Sea Idyls, p. 7.

Let us clash our minds together, and see it some sparks do not spring forth.

J. E. Cooke, Virginia Comedians, I. xviii.

clash (klash), n. [< clash, v.] 1. A sharp or harsh noise made by a blow, as upon a metallic surface; a sound produced by the violent collision of hard bodies; a striking together with noise; noisy collision.

The clash of arms and voice of men we hear.

Sir J. Denham, Ænetd, il.

Here he was interrupted by something which fell with a heavy clash on the street before us.

Scott.

How oft the hind has started at the clash Of spears, and yelf of meeting armies here. Bryant, To the Apennines.

Figuratively, opposition; collision; contradiction, as between differing or conflicting in-terests, views, purposes, etc.

The clashes between popes and kings.

Denham, Pregress of Learning.

3. Tittle-tattle; seandal; idle talk. [Scotch.] Some rhyme to court the country clash.

4. A quantity of any moist substance thrown

at something; a splash. [Scotch.] clashing (klash'ing), n. [Verbal n. of clash, r.] The action of the verb clash, in any sense; specifically, opposition; contention; dispute.

prop. neut. (se. rinum, wine) of L. claratus, pp. of clarare, clear, clarify: see clear, v. Different from claret, with which it has been confused: clashingly (klash'ing-li), adv. With clashing. see claret.] Wine mixed with honey and spices, and afterward strained until it is clear.

A clare mad of a certeyn wyn, with nercetykea and cpys of Thebes fyn. Chaucer, Kulght a Tale (ed. Merris), 1. 613.

Chaucer, Kulght a Tale (ed. Merris), 1. 613.

Chaucer, Kulght a Tale (ed. Merris), 1. 613. round and cling to, as a vine to a tree; embrace closely; inclose or encompass, as with the arms, hands, or fingers; grasp.

Then creeping, clasp'd the hero's knees and prayed.

Dryden, Æncid, x.

He secks to clasp

His daughter's cold, damp hand in his.

Whittier, Mogg Megone, l.

2. To shut or fasten together with or as with a clasp.

His botes clapsed (var. clapsud, etc., clasped, clospede) fayre and fetisly. Chaucer, Gen. Prol. to C. T., 1, 273.

Sermons are the keys of the kingdom of heaven, and do open the Scriptures, which being but read, remain in comparison still clasped.

Hooker, Eccles. Polity, v. 22.

II. intrans. To cling. [Rare.]

My father, . .

. . . . clasping to the mast, endur'd a sea
That almost burst the deck. Shak., Pericles, lv. 1.

clasp (klasp), n. [\langle ME. clasp, clespe (= LG. klaspe, klasper); from the verb.] 1. A catch or hook used to hold together two things, or two parts of the same thing.

Ant the body hongeth at the galewes faste, With yrnene [iron] claspes longe to laste, Execution of Sir Simon Fraser (Child's Ballads, VI. 282). Specifically—(a) A broad, flat hook or catch used to hold together the covers of a book.

That book in many's eyes doth share the glory,
That in gold clasps locks in the golden story.

Shak., R. and J., 1. 3.

Shak., R. and J., l. 3.

(b) A hook used to hold together two parts of a garment, or serve as an ornament; as, a cloak-clasp. See agraffe, brooch!, fermail. (c) A small piece of tin or other metal passed through or around two objects, and bent over to fasten them together. (d) In spinning, an arrangement consisting of two horizontal beams, the upper pressed upon the lower one, or lifted for drawing out the thread.

2. A clinging or grasping, especially of the arms or hands; a close embrace.

A central warmth diffusion life.

A central warmth diffusing bliss In glance and smile, and clasp and kiss. Tennyson, In Memoriam, lxxxiv.

3. In entom., the claspers at the end of the male

abdomen, the claspers at the end of the male abdomen, designed for retaining the female. clasper (klas 'per), n. One who or that which clasps. Specifically—(a) In bot., the tendril of a vine or other plant which twines round something for support. (b) 1n zod, any special organ by which one sex clasps and retains the other in copulation, as in many insects, crustaceans, fishes, etc. The claspers are usually modified linbs, or appendages of limbs, but are sometimes other special parts, as terminal abdominal appendages of insects.

The ventral fins [of selachians] are always placed near the anns, and, in the male, bear peculiar grooved cartilaginous appendages, which are the accessory copulatory organs (cluspers).

Claus, Zoology (trans.), I. 158.

claspered (klas'perd), a. [< clasper + -ed².] Furnished with elaspers or tendrils. clasp-hook (klasp'hūk), n. A pair of hooks provided with a slip-ring which, when in posi-

provided with a slip-ring which, when in position, holds the together.

clasp-knife (klasp'nif), n. 1. A knife with one or more blades which fold into the handle. Clasp-knives of bronze have been found among Etruscan remains; they have been found in Rome with iconic handles of bone and other materials, and iron blades. During the middle ages they were probably superseded by the sheath-knife worn in the belt, and were not commonly in use again until the seventeenth century.

2. In a narrower sense, a large knife with one blade which folds into the handle and may be locked when open by a eatch on the back. clasp-lock (klasp'lok), n. A lock which is closed or secured by means of a spring; specifically, a device for locking together the covers of a book or an album.

ers of a book or an album.

clasp-nail (klasp'nail), n. A nail having a head with pointed spurs that sink into the wood.

class (klas), n. [= D. klas, klasse = G. classe = Dan. klasse = Sw. klass, < F. classe = Sp. clase = Sp. classe = Pg. It. classe, < L. classis, a class or division of the people, assembly of people, the whole body of citizens called to arms, the army, the flast later a class or division in grant. whole body of citizens called to arms, the army, the fleet, later a class or division in general, OL. clāsis, = (perhaps ζ) Gr. κλήσις, a calling, summons, name, appellation, ζ καλείν = L. calare, call, proclaim: see claim¹ and calends. Hence classic, classify, etc.] 1. In anc. hist., one of the five divisions of the Roman citizens made according to their wealth by Sarving Tryl. made, according to their wealth, by Servins Tullins, for purposes of taxation: a sixth division comprised those whose possessions fell below the minimum of the census. Hence—2. An order or rank of persons; a number of persons having certain characteristics in common, as equality in rank, intellectual influence, education, property, occupation, habits of life, etc.

We are by our occupations, education, and habits of life divided almost into different species. Each of these classes of the human race has desires, fears, and conversation, vex-ations and merriment peculiar to itself.

Nine tenths of the whole people belong to the laborious, industrious, and productive elasses.

D. Webster, Speech, Pittsburg, July, 1833.

The constitution of the House of Commons tended greatly to promote the salutary intermixture of classes. The knight of the shire was the connecting link hetween the baron and the shopkeeper. Macautay, Hist. Eng., i.

3. Any body of persons grouped together by particular eirenumstances or for particular reasons. Specifically—(a) A number of pupils in a school, or of students in a college, of the same grade or pursuing the same studies; especially, in American colleges, the students collectively who are graduated, or in accordance with the rules of the college will be graduated, in the same year. There are four college classes, the treshman or lowest, the sophomore, the junior, and the senior. The word was first used in this sense in American colleges in the Latin form classis, and was borrowed from the universities of continental Europe, where it had during the sixteenth century replaced the incideval lectio. (b) In the Meth. Ch., one of several small companies, usually numbering about twelve members, into which each society is divided, for more effective pastoral oversight, social meeting for religious purposes, and the raising of money for church work. It ordinarily holds a weekly session called a classimeeting, under the charge of one of the members called a classical edger, whose duty it is to see every member of his class at least once a week; to give religious instruction, reproof, or comfort, as needed; to receive for the stewards of the church the contributions of the class for the support of the church; to report to the pastor any numbers needing especial attention, as the sick, backsliders, etc.; and to report ou the condition of his class to each Quarterly Conference. (c) Same as classis, 2. (d) In several European states, one of the graded divisions of primary electors for members of the legislative body. In Prussia the whole number of voters is divided into three classes, so arranged that each class pays one third of the direct tax levied. The first class is of the few wealthy, who pay the highest taxes, to the amount of one third of the whole. Each class chooses the same number of secondary electors, who elect the deputies.

4. A number of objects distinguished by common characters from all others, and regarded 3. Any body of persons grouped together by par-

4. A number of objects distinguished by common characters from all others, and regarded as a collective unit or group; a collection eapable of a general definition; a kind. A naturated class is a set of objects possessing important characters over and above those that are necessary for distinguishing them from others; but the term is applied by naturalists to groups which want this character, and which have not generally retained very long, unchanged, a place in science. See classification.

There is not a more singular character in the world than that of a thinking man. It is not merely having a succession of ideas which lightly skim over the mind that can with any propriety be styled by that denomination. It is observing them separately and distinctly, and ranging them under their respective classes.

Melmoth, Letters of Fitzosborne.

 $\begin{array}{c} \text{Logicians divide propositions into certain $classes.} \\ Reid, \, \text{Account of Aristotle, ii. } \S \ 1. \end{array}$ 

Observing many individuals to agree in certain attri-ites, we refer them all to one class, and give a name to the class.

Reid, Intellectual Powers, v. § 2. butes, we: the class.

the class. Read, Intellectual Powers, v. § 2. (This meaning came into use about the middle of the eighteenth century. The phrase to be included under a class' is older than to be included in a class. So In nat. hist., a group of plants or animals next in rank above the order or superorder, and commonly formed by the union of several condess or superorders. orders or superorders: but it may be represented by a single species. See classification. In zoölogy the class was the highest division of the animal kingdom in the Linnean system, when the word first acquired its technical zoölogical meaning. Linnean arranged animals in six classes: Mammalia, Aves, Amphibia, Pisces, Insecta, Vermes; the next groups below class

were the orders. In the Cuvierian system a class was the first division of one of the four "great divisions" of the animal kingdom, Vertebrata, Mollusca, Articulata, and Radiata; thus Cuvier'a four classes of Vertebrata were Mammalia, Aves, Reptilia, and Pisces. There are now recognized seven or eight subkingdoms or phyla of animals, divided into about thirty-five classes (see animal kingdom, under animal); the class being the division usually recognized next below the phylmm or aubkingdom, though some naturalists introduce a superclass, or division between the phylum and the class, as Ichthyopsida for the classes Pisces and Amphibia, or Sauropsida for the classes Aves and Reptilia. The class is always superior to the auperorder, order, or suborder, and inferior to the kingdom, subkingdom, or phylum. In botany, likewise, the class is the next principal grade of divisions above the order, and in the Linnean system was the highest grade. The aubclass, division, and cohort or alliance are, however, often variously intercalated as subordinate groupings between the class and the order. The phænogamic series or subkingdom of plants includea the three classes of gymnosperms (often united with the next), dioctyledons, and monocotyledons. The cryptogamic aeries has been ordinarily divided into the two classes of acrogens and thallogens; by recent authorities the number has been increased by three or four or more.

6. In geom., the degree of a locus of planes; a division of algebraical loci bearing an ordinal number showing how many planes there are

division of algebraical loci bearing an ordinal number showing how many planes there are incident to the locus and passing through each incident to the locus and passing through each line of space. In the case of a plane locus, this is the number of lines in the plane incident to the locus and passing through each point in the plane. The ordinal number of the class of an algebraical surface is the number of tangent planes to the surface through each line of space. The class of an algebraical curve of double curvature is the number of osculating planes through each point of space; also, the class of a cone on which the curve lies. The class of an algebraical plane curve is the number of tangents attrough each point of the plane. The class of a congruence is the number of lines of the congruence passing through each point of space. The class of a complex is the class of the cone of lines of the complex passing through each point of space. The class cap a silver cup presented by a college class to the first boy born to a manifold. See manifold.

\*Class\* (klas), v. [= F. classer, etc.; from the noun. Cf. classify.] I. trans. 1. To arrange in a class or classes; refer to a class or group; classituting a class; refer to a class or group; classing the class of class; refer to a class or group; classing the class of class; refer to a class or group; classing the class of class; refer to a class or group; classing the class of classes; refer to a class or group; classing the class of classes; refer to a class or group; classing the class of classes; refer to a class or group; classing the class of classes.

stituting a class; refer to a class or group; classify; range.

We are all ranked and classed by Him who seeth into very heart. Dr. Blair. every heart.

Is conscionaness an abstraction? Is anything further off from abstractions, or more impossible to be classed with them?

Bushnell, Nature and the Supernat., ii.

To class rightly—to put in the same group things which are of essentially the same natures, and in other groups things of natures essentially different—is the fundamental condition to right guidance of actions.

If Spencer, Man vs. State, p. 5.

2. To place in ranks or divisions, as students that are pursuing the same studies; form into a class or classes, as in an educational institution.=Syn. 1. Class, Classify; arrange, distribute, dispose. Class is the older and less precise word; it is applied to persons more often than classify. Classify is used in science rather than class, as being more exact.

II. intrans. To be arranged or classed.

Rare

classable (klas'a-bl), a. [\( class + -able. \) Also less prop. classible, \( \class + -ible. \) Capable of being classed.

Each of these [doings of individuals] is approved or dis-

approved on the assumption that it is definitely classifies as good or bad.

II. Spencer, Data of Ethics, § 100.

class-day (klås'dā), n. In American colleges, a day during the commencement season devoted chiefly to exercises conducted by members of the graduating class, including orations,

poems, etc. classes, n. Plural of classis and of class. class-fellow (klas'fel'o), n. One of the same

class at school or college; a classmate.

class at senool or college; a classmate.

classible (klas'i-bl), a. See classable.

classic (klas'ik), a. and n. [= D. klassiek (cf. G. classisch = Dan. Sw. klassisk) = F. classique

= Sp. clásico = Pg. It. classico, < L. classicus, relating to the classes or census divisions into which the Roman people were anciently divided, and in particular pertaining to the first or highest class, who were often spoken of as classici (hence the use of the word to note writers of the first rank); also, belonging to the fleet (classici, the marines: see classical<sup>2</sup>), < classis, a class (also a fleet): see class, n.] I. a. 1. Belonging to or associated with the first or highest class, especially in literature; accepted as of the highest rank; serving as a standard, model, or guide.

Is; serving as a standard, model, or guide.

O Sheridan! if aught can move thy pen,
Let comedy assume her throne again; . . .

Give as thy last memorial to the age
One classic drama, and reform the stage.

Byron, Eng. Bards and Scotch Reviewers.

2. Pertaining to or having the characteristics of ancient Greece or Rome, especially of their literature and art; specifically, relating to places

associated with the ancient Greek and Latin writers.

With them the genius of classick learning dwelleth, and from them it is derived. Felton, Reading the Classicks.

Poetic fields encompass me around,
And still I aeem to tread on classic ground.

Addison, Letter from Italy.

Hence — 3. Relating to localities associated with great modern authors, or with great historical events: as, classic Stratford; classic Hastings.—4. In accordance with the canons of Greek and Roman art: as, a classic profile. -5. Same as classical, 5.

To force our consciences that Christ set free,
And ride us with a classic hierarchy.

Milton, New Forces of Conscience.

Classic orders, in arch., the Grecian Doric, lonic, and
Corinthian orders, and the Roman Tuscan, boric, lonic,
Corinthian, and Composite orders.

II. n. 1. An author of the first rank; a writer
whose style is pure and correct, and whose

whose style is pure and correct, and whose works serve as a standard or model; primarily and specifically, a Greek or Roman author of and specifically, a Greek or Roman author of this character, but also a writer of like character in any nation.

But, high above, more solid learning ahone, The classics of an age that heard of none. Pope, Dunciad, i. 148.

It at once raised him to the rank of a legitimate English classic.

Macaulay.

2. A literary production of the first class or rank; specifically, in the plural, the literature of ancient Greece and Rome.

Of ancient Greece and Rome.

Under the tuition of Mr. Reynolds he was for some time instructed in the classics. Malone, Str J. Reynolds.

A classic is properly a book which maintains itself by virtue of that happy coalescence of matter and style, that innate and requisite sympathy between the thought that gives life and the form that consents to every mood of grace and dignity, . . and which is something neither ancient nor modern, always new and incapable of growing old.

Lovell, Among my Books, 2d ser., p. 126.

The present practice of making the classics of a language the vehicle of elementary grammatical instruction cannot be too strongly condemned. When the classics of a language are ground into children who are incapable of appreciating them, the result is often to create a permanent disgust for literature generally.

II. Sweet, Spelling Reform (1885), p. 13.

3. One versed in the classics.—Chinese classics, the sacred books of the Chinese. See king?. classical¹ (klas'i-kal), a. [< classic + -al; = D. klassikaal.] 1. Belonging to or associated with the first or highest class in literature, especially in literary style. (a) Primarily and specifically, relating to Greek and Roman authors and orators of the first rank or highest estimation.

He [Sheridan] brought away from school a very slender provision of classical learning.

Brougham, Sheridan.

The chief end of classical studies was perhaps as often reached then [time of Josiah Quincy] as now, in giving a young man a love for something apart from and above the more vulgar associations of life. Lowell, Study Windows, p. 103.

(b) Pertaining to writers of the first rank among the moderns; constituting the best model or authority as a com-position or an anthor.

Mr. Greaves, who may be justly reckoned a classical author on this subject.

Arbuthnot, Anc. Coins. Hence -2. In general, of the first rank, or constituting a model, in its kind; having in a high degree the qualities which constitute excellence in its kind: as, a classical work of art .- 3. Same as classic, 2 and 3.—4. (a) Pertaining to a class; of the taxonomic rank or grade of a class.

Unwilling to give similar classical characters to both of his primary divisions, Casalpinus has passed over what at first is most striking in the form of trees, Rees, Cyc., Classification.

(b) Belonging to classification; classificatory.

Mr. Hammond's Preface to the American issue of Mr. Sandars's well-known edition of the "Institutes of Justinian" contains much the best defence I have seen of the classical distribution of law.

Maine, Early Law and Custom, p. 365.

5. In some Reformed churches, relating to or of the nature of a classis or class. See classis, 2.

And what doth make a classical eldership to be a pres-ytery?

Goodwin, Warks, IV. 114.

classical<sup>2</sup>t, a. [\langle L. classicus, belonging to a fleet (\langle classis, a fleet, a class: see class, n., and classic), +-al.] Belonging or pertaining to a fleet. [Rare.]

Certaine fragments concerning the beginnings. ties, and grouth of the classical and warre-like shipping of this Island [England]. Hakluyt's Voyages, To the Reader.

classicalism (klás'í-kal-izm), n. [< classical + -ism.] 1. A classic idiom or style; classicism. -2. In art, attempted adherence to the rules of Greek or Roman art; imitation of classic art.

We shall find in it [Renaissance architecture] partly the root, partly the expression, of certain dominant evils of modern times—over-sophistication and Ignorant classical-tim.

Ruskin.

3. Knowledge of the classics and of what relates to them.

Except in his [Swinburne's] first poem, Atalanta, we may think his classicalism is in many respects gravely at fault.

H. N. Oxenham, Short Studies, p. 51.

classicalist (klas'i-kal-ist), n. [< classical + -ist.] 1. One versed in the knowledge of the classics; a classicist.—2. In art, one who seeks to adhere to the canons of Greek or Roman art. Ruskin.

classicality (klas-i-kal'i-ti), n. [< classical + -ity.] The classicalness. The quality of being classical. Also

classically (klas'i-kal-i), adv. 1. In the manner of a classic; according to the manner of classic authors.

Milton found again the long-lost secret of being classically elegant without being pedantically cold.

Lowell, Study Windows, p. 387.

2. According to a regular order of classes or

It would be impossible to bear all its specific details in the memory if they were not classically arranged. R. Ker. classicalness (klas'i-kal-nes), n. [< classical

+ -ness.] Same as classicality.

classicism (klas'i-sizm), n. [< classic + -ism;
= F. classicisme = It. classicismo.] 1. An idiom or the style of the classics.—2. The adoption or imitation of what is classical or classic in style.

The first [kInd of verse] was that of an art-school, taking its models from old English poetry, and from the delicate classicism of Landor and Keats.

Stedman, Vict. Poets, p. 4.

classicist (klås'i-sist), n. [\langle classic + -ist.]

1. One versed in the classics.

Heyne, the great German classicist, shelled the peas for his dinner with one hand, while he annotated Tibullus with the other.

W. Matthews, Getting on in the World, p. 229.

2. One who is in favor of making a study of the classics the foundation of education.

classicize (klas'i-sīz), v. t.; pret. and pp. classicized, ppr. classicizing. [< classic + -ize.] To classic.

render classic.

It [Hôtel de Rambouillet] had no doubt a very considerable influence in bringing about the classicizing of French during the 17th century.

Encyc. Brit., XX. 265.

classifiable (klas'i-fi-a-bl), a. [< classify + -able.] Capable of being classified.

These changes are classifiable as the original sensations are.

J. S. Mill, Logic, I. 295.

classific (klå-sif'ik), a. [< L. classis, a class (see class, n.), +-ficus, making, \( facere, make. \) 1. Distinguishing a class or classes: as, a classific

mark. [Rare.]—2. Relating to classification; classificatory; taxonomic.

The classific value of such features as the color of the skin, the color and character of the hair and eyea, the shape of the nose and lips.

Science, VI. 526.

3. Making, constituting, or lying at the foundation of classification, or of a system of classification.

All curators of anthropological museums must recognize the following classific concepts: material, race, geographical areas, social organizations, environment, structure and function, and evolution or elaboration. Science, 1X. 534.

classification (klás"i-fi-kā'shon), n. [=G. classification = D. klassifikatic = Dan. klassifikation = F. classification = Sp. classificacion = Pg. classificação = lt. classificazione, < NL. classificatio(n-), < classificare, classify: see classify.]

The act of forming a class or of dividing into classification the classification classification. classes; the act of grouping together those beings or things which have certain characters in common; distribution into sets, sorts, or ranks; ings or things which have certain characters in common; distribution into sets, sorts, or ranks; taxonomy. In natural history classification has been made on two principles, distinguished as the natural and the artificial; the former aiming to arrange all known plants or animals according to their resemblances, and degrees of resemblance, in the whole plan of their structure; the latter arranging them by some one or more points of resemblance or difference, as may be most convenient and easy, and without regard to other considerations. The widest divisions in zoölogy are called subkingdoms; subkingdoms are divided into phyla or classes, classes into orders, orders into families, families into genera, genera into species, and species into varieties. There are also intermediate divisions, as subclass, superorder, suborder, subfamily, etc. In botany the same divisions are used as in zoölogy, except that orders and families are identical, and the term phylum is not used. See animal kingdom, under animal, and class, 5.— Cross-classification, a classification in which the different classes are subdivided upon a common differentiating principle, so that they are not subordinated to one another. Thus, the division of the population into native and foreign, male and female, is a cross-classification. Such are the classifications of chemistry, geometry, logic, etc. Cross-classification violates a canon of Aristotelian logic.—Herarchical classification, a classification in which the ambdivisions of different classes are different, as was required by Aristotle. Such are the usual classifications of botany and zoölogy.—Quinary or quinarian classification. See quinary.

classificator (klas'i-fi-kā-tor), n. [NL. Cf. Sp. classificator.] A classifier.

clasificador.] A classifier.

classificatory (klas'i-fi-kā-tō-ri), a. [< classify: see -/y and -atory.] Relating to or of the nature of classification; concerned with classifying; classifie; taxonomie.

The classificatory sciences.

Whenell, Hist. Scientific Ideas, viii. History Wilesell, Illst. Scientific Ideas, viii.
Like the sciences of zoology and botany, the science of philology is pre-eminently a classificatory science, using the method of comparison as its chief implement of inductive research.

J. Fiske, Cosmic Philos., I. 443.
Classificatory relationship or kinship, the confusion under the same general view and name of all members of the tribe belonging to the same generation. Morgan.

Father Lafitan, whose "Mœurs des Sauvages Amériquains" was published in 1724, carefully describes among the Iroquois and Ilurous the system of kinship to which Morgan has since given the name of classificatory, where the mother's sisters are reckoned as mothers, and so on.

Pop. Sci. Mo., XXVI. 163.

classifier (klås'i-fi-èr), n. 1. One who classifies; one who constructs or applies a system of classifier. sification; a taxonomist.

The classifiers of this period were chicfly Fructists and Corollists. Ress, Cyc., Classification.

2. A figure, mark, or symbol used in classifying.—3. In the Chinese spoken language, one of a number of words that serve to point out which one of several things called by the same name (though differently written) is intended. Also called numeratives, because of their frequent use after numerals.

Also called numeratives, because of the quent use after numerals.

classify (klas'i-fi), v. t.; pret. and pp. classified, ppr. classifying. [= F. classifier = Sp. classified =

Speaking strictly, we form a class when we bring together a collection of individuals held in mion by the bond of one or more points of community, and when we take care that nothing that is destitute of the point or points of community is admitted into the class: we drawify when we arrange classes thus constructed on the principle of higher and lower, wider and narrower.

W. L. Davidson, Mind, XII. 234.

The former [the Linucan system] is an attempt at classifying plants according to their agreement in some single characters.

Brande and Cox.

Can he classify the currents of his soul?

Bushnell, Sermons on Living Subjects, p. 44.

=Syn. See class, v. t.

classis (klas'is), n.; pl. classes (-ēz). [〈 L. classis: see class, n.] 1. Class; order; sort; specifically, in zaöl., a group or division of the taxonomic rank of a class. [Rare.]

Yet there is unquestionably a very large Classis of creatures in the earth farre above the condition of elementarity. Sir T. Browne, Vulg. Err. (ed. 1646), il. 1.

2. An ecclesiastical judicatory; specifically, in the Reformed (Dutch and French) churches judicatory corresponding to a presbytery in the Presbyterian Church. Also class.

Classes and synods may advise, but overrule they can-be. Hadl.

The meeting of the elders over many congregations that they call the classis. Goodwin, Works, IV. 114.

3t. A class in a university, college, or school. The generall houres appointed for all the students, and the speciall houres for their own classis.

New England's First Fruits.

class-leader (klas'lē"der), n. The leader of a class in a Methodist church. See class, n., 3 (b). classman (klas'man), n.; pl. classmen (-men).

1. In the English universities, a candidate for graduation in arts who has passed an examination of special severity in one of the departments in which honors are conferred, and who placed according to merit in one of several elasses. At Oxford successful candidates are classed in both the public examinations, in the first in three classes, in the second (or final examination) in four classes. At Cambridge only graduates are classed, and they are divided into three classes. See tripos.

2. A member of a class in a college: used

2. A member of a class in a cottege: used especially in compounds: as, upper-classman, lower-classman. See class, n., 3 (a). classmate (klås'māt), n. One of the same class at school or college; a class-fellow. class-shooting (klås'slö'ting), n. A mode of target-shooting in which the competitors are divided into classes according to their scores and vided into classes according to their scores, and the prizes are awarded to the best in each class. clastic (klas'tik), a. [⟨Gr. κλαστός, broken (⟨κλαν, break), +-ic; = F. clastique = Sp. clastico.] 1. Relating to what may be taken to pieces.—2. Breaking up into fragments or separate portions; dividing into parts; causing or material distributions. undergoing disruption or dissolution: as, clastic

action; the clastic pole of an ovum; a clastic cell.—3. In geol., fragmental: as, clastic rocks; clastic structure.—Clastic anatomy. See anatomy clat<sup>1</sup> (klat), n. [A dial. var. of clot<sup>1</sup>. Cf. MLG. klatte, a shred; klatwulle, coarse wool.] 1. A clot; a clod.—2. Cow-dung. clat<sup>1</sup> (klat), v. t.; pret. and pp. clatted, ppr. clatting. [\( \close \) clat^1, n.; a dial. form of clot<sup>1</sup>, v. ]
1. To break clods in (a field).—2. To spread dung over (a field).—3. To cut off the dirty locks of wool of (sheep). [Prov. Eng. in all senses.]

clatting. [Cf. clatter and clash.] To tattle. [Prov. Eng.] clatta, v. and n. See claut. clatch! (klach), v. and n. A dialectal form of clatch

clutch.

clatch<sup>2</sup> (klach), v. t. [Se., appar. < Norw. kleksa = Icel. klessa, elot, daub, smear. Cf. G. klecksen, daub: see clack, v.] 1. To close up with any adhesive substance.—2. To daub with lime.

clatch<sup>2</sup> (klach), n. [< clatch<sup>2</sup>, v.] 1. Anything thrown for the purpose of daubing. [Scotch.]—2. Mire raked together into heaps on streets or readsides.

or roadsides.

clatch<sup>3</sup> (klach), v. t. [Sc., also sklatch. Cf. clatch<sup>2</sup>.] To finish (a piece of work) in a careless and hurried way; botch.
clatch<sup>3</sup> (klach), n. [\( \close \) clatch<sup>3</sup>, v. ] A piece of work done in a careless way; a botch.

clothing. Grose.
clathrate (klath'vāt), a. [< L. clathratus, pp.
of clathrarc, furnish with a lattice, < clathri,
also clatra, < Gr. κλήθρα, a lattice, pl. of κλήθρον,
Attic form of κλείθρον, a bar (see clithral), <
κλείεν, shut: see close!, v.] In bot. and zoôl.,
latticed; divided like latticework; specifically,
in outon, elethrase. Also clathroid.

in cntom., clathrose. Also clathroid.

Clathrocystis (klath-ro-sis'tis), n. [NL., < L. clathri, lattice (see clathrate, and cf. F. clathre, a kind of mushroom), + Gr. κίστις, bag, swelling: see cyst.] A genus of low, unicellular alge, growing in both fresh and salt water, and consisting of numerous migute rose-colored consisting of numerous minute rose-colored cells embedded in mucus, the colony being at first solid, but finally perforated. They are sometimes found upon fish, giving them a red color, injuring the quality of the flesh, and even making it poisonous. **clathroid** (klath'roid), a. [\( \) L. clathri, lattice (see clathrate), + Gr. \( \ell \) doc, shape.] Same as

clathrate. A clathroid reticulated mass of threads. Br. Berkeley.

clathrose (klath'rōs), a. [< L. as if \*clathrosus, < clathri, lattice: see clathrate.] In cntom., having furrows deeper than strice crossing one another at right angles, as the abdominal seg-ments of certain Staphylinidae.

Clathrosphærida (klath-rē-sfer'i-dā), n. pl. [NL., < L. etathri, lattiee, + sphæra, globe, sphere, + -ida.] A greup of animalcules having a spherical clathrate test, as in the genus Clathrulina.

clathrulate (klath'rō-lāt), a. [ \( \) L. \*clathruli (dim. of clathri, latticework) + -atc\( \). Cf. clathrate.] Finely clathrate; lattieeworked in a small pattern.

small pattern.

Clathrulina (klath-rö-li'nä), n. [NL., < l. clathri, a lattice (see elathrate), + dim. -ul- + -ina¹.] The typical genus of the family Clath-

nus of the family Clathrulinide, having a globular clathrulate silicious shell and a stalked body, and multiplying by spores. C. elegans is an example. Cienkowsky, 1867.

Clathrulinidæ (klathrö-lin'i-de), n. pl. [NL., < Clathrulinia + -idæ.] A family of amæboid protozoans, typified by the genus Clathrulina, belonging to the group Heliozoa or sun-animal-

Heliozoa or sun-animal-

Clathrulina elegar highly magnified. Clathrus (klath'rus), n. [NL., < L. clathri, lattice: see clathrate.] 1. In bot., a genus of fungi, belonging to the family *Phalloidei*. The recepisele consists of an ovate or globose network of branches. The spores are produced upon basidia within small cavities in the branches. *C. cancellatus* is beautiful, but very fettil. See cut under *basidium*.

but very fettel. See cut under basidium.

2. In zoöl., a genus of mollusks. Oken, 1815. clats (klats), n. pl. [Cf. clat¹, n.] Slops; spoon-victuals. [Prov. Eng.] clatter (klat'ér), r. [< ME. clateren, < AS. \*clatrian (in verbal n. clatrung, a elattering), = D. klateren = LG. klätern, klötern, clatter, rattle; a freq. ferm of an imitative base \*clat (cf. clat²). Cf. clack, clap¹, chatter.] I. intrans. 1. To make a rattling sound; make repeated sharp, confused sounds, as when sonorous bedies strike or are struck rapidly together; rattle. ther; rattle.

And war-plpe, with discordant cry, And cymbal clattering to the sky, Making wild music bold and high. Scott, Marmion, iv. 31.

2. To talk fast and idly; chatter; rattle with the tongue.

Thou doest but clatter. Spenser, Shep. Cal., July. But since he must needs be the loadstar of reformation, some men clatter.

Milton, Reformation in Eng.

II. trans. 1. To make a rattling noise with; cause to sound interruptedly by striking together, or with or against something: as, to clatter dishes or the tongs.

You clatter sill your brazen kettle.

2. To utter glibly and in a rattling manner; tattle; chatter.

And the womene that her herde speke, helde her for a foole and vn-trewe, and clatered it aboute.

Merlin (E. E. T. S.), i. 12.

clatter (klat'er), n. [< ME. clater, clattur, idle talk, = D. klater, a rattle; from the verb.] 1. A rapid succession of sharp sounds; rattling, rapidly repeated, and confused noises.

By this great clatter, one of greatest note Seems bruited. Shak., Macbeth, v. 7.

I have seen a menkey overthrow all the dishes and plates in a kitchen, merely for the pleasure of seeing them tumble, and hearing the clatter they made in their fall.

Swift.

And from the distant grange there comes
The clatter of the thresher's flait.

Bryant, Song of the Sower.

Clatter of brazen shields and clink of steel.

William Morris, Earthly Paradise, I. 296. 2. Idle gossip; tattle. Burns. [Prev. Eng. and

Scotch.

clatterer; (klat'er-er), n. [ $\langle$  ME. clatterer;  $\langle$  clatter + -cr<sup>1</sup>.] One who clatters with the tongue er gossips; a chatterer.

In yche company is comynly a elaterer of mowthe, That no councell can kepe, ne no close talis. Destruction of Troy (E. E. T. S.), l. 11375.

Even-song clatterers, with other hypocrites. Bale, A Course at the Romyshe Foxe, fol. 88, b.

clatteringly (klat'er-ing-li), adv. With a clatter, or elattering noise. clatting (klat'ing), n. [Verbal n. of clat1, v.]

See extract.

Tagging or clatting is the removal of such wool as is liable to get fouled when the sheep are turned on to the fresh pastures.

New Amer. Farm Book, p. 436.

clatty (klat'i), a. [< clat1, n., + -y1.] Dirty; slovenly. [Prov. Eng.]
Claude glass, Claude Lorrain mirror. See

claudent (klå'dent), a. [< L. clauden(t-)s, ppr. of clauderc, shut: see clause and close<sup>1</sup>, r.] Closing or shutting up or in; eecludent: as, a claudent muscle (an occlusor); the eyelids are

claudetite (klâ'de-tīt), n. Native arsenic tri-oxid, occurring in orthorhembic crystals.

Claudian (klâ'di-an), a. [< L. Claudianus, < Ulaudius, a proper name, < claudus, lame.] Of or relating to any one of several distinguished Remans of the name of Claudius, or to the gens of which they were members; especially reof which they were members; especially, relating to or connected with the emperors of that gens, Tiberius, Caligula, Claudius, and Nero (A. D. 14-68), or to their epoch: as, the Claudian age; Claudian literature; the Claudian aqueduct.

The face of Applus Claudius were the Claudian seewl and

sneer,
And In the Claudian note he cried, "What doth this rabble here?"

Macaulay, Virginia, iii.

The epic poets of the Flavian age present a strlking contrast to the writers of the Claudian period.

Encyc. Brit., XIV. 337.

claudicant\* (klå'di-kant), a. [= Sp. Pg. It. claudicant\*, (klå'di-kant), a. [= Sp. Pg. It. claudicant\*, < L. claudican(t-)s, ppr. of claudicare; see claudicate.] Halting; limping. [Rare.] claudicate\* (klå'di-kāt), v. i. [< L. claudicatus, pp. of claudicare, limp, < claudus, lame. Cf. closh\*.] To halt or limp. Bailey. claudication (klå-di-kā'shou), n. [= F. claudication = Sp. claudicacion" (obs.) = Pg. claudicação, < L. claudicatio(n-), < claudicare: see claudicate.] A halting or limping; a limp. [Rare.]

I have lately contracted a . . . claudication in my left oot. Steele, Tatler, No. 80.

claught (klåcht). Obsolete or dialectal (Scotch) preterit and past participle of clatch1.

The earlin claught her by the rump,
And left poor Maggie scaree a stump.

Burns, Tam o' Shanter.

claught (klâcht), n. [See claught, pret. and pp.] A catch; a hold: as, I took a claught o' him. [Scotch.]

clause (klâz), n. [< ME. clause = D. clause, < OF. clause, F. clause = Pr. clauza, < ML. clausa, a clause (L. dim. clausula, a clause, close of a period: see clausule), \langle L. clausus, pp. of claudere, shut, close: see close¹, v.] 1. Any part of a written composition, especially one containing complete sense in itself, as a sentence or paragraph: in modern use commonly limited to such parts of legal documents, as of statutes, contracts, wills, etc. In law, the usual meaning is some collocation of words the removal of which from the instrument will leave the rest of it intelligible. It is not essential to the idea of a clause that it must itself be capable of being read as a document if taken alone.

Now have I told you schortly in a clause Thestat, tharray, the nombre, and eek the cause Why that assembled was this companye. Chaucer, Gen. Prol. to C. T., I. 715.

The clause is untrue concerning the bishop.

Hooker, Eceles, Polity, ii.

The single important clause was that which declared the hrone vacant.

Macaulay, Hist. Eng.

2. A distinct stipulation, condition, proviso, etc.: as, a special clause in a contract.—3. In etc.: as, a special clause in a contract.—3. In gram., one of the lesser sentences which united and modified form a compound or complex sentence. A clause differs from a phrase in containing both a subject and its predicate, while a phrase is a group of two or more words not containing both these essential elements of a simple sentence. The principal clause is that member of a complex sentence on which others, called dependent or subordinate clauses, depend. The member of a compound sentence are coordinate clauses. Principal and coordinate clauses aperated from the remainder of the sentence can by omission of connectives (conjunctions or relatives), and addition, if necessary, of words from other clauses, resume the form of simple sentences. Dependent clauses often require further changes of mood, tense, and person to become independent sentences.—Assumption clause, a clause frequently inserted in a deed of property subject to a mortgage or other debt, whereby the grantee assumes the payment of the debt in exoneration of the original debtor.—Attestation clause. See attestation.—Bright's clauses, provisions in the Irish Land Act, an English statute of 1870, intended to facilitate the formation of a peasant proprietary by enabling tenants to purchase their holdings.—Clause of accruer. See accruer.—Clause of devolution, in Scots law, a clause devolving some office, obligation, or duty on a party in a certain event, as, for example, on the failure of another to perform.—Clause of return, in Scots law, a clause by which the granter of a right makes a particular distinction of it, and provides that in a certain event it is hall return to himself.—Clauses consolidation acts, a clause of English statutes consolidation or combining and condensing into one system of general application provisions which had previously been frequently enacted in the same or varying forms, for each of many different instances, persons, ocrporations, or places. Such are the Railvay Clauses Consolidation Act, a similar act as to taking privat gram., one of the lesser sentences which united and modified form a compound or complex sen-

of which the estate given is to shift from one person to another.—Similitude clause or act, a name given to section 20 of the United States tariff of 1842, imposing duties on articles bearing similitude to those enumerated, clause-rolls (klâz'rolz), n. pl. Same as close

clause-rolls (klåz'rōlz), n. pl. Same as close rolls. See close<sup>2</sup>, a. clausia, n. Plural of clausium.

Clausilia¹ (klå-sil'i-ä), n. [NL., fem., ⟨ clausilia¹, q. v.] A genus of land-snails, of the family Helicidæ (or Pupidæ). They have a fusiform sinistrad whorled shell, with a small elliptical or pyriform aperture, usually separated from the rest of the shell by a constricted neck, and closed by an epiphragm. There are several hundred species in Europe, Asia, and Africa. Draparawal, 1803.

clausilia², n. Plural of clausilium.

Clausiliinæ (klå-sil-i-i'nē), n. pl. [NL., ⟨ Clausilia² + -inæ.] A subfamily of Helicidæ, typified by the genus Clausilia, and consisting of species having an elongated pupiform shell provided with a clausilium.

clausilium (klå-sil'i-um), n.; pl. clausilia (-ä).

[NL., ⟨ L. clausus, closed: see clause and close², a., and cf. Clausilia¹.] A peculiar subspiral

a., and cf. Clausilia<sup>1</sup>.] A peculiar subspiral calcareous appendage or lamina fitting into a groove of the columella in the molluseous genus Clausilia. It serves as a kind of door, and when relieved from pressure springs forward by an elastic ligament and partially closes the aperture of the shell.

In Clausilia a peculiar modification of this lid [hybernaculum] exists permanently in the adult, attached by an elastic stalk to the mouth of the shell, and known as the clausilium.

E. R. Lankester, Eneye. Brit., XVI. 661.

clausium (klå'si-um), n.; pl. clausia (-a). [NL., \( \) L. clausus, closed: see clause and close<sup>2</sup>, a.] Same as clausilium.

clausthalite (klâs'thal-īt, more properly klous'-tāl-īt), n. [< Clausthal (see def.) + -ite².] Lead selenid, occurring in granular masses of a lead-gray color, found at Clausthal in the Harz.

claustra, n. Plural of claustrum.
claustral (klås'tral), a. [< ME. claustrall =
F. Sp. Pg. claustrul = It. claustrale, < ML. claustralis, < claustrum, a cloister: see cloister. Cf. cloistral.] 1. Relating to a cloister; cloistral.

This Dunstane . . . compelled nen and women to vow chastity, and to kepe claustrale obedience.

Bale, English Votaries, i., fol. 62.

How of the Monk
Who finds the claustral regimen too sharp

Most the design of the complete of the comple

After the first month's essay?

Browning, Ring and Book, I. 224.

Browning, Ring and Book, I. 224.

2. Resembling a religious house in its seclusion; cloister-like; secluded.—Claustral prior. See prior.—Claustral school, a school within the walls of a monastery.

claustrophobia (klâs-trō-fō'bi-ā), n. [NL., < L. claustroum, a confined place, + Gr. -φοβία, fear, < φοβεῖσθαι, fear.] In pathol., a morbid dread of confined places, to which hysterical and neurostheuic powers was seen sometimes subject. See rasthenic persons are sometimes subject. See aaoranhobia.

claustrophobic (klâs-trō-fō'bik), a. [< claustrophobia + -ic.] Affected by claustrophobia.

claustrum (klâs'trum), n.; pl. claustra (-trii).

[NL., < L. claustrum, a bar, bolt, barrier: see cloister.] 1. In anat., a thin sheet of gray matter lying between the extraventricular or lenticular portion of the corpus striatum of the brain and the island of Reil. See *striatum*.—2. In *ichth.*, one of the chain of ossicles or bonelets of the ear, between the vestibule and the air-

clausular (klâ'zū-lār), a. [ $\langle L. clausula \rangle$  (see clausule) + -ar².] Consisting of or having clauses. clausule (klâ'zūl), n. [= D. clausule = G. clausel = Dan. Sw. klausul = F. clausule (obs.) = Sp. clausula = Pg. clausula = It. clausola, clausula. Sp. cláusula = Pg. clausula = 1t. clausola, ctausula, a clause, \( \) L. clausula, a conclusion, the close of a period, a clause, \( \) clausus: see clause. \( \) A short or little clause. \( Bp. Peacock. \) [Rare.] clausure (klâ'zūr), n. (\) ME. clausure = Sp. Pg. It. clausura = G. clausur, klausur, an inclosure, cloister, \( \) L. clausura, an inclosure (the lit. sense 'a close' see clase! r. and cf. closure. pp. clausus, close: see close<sup>1</sup>, r., and cf. closure.]

1t. An inclosure. Capgrave, Chronicle.—2.

The act of shutting up or confining; confinement. [Rare.]

In some monasteries the severity of the clausure is hard to be borne.

3t. In anat., the absence of a perforation where it normally occurs; atresia.—4. A clasp by which the covers of a book are held together.

claut, clat<sup>3</sup> (klât, klat), v. t.; pret. and pp. clauted, clatted, ppr. clauting, clatting. [Sc.; perhaps connected with clat<sup>1</sup> = clot<sup>1</sup>, clod<sup>1</sup>, a thick round mass.] To scratch or claw; rake or scrape together. Burns. claut, clat<sup>3</sup> (klât, klat), n. [Sc., < claut, clat<sup>3</sup>, v.] 1. An instrument for raking or scraping to-

gether mire, weeds, etc.—2. What is so scraped together; a hoard scraped together by dirty work or niggardliness.

She has gotten a coof wi' a claut o' siller.

Burns, Meg o' the Mill.

Clava (klā'vā), n.; pl. clavæ (-vē). [NL., < L. clava, a knotty branch or stick, club, staff, cudgel, a bar, lever, a scion, graft.] 1. In anat, the slender fibrous band forming the margin of the posterior part of the fourth ventricle of the brain, being the enlarged prolongation of the posterior median column of the spinal cord.—2. [cap.] In zoöl.: (a) The typical genus of the family Clavidæ. C. leptostyla is a beautiful reddish marine form occurring on the New England coast, attached to seaweeds about low-water mark. (b) A genus of mollusks. Humphrey, 1797.—3. In entom., the club-like form produced by two or more enclub-like form produced by two or more enlarged joints at the end of the antennæ in certain insects, as the Clerida. Such antennæ are called clavate. See cut under clavate¹. claval¹ (klā'val), a. [⟨ clava, 1, + -al.] Pertaining to the clava or clavate process of the

claval<sup>2</sup> (klā'val), a. [< clavus, 4, +-al.] In entom., pertaining to the clavus or inner portion of a hemelytron.—Claval suture, in entom., the suture dividing the corinm from the clavus.

Clavaria (klā-vā'ri-ā), n. [NL., < L. clava, a clnb.] The principal genus of fungi belonging to the family Clavariei,

including many spe-Cies. Their substance is fleshy, and their form generally eylindrical or elaviform, simple or branched. Some are edible. One species is called gray goat's beard.

clavariæform (klāvā'ri-ē-fôrm), a. [ NL. Clavaria + L. forma, form.] Resembling in form fungi of the genus Clararia. M. C. Cooke, Brit. Fungi,

ē-i), n. pl. [NL., \langle Clavaria ligata.

Three receptacles, upon the suracria + -ci.] A family
of hymenomyectous
fungi in which the

fungi in which the spore-bearing area is vertical, covering the sides and tips of the frondose or stem-like, simple or branching, fleshy structures of which the fungus chiefly consists. Also called Clarati.

clavate<sup>1</sup>, clavated (klā'vāt, -vā-ted), a. [<
NL. clavatus, < L. clava, a club: see clava.]

Club-shaped; having the form of a club; growing gradually thicker toward the top; claviform



side. clavate<sup>2</sup> (klā'vāt), a. [< L. clavatus, furnished with points or stripes, < clavus, a nail: see clavus.] Like a nail.—Clavate articulation, gom-

phosis.

Clavatella (klav-ā-tel'ā), n. [NL. (Hineks, 1862), \( \) clavatus, elub-shaped, + dim. -ella: see clavatel. The typical genus of tubularian hydroids of the family Clavatellidæ.

Clavatellidæ (klav-ā-tel'i-dē), n. pl. [NL., \( Clavatella + -idæ. \)] A family of Hydropolypinæ, represented by the gause Clavatella.

represented by the genus Clavatella. clavately (klā'vāt-li), adv. [< clavate¹ + -ly².] In a clavate manner; in the shape of a club. Clavately swollen. H. C. Wood, Fresh-water Algæ, p. 176.

Clavately swollen. H.C. Wood, Fresh-water Algæ, p. 176.

Clavati (klā-vā'tī), n. [NL., pl. of clavatus: see clavatel.] Same as Clavarici.

clavation¹ (klā-vā'shon), n. [\( \) clavate¹: see -ation.] The state of being club-shaped.

clavation² (klā-vā'shon), n. [\( \) clavate²: see -ation.] In anat., articulation in a socket, as the teeth in the sockets of the jaws; goinphosis. clave¹ (klāv). Obsolete preterit of cleave² or cleave².

clave² (klāv), n. [Uncertsin ] A kind of stace²

clave<sup>2</sup> (klāv), n. [Uncertain.] A kind of stool

used by ship-carpenters.

clave<sup>3</sup>t, n. [ME., < L. clava, a graft, a scion, a
particular sense of clava, a club: see clava.] A

In March orenge is sette in sondry wyse: In acde, in bough, in branchea, and in clave. Palladius, linabondrie (E. E. T. S.), p. 119.

claveau (kla-vō'), n. [F.; ef. OF. clavele, clavereleux (ML. clavelus), infected with pnstules; prob. (ML. clavellus, dint. of L. clavus, F. clou, a nail, a tumor: see clavus.] The sheep-pox. Loudon.

clavecin (klav'e-sin), n. [\langle F. clavecin, clares-sin, \langle It. elaviccmbalo = Sp. clavicimbalo, clave-clmbano (obs.) = D. klavecim, klavecimbel = MHG. klaffcimbel, G. clavizimbel, \langle ML. clavi-cymbalum, clavicimbalum, \langle L clavis (\rangle It. chiave eymbalum, clavicimbalum, \land L clavis (\rangle It. chiave = Sp. clave, now llave, etc.: see clef, clavis), a key, + cymbalum (\rangle It. cembalo = Sp. cimbalo: see cymbal), a eymbal, tabor, etc. Cf. clavichord.]

1. A harpsiehord.—2. The set of keys or levers by which a earillon is played. clavecinist (klav'e-sin-ist), n. [\land clavecin + -ist.] One who plays en the clavecin or harpsichord. Browning.

clavelt (klā'vel), n. Same as clavy.

clavelt (klā'vel), n. [\land NL. clavellatus, \land "clavellate" (klav'e-lāt), a. [\land NL. clavellatus, \land "clavellate" (klav'e-lāt), a. [\land NL. clavellatus, \land "clavellate" (klav'e-lāt), a. [\land NL. clavellatus, \land "clavellate" (klav'e-lāt) a. [\land NL. clavellatus, \land "clavellate" (klav'e-lāt), a. [\land NL. clavellatus, \land "clavellatus, \land "clavell

clavellated (klav'e-lā-ted), a. [As clarellate +- $cd^2$ .] 1. Made from billets of wood.—2. Same

-car.] 1. Made from offices of wood.—2. Same as clavellate.—Clavellated ashes, potash and pearliash: so termed from the billets of wood from which they are obtained by burning.

Clavellina (klav-e-li'nä), n. [NL., < \*clavella (dim. of L. clava, a club) + -inal.] The typical genus of ascidians of the family Clavellinide, beging the body divided into three regions. C. having the body divided into three regions. lepadiformis is an example. J. C. Savigny, 1816. clavellinid (kla-vel'i-nid), n. A tunieate of the family Clavellinida.

the family Clavellinidæ, Clavellinidæ (klav-e-lin'i-dē), n. pl. [NL., < Clavellinidæ (klav-e-lin'i-dē), n. pl. [NL., < Clavellina + -idæ.] A family of social aseidians, typified by the genus Clavellina. Each Individual has its own heart, respiratory apparatus, and digeative organs; but each is fixed on a footstalk which branches from a common creeping stem or stolon, through which a circulation takes place that connects them all. They are so transparent that their internal structure can be easily observed. They propagate both by ova and by buds. Claver¹t, n. An obsolete or dialectal form of clover.

cliver. claver<sup>2</sup>t, v. i. [= Sc. clever, < ME. claveren = D. klaveren, kleveren = LG. klavern = Dan. klaver; cf. Ieel. klifra, clamber, < klifa, climb: see clive<sup>1</sup>, and cf. climb.] To elimb.

As gude a man . . . as ever ye heard claver in a pulpit

claver<sup>3</sup> (klā'vèr), n, [〈 claver³, v.] 1. An idle story.—2. pl. Idle talk; gossip. [Seoteh.] I have kend mony chapmen neglect their goods to carry clashes and clavers up and down, from one country.side to another.

claver4†, n. A shortened for claves, n. Plural of clavis. clavi, n. Plural of clavus. A shortened form of claviger<sup>1</sup>.

form of clavicymbalum.

Claviceps (klav'i-seps), n. [NL., < L. clava, a elub, + -ceps, < caput = E. head.] A genus of pyrenomycetous fungi parasitic upon the seeds of various grasses and sedges. C. purpurca produces the ergot of rye. See ergot.

clavichord (klav'i-kôrd), n. [= F. clavicorde = Sp. Pg. clavicordio = MLG. klaffkordium = MHG. clavicordi, < ML. clavicordium, \*clarichordium, < L. clavis, a key, + chorda, a string: see clef and chord.] A musical instrument invented in the middle ages, and in general use, especially in Germany, until displaced by the square pianoforte at the end of the eighteenth eentury. Like the pianoforte, it had a keyboard and eentury. Like the planoforte, it had a keyboard and a set of strings on a horizontal frame; but the tone was produced by the pressure of a brass "tangent" raised and

held against the string, instead of by the stroke of a ham-mer. This method of tone-production permitted consider-able variation in force and in quality. The compass of the clavichord was originally limited to a few tones in diatonic succession, and the advance to a full chromatic scale was made gradually. Tuning in equal temperament was not established until toward the middle of the eighteenth cen-tury.

clavicitherium (klav "i-si-thē 'ri-um), n.; pl. clavicitheria (-1). [NL., < L. clavis, a key, + cithara, a cithara, guitar.] An old musical instrument of which little is known, probably a kind of harpsichord, having the strings stretched upon a vertical frame, as in an upright piano-

clayicle (klav'i-kl), n. [= F. clavicule = Sp. clavicula = Pg. clavicula = It. clavicula, \lambda NI. clavicula, a small key, a tendril, dim. of clavis, a key: see clavis.]

1. The collar-bone, forming one of the elements of the pectoral arch in vertebrate animals. mals. In man and sundry quadrupeds there are complete clavicles or collar-bones, each joined at one end to the scapula or shoulder-bone, and at the other to the sternum

or breast-bone. many quadrupeds the clavicles are absent or

clavicles are absent or rudimentary, while in birds they are united in a single forked of the property of the

clavicorn (klav'i-kôrn), a. and n. [= F. clavicornc, < NL. clavicornis, < L. clava, a club, + cornu = E. horn.] I. a. Having clavate antennæ; specifically, of or pertaining to the Claricornia.

II. n. A member of the Clavicornia.

clavicornate (klav-i-kôr'nāt), a. [< clavicorn + -ate<sup>1</sup>.] Same as clavicorn.

Clavicornia (klav-i-kôr ni-ä), n. pl. [NL., neut. pl. of clavicornis: see clavicorn.] A group of Coleoptera or beetles having the fourth and fifth tarsal joints not connate, the first ventral segments visible for the entire breadth (except segments visible for the entire breadth (except in Physodidae), the antennæ clavate or capitate (very rarely serrate), and the club at the end of these furnished with from 2 to 5 joints. The species are either terrestrial or aquatic, living mostly on these furnished with from 2 to 5 joints. The species are clither terrestrial or aquatic, living mostly on these furnished with from 2 to 5 joints. The species are clither terrestrial or aquatic, the first ventral in Physodidae), the antennæ clavate or capitate (very rarely serrate), and the club at the end of these furnished with from 2 to 5 joints. The species are clither terrestrial or aquatic, the first ventral in Physodidae), the antennæ clavate or capitate (very rarely serrate), and the club at the end of these furnished with from 2 to 5 joints. The species are clither terrestrial or aquatic, the first ventral in Physodidae), the antennæ clavate or capitate (very rarely serrate), and the club at the end of these furnished with from 2 to 5 joints. The species are clither terrestrial or aquatic, the first ventral in Physodidae), the antennæ clavate or capitate (very rarely serrate), and the club at the end of these furnished with from 2 to 5 joints. The species are clither terrestrial or aquatic, the first ventral in Physodidae), the antennæ clavate or capitate (very rarely serrate), and the club at the end of these furnished with from 2 to 5 joints. The species are clither terrestrial or aquatic, the first ventral in Physodidae), the antennæ clavate or capitate (very rarely serrate), and the club at the end of these furnished with from 2 to 5 joints. The species are capital except a particular (lakevis in Physodidae), the antennæ clavate or capitate (very rarely serrate), and the club at the end of these furnished with from 2 to 5 joints. The species are capital except and the club at the end of these furnished with from 2 to 5 joints. The species are capital except and a capita

Numerous Vertebrates possess a claxicula, or collar-one. Huxley, Anat. Vert., p. 35.

clavicular (kla-vik'ū-lär), a. [< clavicula + -ar².] Pertaining to the elaviele or collar-bone. —Clavicular scute, in Chelonia, the clavicularium or

claves, n. Plural of clavus.
claviary (klav'i-ā-ri), n. [\lambda L. clavis, a key:
see clavis, clcf.] In music, a collective name
for the system of keys upon the organ, piano,
and similar instruments. [Little used.]
claviatur (klav"i-a-tör'), n. [= Dan. klariatur
= G. claviatur, \lambda D. claviatur, \lambda L. clavis, a
key: see clavis, clcf.] I. The keyboard of a
pianoforte or an organ.—2. A system of fingering suitable for a musical instrument with
keys or levers.
clavicembalo (klav-i-chem'ba-lō), n.; pl. clavicombali (-lō). [It.: see clavecin.] The Italian

sponges

clavicularium (kla-vik-ū-lā'ri-um), n.; pl. curicularia (-i). [NL., \lambda clavicula (see clavicele) +
-arium.] One of the anterior lateral paired
pieces of the plastron of the chelonians; the
clavicular scute or so-called elavicle of a turtle: ealled episternum by some authors, and epiplastron by Huxley. See cpiplustron, and eut
under plastron.

claviculate (kla-vik'ū-lāt), a. [\lambda clavicula +
-atcl.] Having clavicles.

claviculus (klav-vik'ū-lāt), n.; pl. clavicula (-lū).

[NL., \lambda clavicula (see clavicele) +
-arium.]

(lavicularium (kla-vik-ū-lā'ri-um), n.; pl. curicularia (-i). [NL., \lambda clavicula (see clavicele) +
-arium.]

(lavicularium (kla-vik-ū-lā'ri-um), n.; pl. curicularia (-i). [NL., \lambda clavicula (see clavicele) +
-arium.]

(lavicularium (kla-vik-ū-lā'ri-um), n.; pl. curicularia (-ii). [NL., \lambda clavicula (see clavicele) +
-arium.]

(lavicularium (kla-vik-ū-lā'ri-um), n.; pl. curicularia (-ii). [NL., \lambda clavicula (see clavicele) +
-arium.]

(lavicularia (-ii). [NL., \lambda clavicula (see clavicele) +
-arium.]

(lavicularia (-ii). [NL., \lambda clavicula (see clavi

of the perforating fibers, described by Sharpey, passing through the lamellæ of bone at right angles, as if to fasten them together.

clavicylinder (klav-i-sil'in-dèr), n. [\lambda L. clavis, a key, + cylindrus, a cylinder.] A musical instrument invented by Chladni in 1799, consisting of a graduated set of glass tubes or cylinders, which were moistened, revolved by a podel, and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in that it will be a podel and act in the podel and act in the podel act in the podel and act in the podel act in the podel and act in the podel act sisting of a graduated set of glass tubes or clavolet (klav'ō-let), n. [< clavola + dim.-et.] cylinders, which were moistened, revolved by a podal, and set in vibration by eloth-covered levers pressed against them by keys. The eompass was about four oetaves.

| Clavolet (klav'ō-let), n. [< clavola + dim.-et.] | netom. the elub-shaped end of the antennæ of certain beetles, as Clavicornia. | clavomastoid (klā-vō-mas'toid), a. and n. | Same as clidomastoid. | Same as clidomastoid. |

clavicytherium, n. See clavicitherium. Clavidæ (klav'i-dē), n. pl. [NL., < Clava, 2 (a), +-idæ.] A family of Hydropolypinæ, typified by

the genus Clava, which form colonies of similar individuals, all maturing sexual cells on hollow

tentacular processes.

clavier (kla-vēr'), n. [= D. klavier = G. clavier, klavier = Dan. klaver = Sw. klaver, \lambda F. clavier, the keyboard, \lambda L. clavis (\rangle F. clef: see clef), a key: see claris, clef.] 1. A elaviehord, or, more rarely, a harpsichord.—2. A pianoforte.—3. The keyboard of a claviehord, harpsichord, pianoforte, organ, or similar instrument

claviform (klav'i-fôrm), a. [Also improp. elavaform; = F. Sp. Pg. It. claviforme, < clava, a club, + forma, shape.] Having a clavate form; club-

claviger (klav'i-jer), n. [Also contr. claver; = Pg. It. claviger, < L. claviger, < L. clavis, a key, + gerre, bear.] I. One who keeps the keys, as of a room.

The prince of that bottomless plt whereof they were the claviyers. Christian Religion's Appeal to Reason, p. 58.

Hence-2. A custodian of the treasury, records, or muniments of a corporation. [Eng.]

The Clavers [clavigers] are two aldermen and two councilmen, who have the custody of the city [Norwich] chest, which has two locks; each claver has a key.

Municip, Corp. Reports (1835), p. 2463.

claviger<sup>2</sup> (klav'i-jėr), n. [= F. clavigère, < L. claviger, < clava, a club, + gercre, bear.] 1†. Literally, one who has a club; a club-bearer. —2. [cap.] [NL.] In entom., a genus of clavicorn beetles, of the family Pselaphida. C. testaceus is a window Furness person consist a window Furness consists. ceus is a wingless European species with connate elytra. Preyssler, 1790.—3. [cap.] [NL.] In conch., a genus of gastropods. Haldeman, 1842.

clavigerous (kla-vij'e-rus), a. [〈 L. claviger (see claviger¹) + -ous.] Bearing a key. Clarke. clavipalp (klav'i-palp), a. and n. [〈 NL. claripalpus, 〈 L. clava, a club, + NL. palpus, a feeler: see palpus.] I. a. llaving clavate maxillary palps; specifically, pertaining to or having the characters of the Clavipalpi.

II. n. A member of the family Clavipalpi.
Clavipalpi (klav-i-pal'pi), n. pl. [NL., pl. of clavipalpis: see clavipalp.] In Latreille's system of classification, the seventh family of tetramerous Colcoptera or beetles, now retained as a

rous Coleoptera or beetles, now retained as a superfamily of the suborder Tetramera, containing the families Erotylidæ and Languriidæ, characterized by compression and clavation of the last three joints of the antenne and a broadly transverse last joint of the maxillary

clavis (klā'vis), n.; pl. claves (-vēz). [L. clavis (=Gr. κλείς, Dor. κλείς), a key, connected with clau-dere = Gr. κλείειν, shut, close: see close1. r., and ef. slot, from the same ult. root. Hence ult. elef, claviele, conclave, etc.] A key; specifically, a key to or an aid to the understanding of something difficult, as a cipher, or the study of a foreign or classic author in his own language.

If it had been necessary we should have construed it into the most latent sense, Christ himself would have given a clavis, and taught the church to unlock so great a secret.

Jer. Taylor, Works (ed. 1835), 1.307.

clavo (klä'vō), n. [Sp., lit. a nail, spike, \( \) L. clavus, a nail: see clavus.] In mining, a bunch of rich ore. [Mexico.] clavodeltoid (klä-vō-del'toid), a. and n. I. a. Attached to the claviele and having the characters of the deltoideus: as, the clavodeltoid

II. n. The elavodeltoideus.

clavodeltoideus (klā"vō-del-toi'dō-us), n.; pl. clavodeltoidei (-i). [NL., \( \clav(iculu) + deltoi-deus. \)] A musele, eorresponding to the clavicular portion of the human deltoideus, extending to the clavicular portion of the human deltoideus. ular portion of the human denouceus, extensing in some animals from the elavicle to the ulna, along the lower border of the fore leg. elavola (klav'ō-lä), n.; pl. clavola (-lē). [NL.,

clayola (klav'o-la), n.; pl. clavola (-lē). [NL., dim. of L. clava, a club.] In cntom.. the club or expanded terminal portion of an insect's antenna, whether it is clavate, lamellate, or eapi-

clavicymbalum (klav-i-sim'ba-lum), n.; pl. clavicymbala (-lä). [ML.: see clavecin.] Same as the mastoidens (klā võ-mas-toi'dē-us), n.; clavicymbala (-lä). [ML.: see clavecin.] Same as clavomastoidei (-î). [NL., \langle clavomastoideus.] Same as clavomastoideus.

clavotrapezius (klā vo-tra-pē zi-us), n.; pl. clarotrapezii (-ī). [NL., < clav(icula) + trapezius.] An anterior or cervical portion of the

trapezius, in special relation with the clavicle,

which in some animals is quite distinct, extending from the occipital region to the clavicle. clavula (klav'ū-lā), n.; pl. clavula (-lā). [NL., dim. of L. clava, a club.] 1. In bot., the clongated clavate portion of the receptacle in certain fungi.—2. In zoöl.: (a) One of the ciliated clavate sette or knobbed bristles found on the fascioles of sea-urchins, as spatangoids.

(b) In sponges, a rod-like spicule pointed at one end and having a knob or disk at the other; a tylotate or knobbed rhabdus. W. J. Sollas.

tylotate or knobbed rhabdus. N. J. Bounds.
Also clavule.

Clavularia¹ (klav-ū-lā'ri-ä), n. [NL., < clavula + -aria (fem. sing.).] The typical genus of Clavularia² (klav-ū-lā'ri-ā), n. pl. [NL., < clavula + -aria (neut. pl.).] In Sollas's classification of sponges, a tribe of dictyonine hexactinellidan Silicispongia, having uncinate spicules in the form of clavulæ, represented by the single family Farreidae.

the single family Farreidæ.

Clavulariidæ (klav'ū-lā-rī'i-dē), n. pl. [NL., < Clavularia¹ + -idæ.] A family of polyps, named from the genus Clavularia. Also Clavulariadæ.

J. E. Gray, 1840.
clavule (klav'ūl), n. Same as clavula.
clavus (klā'vus), n.; pl. clavi (-vī). [L. (ML.
NL.) clavus, a nail, a corn, a tumor, a purple NL.) clavus, a nail, a corn, a tumor, a purple stripe on the tunica, etc., prob. from same root as clavus, a key. Cf. E. clovet and cloy¹, both ult. \( \( \) L. clavus. \] 1. In costume: (a) [L.] In Rom. antiq., a vertical stripe or band of purple color in the tissue of the tunic. Senators were distinguished by the broad stripe or laticlavus; knights and others were the narrow stripe or angusticlavus. See laticlave and angusticlave.
(b) [LL. ML.] Under the Byzantine empire and in church vestments, (1) a plain border;
(2) a round spot supposed to resemble a nail-head, used chiefly in groups or clusters at the edge of the stuff, forming a border.—2. [NL.] A grain of rye, or other cereal or grass, affected with ergot: applied to the immature or selerotium stage of the fungus, which was formerly known as Sclerotium clavus.—3. [NL.] In pathol., a pain in the head limited to one spot, as if a

b w

Wing-case of Nepa cinerea. a, clavus; b, corium; c, appendix; d, membrane.

nail were being driven in. —4. [NL.] In cutom., the nail; the interior basal part of the hemielytrum of a heteropterous insect.

It is generally of a somewhat different texture from the rest of the corium, and in repose it is partially or entirely covered by the acutellum and border of the pronotum. Clavyt (klā'vi), n.; pl. clavies (-viz). [Origin uncertain.] In arch., a mantelpiece. Also called clavel.

The glory whereof [alabaster] appeareth especially in the workemanship betwixt the *clavie* of the chimney, and the roofe of the chamber. *Coryat*, Crudities, i. 43.

the roofe of the chamber. Coryat, Crudities, 1. 43.

claw (klâ), n. [\lambda ME. claw, clau (also elee, ele), pl. clawes, clowes (also elees, eleen), \lambda AS. clawu or clāwu (not \*clā), pl. clawa, elawe, clawu (also, rarely, pl. cleá, eleó), a claw, hoof, = OS. klawu = OF ries. klewe, Fries. klawe = D. klaauw = OHG. chlawa, chlāwa, chlōa, clōa, MHG. klāwe, klā, G. klaue, dial. klō, klōw, klou, kloa, = Icel. klō = Sw. Dan. klo, a claw. See the verb.] I. In zoöl.: (a) A sharp, hooked, horny end of the limb of a mammal, bird, reptile, or other animal; a pointed and especially a curved nail of a vertebrate, consisting of thickened and hardened epidermal tissue, like horn, borne usually on a bony basis or core; technically, an unguis, as distinguished from a hoof or ungula. guis, as distinguished from a hoof or ungula.
(b) A sharp, hooked end of a limb of an animal, of whatever character. (c) The whole leg, foot, or other appendage of certain animals, terminating in a sharp hooked end or in a pincer-like extremity; a chela, cheliped, or chelicera, as in insects, arachnidans, crustaceans, etc. See cuts under chela1, chelicera, and scorpion. Some part of an animal resembling or likened to a claw.—2. Figuratively, the human hand; hence, in the plural, grasp; clutch; hold: as, to get one's claws on a thing.

What's justice to a man, or laws, That never comes within their claws? S. Butler, Hudibras.

3. In mech., some part of a tool or tackle resembling a claw: as, the claw or cleft end of claw-foot (klâ'fùt), n. and a. I. n. A foot, as a hammer, used in drawing ont nails; the claw

of a crowbar; the claw of a grapnel.-4. In bot., the narrow base of a petal, especially when it is long, as in the pink and wall-

flower.—5. In locksmithing, a spur or talon which projects from a

or talon which projects from a bolt or tumbler.—Artery-claw. See artery.—Crab's claws. See crab!.—Devil's claw (naut), a very strong hook and chain used as a stopper for a chain cable.—Retractile claws, claws which may be retracted and protruded by appropriate muscular mechanism, as in the cat family. Claws not so disposed are termed non-retractile.

claw (klâ), v. [< ME. clawcn, clowen, < AS. clawian (rare) = D. klaauwen = MLG. kleien = LG. kleien, klauen = OHG. klāwcan, G. klauen, klāuen = Dan, klö, dial. klaa, = Sw. klā = Icel. reflex. klōa-sk, claw, scratch: all weak verbs, from the noun. The Icel. klā (strong verb, pret. klō, pp. kleqim), scratch, rub, is perhaps not related.] I. trans. 1. To tear, scratch, pull, or seize with or as if with claws or talons. claws or talons.

But age, with his stealing steps,
Ilath claw'd me in his clutch.
Shak., Hamlet, v. 1, song (Globe ed.).

Like wild beasts abut up in a cage, to claw and bite each other to their mutual destruction. Burke, Rev. in France. 2. To scratch; relieve by or as if by scratch-; scratch, as an itching part, with intent to relieve irritation.

They [ben] connseilours of kinges; Crist wot the sothe, Whou [how] they [curry] kinges & her back claweth!

Piers Plowman's Crede (E. E. T. S.), 1. 365.

I clawe, as a man or beest dothe a thyng softely with his nayles. Clawe my backe, and I will clawe thy toe.

Palsgrave.

The French king neither liking of his errant, nor yet of his pompous speech, said somewhat sharply, I pray thee, good fellow, clawe me not where I itch not.

Puttenham, Arte of Eng. Poesie, p. 228.

Hence-3t. To fawn on.

Rich men they claw, soothe up, and flatter; the poor they contemn and despise. Holland, tr. of Plutarch, p. 13. 4. To make or affect by the use of a claw or claws of some sort: as, to claw a hole in a carpet; to claw up a heap of dirt; to claw the leaves away. To claw awayt. Same as to claw

The jade Fortune is to be claw'd away for 't, if you should lose it.

Sir R. L'Estrange.

To claw it offt, to escape the consequences of an act; get out of difficulties.

Ant. You mistake the weapon: are you not hurt?

Mart. A little acratch; but I shall claw it off well enough.

Fletcher and Rowley, Maid in the Mill, v. 2. To claw off. (a) To rail at; scold.

Mr. Baxter . . . claws off the Episcopal party as a set of Cassandrian priests.

Bp. Nicholson, To Mr. Yates. (b) To get rid of.

A thousand pound to a penny she spoil not her face, or break her neck, or catch a cold that she may ne'er claw off again.

Dekker and Webster, Northward IIo, iii. 2.

To claw on the backt, to pat approvingly.—To claw on the gallt, to rub the wrong way; irritate.

II. intrans. 1. Naut., to beat to windward; in order to avoid falling on a lee shore or on another vessel: with off; hence, figuratively, to get off; escape: as, to claw off from an embarrassing situation.—2. To fawn; flatter.

Here [in Spain] it is not the Stile to claw and compliment with the King, or idolize him by Sacred Sovereign, and Most Excellent Majesty. Howell, Letters, I. iii. 10.

clawback (klâ'bak), n. and a. [< claw, v., + obj. back¹, n.] I. n. 1†. Literally, one who claws the back; hence, one who fawns on another; a sycophant; a wheedler. Mir. for Mags.

These flattering *clawbacks* are original roots of all mishief.

\*\*Latiner\*, 2d Sermon bef. Edw. VI., 1549.

Parasite [F.], a Parasite, a trencher-friend, . . . a claw-back, flatterer, soother, smoother for good cheer sake.

2. Same as buck-scratcher, 1.

2. Same as buck-scratcher, I.

II.† a. Flattering. Bp. Hall.
clawback† (klâ'bak), r. t. [< clawback, n.] To
fawn on; curry favor with. Warner.
claw-balk (klâ'bâk), n. A balk or beam used
in making floating bridges. See extract.

Each two men carrying a claw-balk, or timbers fitted
with a claw, one of which held the gunwale of the boat,
the other the shore abutment. The Century, XXIX. 280.
claw-bar (klâ'bär) n. A hand-bar with a bent

claw-bar (klâ'bar), n. A hand-bar with a bent claw-shaped point for drawing spikes from railroad-ties

clawboard, n. An obsolete form of clapboard. clawboard (klåd), a. [< claw, n., + -cd².] Furnished with claws; unguiculate: in zoöl., specifically distinguished from ungulate, or hoofed:

of a piece of furniture, carved in wood or cast

in metal in the shape of the foot of a bird or

beast of prey.

II. a. Having claw-feet: as, a claw-foot table.

claw-hammer (klâ'ham"er), n. 1. A hammer
having one end cleft or divided into two claws, for use in drawing nails out of wood.—2. A dress-coat; a swallow-tailed coat: so called from the shape of the tail. [Colloq. or slang.] claw-hand (klâ'hand), n. In pathol., a hand in which the wrist and metacarpophalangeal joints are extended while the interphalangeal joints are flexed: due to paralysis of the lumbricales and interessei muscles.

claw-joint (klâ'joint), n. 1. In anat., the terminal or ungual phalanx of a digit which bears a claw or nail; a rhizonychium. In those cases where a claw is well developed, as in a beast or bird of prey, the claw-joint furnishes a bony core to the claw.

2. In *entom.*, the last joint of an insect's tarsus, the one to which the ungues or claws are at-

tached. clawker (klå'ker), n. [Prob. a var. of dial. clatcher or cleuker for clutcher,  $\langle clutch^1 \rangle$  or its variants.] In a knitting-machine, the feed-

awl or hand of a ratchet

claw-sick(klå'sik), a. Suffering, as sheep, from foot-rot or claw-sickness.
claw-sickness (klå'sik"nes), n. Foot-rot, a disease in cattle and sheep.

claw-wrench (klå'rench), n. A wrench having a loose piveted jaw and a relatively fixed one, so arranged as to bite together when they are

so arranged as to bite together when they are made to grip an object.

clay (klā), n. and a. [< ME. clay, cley, clei, < AS. clæg = OFries. klai = MD. kleye, D. klei = MLG. LG. klei (> G. klei) = Dan. klæg, clay; related through dial. var. clag (see clag¹, claggy) to clog, q. v.; and perhaps ult. to LL. glus, L. gluten (> E. glue, gluten, q. v.), to Gr. γλοιός, γλοιά, sticky oil, gum, γλίη, γλήγη, gum, γλία, glue, and to OBulg. glina, clay, glenu, slime.]

I. n. I. The material resulting from the decomposition and consequent hydration of the feldspathic rocks, especially granite and gueiss. 1. n. 1. The material resulting from the decomposition and consequent hydration of the feldspathic rocks, especially granite and gueiss, and of the crystalline rocks in general. As thus formed, it almost always contains more or less sand, or silicious material, mechanically interniked. After this has been separated, the clay itself is found to consist of a hydrated silicate of alumina, but it is not yet positively made out that there is one definite combination of this kind constituting the essential basis of all the substances to which the name clay is applied. All clays contain hygroscopic water, which may be expelled by heating to 212° F.; but they also contain water in chemical combination, and when this is driven off by Ignition the clay loses its plasticity, which cannot be restored. Ordinary clay contains more or less lime and other impurities, which render it to a certain extent fusible. The purer varieties are refractory, and are known as fire-clay (which see). (See also pipe-clay, china-clay, porcelain-clay, and kaolinite.) The plasticity of clay is of great importance, as without this quality it could not be easily worked into the various shapes for which it is used. On what condition it depends has not as yet been clearly made out.

2. Earth in general, especially in the Scriptures, as the material from which, according to the account in Genesis, the body of the first man was formed.

the account in Genesis, the body of the first man was formed.

I also am formed out of the clay.

Are. Are we not brothers?
Imo. So man and man should be;
But clay and clay differs in dignity,
Whose dust is both alike. Shak., Cymbeline, iv. 2.

3t. Moist earth; mnd; slime.

He spat on the ground, and made clay of the spittle.

John ix. 6.

4t. Any viscous plastic mixture used as mortar or cement.

or cement.

Cleme hit [sc. the ark] with clay comly with-inne.

Alliterative Poems (ed. Morris), ii. 312.

He tok a ionket of resshen, and glewide it withe glewishe cley [L. bitumine] and with picche.

Wyclif, Ex. ii. 2 (Oxf.).

Wyclif, Ex. ii. 2 (Oxf.).

Cley maad with hors or mannes heer, and oile
Of tartre, alum, glas, berm, wort, and argoile,
Resalgar, and our materes enbibing.

Chaucer, Canon's Yeoman's Tale (ed. Skeat), 1. 812.

The human body; especially, a dead body. [Poetical.]

Detical.]
Their spirits conquered when their clay was cold.

J. Baillie.

6. Figuratively, anything which is easily molded, shaped, or influenced.

All the land

Was clay in Slavery's shaping hand.

Whittier, Snow-Bonnd.

Whittier, Snow-Bonnd.

Bradford clay, in geel., a bluish, slightly calcareous clay of the Oölite, well developed near Bradford in England, and remarkable for the number of apiocrinites in it.—Clay process, the method of making a aterectype printing-plate from a mold of prepared clay. This clay is a combination of potters' clay, kaolin, powdered soapstone, and plaster of Paria.—Drawn clay, clay which is abrunk or decreased in volume by burning.—Long clay, clay possessing a high degree of plasticity.—Oxford clay, in geel.,

clay

a oblibition of the Jurasels earles, named from the country
in England where it is conspicuous. It is the upper one
of two sections into which the external is divided, the
ower one being the Kelloways rock (Calloval). The Ortone'd clay crops out in England from thorse-thire through
one of two sections into which the external is an attern from the molds, the solid crust
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that rock. clay (klā), r.t. [ $\langle clay, n. \rangle$ ] 1. To eover or manure with elay.

The ground must be elayed again.

Mortimer, Husbandry. 2. To purify and whiten with clay, as sngar.

—3. To puddle with clay.
clay-band (klā'band), n. In coal-mining, clay

ironstone, or argillaceous iron ore, in thin strata. [South Wales.]

clay-bead (kla'bed), n. One of the large beads of baked clay, oval or somewhat flattoned, sometimes found in ancient tombs, especially in Brittany. They are too large to have been commonly wern as ernaments, and their use is uncertain. They are doubtless identical with the whorls found in many parts of the world, as Egypt, the Troad, Greece, and Armenia, and identified as having been used by ancient peoples as weights in spinning. weights in spinning. clay-brained (klā'brand), a. Doltish; stupid.

clay-built (klā'bilt), a. Built with clay. [Rare.] Clay-built cisterns. E. Darwin, Botanie Garden.

clay-clot (klā'klot), n. [ME. cleiclot.] A clod of earth; figuratively, a corpso.

Nu lith the cleiclot al so the ston.

Religious Songs (in Owl and Nightingale, ed. Wright), p. 73.

clay-cold (klā'kōld), a. Cold as elay or earth; Clay-cold were her rosy lips -

Nae spark o' life was there, The Lass of Lochroyan (Child's Ballads, 11, 112).

elay or mortar.

elay of mortar.

In that cofe [Neah's ark] that was claudaubed.
Alliterative Poems (ed. Morris), il. 492.

claye (klā), n. [\$\xi\$ F. claic, OF. cloie = Pr. cledu,
\$\xi\$ ML. clida, \*cletu in dim. cletella, a hurdle; of
Celtie origin: cf. Ir. cliath = W. cleyd, a hurdle, prob. cognate with E. hurdle, q. v.] In
fort., a wattle or hurdle made with stakes interwoven with esiers to cover belgravete. terwoven with osiers, to cover lodgments. clayent, a. [< ME. cleyen, < cley, clay, elay, + -cn, -en².] Of elay.

These that dwellen [in] cleyene housis.
Wyclif, Joh iv. 19 (Oxf.). clayey (klā'i), a. [< ME. cleyi, cleyye, clezi, < late AS. claig for \*clægig, < clæg, clay, + -ig, E. -y¹. Cf. claggy, cladgy, clcdgy, ] 1. Consisting of or of the nature of clay; abounding with clay; mixed with clay; like clay.

A heavy or clayey soil.

2. Bedaubed or besmeared with elay.

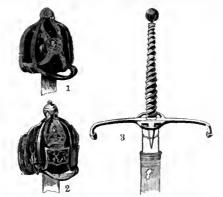
Wheat fields, one would think, cannot come to grow untilled—no man made clayey or made weary thereby.

Carlyle, French Rev., I. il. 1.

The Highlandmen drew their claymores,
And gie a warlike shout.

Boany Baby Livingston (Child's Ballads, IV, 44).

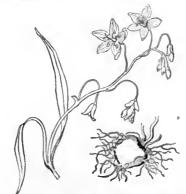
2. A name given inaccurately in the eighteenth century to the basket-hilted broadsword made



Basket-hilted Broadswords of the 17th century (afterward called Claymores).
 Two-handed Sword, or Claymore proper.

to be used with one hand, and closely resembling the euirassier's broadsword of the seventeenth eentury in England. The blades of these swords were often marked with the stamp of Andrea Ferrara. See sword.

Around Patrochus mourn'd the Grecian train, Stern in superior grief Pelides stood; These slaughtering arms, so used to bathe in blood, Now clasp his clay-cold limbs. Pope, Iliad, xviii. 360. clay-colored (klā'kul'ord), a. Of the color of clay-colored bunting. See buntings. clay-colored bunting. See buntings. clay-colored klā'kors), n. In mining, a seam clay-course (klā'kors), n. ed so as to give rise to curious shapes. They are sometimes almost as regular as if turned in a lathe.



Flowers and Root of Spring-beauty (Claytonia Virginica). (From Gray's "Genera of the Plants of the United States.")

clead, cleed (kled), r. t. [A dial. form of clothe, q. v.] To clothe.

cleading, cleeding (kle'ding), n. [A dial. form of clothing.] 1. Clothing; that which clothes or covers; a covering. [Scoteh.]—2. In engines: (n) The jacket or outer covering of the cylinder, or the covering of hair-felt put on steam-pipes to prevent the radiation of heat. Also called clothing and lagging. (b) A timber casing inclosing the boiler of a locomotive engine.

Also called clothing and lagging. (b) A timber casing inclosing the boiler of a locomotive engine and the fire-box.—3. Any kind of plank covering, such as the slating-boards of a roof, the boards of a toor, the plank lining of a pit-shaft, the planking of a coffer-dam, etc.—4. In mining, deal boarding for brattices. [Eng.] cleak, v. and n. Seo cleik.

cleam (klēm), v. t. [< ME. clemen, < AS. clæman, smear, spread over (as clay, tar, oil, or other viscous substance) (= MD. klemen = MLG. klēmen = OHG. MHG. chleimen, mold, as clay, = Ieel. kleima = Norw. kleima, also klime, smear, daub; cf. Sw. klena, stick, spread, lay on, = Dan. kline, paste, lute, build with clay), < clām, elay, E. dial. cloam: see cloam and claim². Now only dial., with var. clcm², and mixed with clam², v., clam², a., q. v. Cf. glaim.]

1. To smear with clay or other viscous substance.

Thenne cleme hit (the ark) with clay comby with inne, & alle the endentur [crevices] dryuen daube with outen.

Alliterative Poems (ed. Morris), il. 312.

Sche took a leep [basket] of egge [sedge], and caumede [var. clemede] it with tar and pitch.

Wyclif, Ex. ii. 3 (Purv.).

2. To smear upon; spread over; plaster.

2. To smear upon; spread over; plaster.

Yf wormes feel [many] uppon hem be withoute,
A strape of braas let strape hem of therwith,
And eleme uppon the wounde oxe dounge shoute.

Palladius, Husbondrie (E. E. T. S.), p. 92

3. To glue together; fasten with glue. [Now only prov. Eng. in all senses.]

clean (klēn), a. [< ME. clene, clane, < AS. ctēne, elean, pure, bright, = OS. klēni = OFries.
ktēn = MD. klēne, D. kleen, klein = LG. klēn,
small (> leel. klēnn, snug, puny, = Sw. klēn,
dial. klajn, = Dan. klein, thin, slight), = OHG.
chleini, bright, pure, MHG. kleinc, klein, elean,
neat, fine, small, G. klein, small. Cf. W. glain,
glan = Ir. Gael. glan, elean, pure. radiant.]

1. Unmixed with foreign or extraneons matter;
free from admixture; unadulterated; pure. free from admixture; unadulterated; pure.

Coupes of clene gold and peces of selher,
Rynges with rubyes and richesses i-nonwe,
Piers Plouman (A), iii. 23.
All this is preef of holsum aire and clene,
And there as is contraier is aire unclene.
Palladius, Husbondrie (E. E. T. S.), p. 2.

It seemed to me, also, that in it [the doctrine of compensation] might be shown men a ray of divinity, the present action of the soul of this world, clean from all vestige of tradition.

Emerson, Compensation.

2. Free from dirt or filth; having all uncleanness removed.

3 removed.

Jesus. Marcelle, myn awne discipill dere,
Do vs hane watir here in hast.

Marc. Maistir, it is all redy here,
And here a towell clene to taste [handle].

York Plays, p. 234.

Faynd to wash themselves incessantly;
Yet nothing cleaner were for such intent,
But rather fowler seemed to the eye.

Spenser, F. Q., H. vii. 61.

Thisby baye clean linen.

Shak, M. N. D., iv. 2.

Let Thisby have clean linen. Shak., M. N. D., iv. 2. 3. Morally pure; guiltless; upright; honorable. Thow taugtest hem in the trinitee to take baptesme,
And be dene thorw that crystemlynge of alle kynnes
synnes.

Piers Plowman (B), xiv. 184.

He knew who should betray him; therefore said he, Ye are not all clean.

Jehu xiii. 11.

Mr. — will be a formidable rival among the better class. "He is a very clean man. He get his nomination in a very clean way."

Springfield Rep., quot. in Merriam's Life of Bewles, 11. 261.

4. Among the Jews: (a) Of persons, free from ceremonial defilement.

And if she be not able to bring a lamb, then she shall bring two turtles, or two young pigeons; the one for a burnt-effering, and the other for a sin-effering; and the priest shall make an atonement for her, and she shall be clean.

Lev. xii. 8.

(b) Of animals and things, not causing ceremonial defilement; specifically, of animals, not forbidden by the ceremonial law for use in sacrifice and for food,

Of clean beasts, and of beasts that are not clean, there went in two and two unto Noah into the ark.

Gen. vii. 8, 9. But rather give alms of such things as ye have; and, behold, all things are clean unto you.

Luke xi. 41.

5. Free from defect in substance or execution; without blemish or shortcoming: as, a clean garden; clean timber; a clean proof (in printing); to make a clean copy from a draft; to make a clean job of a piece of work.—6t. Clear; bright;

clean job of a piece keen; incisive.

And Deffebus, my dere sen, I dem hym the next;
With connsell & comford of clene men of wit, . . .

That fare shall in fere & feliship to gedur.

Destruction of Troy (E. E. T. S.), 1, 2798.

7t. Noble; excellent; notable.

In his company come mony clene Dukes,
And Erles also, with mony gret lordis.

Destruction of Troy (E. E. T. S.), 1. 4078.

In kynges court and knyghtes the cleanest men and fairest Shullen serue for the lord sclue, so fareth god shnyghty.

Piers Plowman (C), xix. 95.

8. Whole; entire; complete.

He that made man mest zour liues mot saue & alle oure clene companie, William of Palerne (E. E. T. S.), 1. 1434.

William of Paterne (E. E. 1. S.), 1. 1403.
Seying that the Savyor of all the world shuld suffre hys
Deth vpon that Tree, Ther is clene remission.

Torkington, Diarie of Eng. Travell, p. 27.

And when ye reap the burvest of your land, thou shalt
not make elean riddance of the corners of thy field.

Lev. xxiii, 22.

9. Well-proportioned; shapely; elegant.

Methoughte he had a pair Of legges and of feet, so *clene* and fair, That all my herte 1 gaf unto his hold. *Chaucer*, Prol. to Wife of Bath's Tale, 1. 598. Thy waist is straight and clean.

They (Indians) are straight and well proportioned, having the deanest and most exact limbs in the world.

Beverley, Virginia, iii.  $\P$  1.

10. Free from awkwardness; not bungling; dexterous; adroit: as, a clean boxer; a clean leap; a clean trick.—11. In whale-fishing, having ne fish or oil aboard; having captured no whales.

Three vessels were reported clean, the remainder having from one to nine [whales]. Science, V1. 259.

12t. Free; unencumbered.

What brother or sistir of this fraternite dye, he shal haue, of the *clene* katel [chattel, property] of the Gilde, xx. messes songyn for his soule.

English Gilds (E. E. T. S.), p. 46.

Clean bill of health. See bill of health, under bill3.—
Clean hands, freedom from wrong-deing; innocence of evil intention: originally biblical and used in the broadest sense, but now used especially with regard to financial transactions: as, he retired from office with clean hands.

He that hath clean hands, and a pure heart. Ps. xxiv. 4. The clean thing, the right course to pursue; the honerable thing to do. [Colloq.]

It would have been the clean thing to say at once that no debate would be allowed, instead of professing a readiness te go into debate, and then to refuse discussion.

Woshington Patriot, April 3, 1871.

To make a clean breast off. See breast.—To make a clean sweep. See sweep.

clean (klen), adv. [< ME. clene, < AS. clane, quite, entirely, < clane, clean. Cf. clear, adv.]

1. In a clean manner. All his apparell cleane brusht, and his shoes made cleane.

Rhodes, Boke of Nurture (E. E. T. S.), p. 70.

2. Quite; perfectly; wholly; entirely; fully: as, the dam was carried *clean* away.

Contricioun hadde clene forzeten to crye and to wepe.

Piers Plowman (B), xx. 367.

The people . . . passed clean over Jordan. Josh. iii, 17. Now a ball or two may pass clean through your body, and never do any harm at all. Sheridan, The Rivals, v. 3. 3. Without miscarriage; dexterously; neatly; 4. Dexterous; adroit; elever; artful. cleverly. [Obsolescent.]

Byte not thi mete, but kerve it clene, Be welle ware no drop be sene.

Babees Book (E. E. T. S.), p. 20.

Pope came off clean with Hemer. Rev. J. Henley.

4t. Nobly; beautifully.

Kyng Anferius came crossyng them the way, ffull clene armyd in riche and good Aray.

Generydes (E. E. T. S), 1. 2728.

Clean cam. See cam<sup>2</sup>.

clean (klen), v. t. [< clean, a. The old verb is cleanse, q. v.] 1. To make clean; remove all foreign ordefiling matter from; purify; cleanse.

2. To remove by cleaning or in the process of cleaning: with off: as, to clean off filth.—Gleaning-and-sorting machine, in brewing, a form of grain-cleaner need for freeing barley, previous to malting, from all foreign substances, such as other grain, the seeds of grass and weeds, dust, and dirt; a malt-cleaning machine.—To clean out. (a) To deprive of all available means; exhaust the pecuniary resources of.

He [Bentley] must have been pretty well cleaned out.

(b) To remove completely; clear out. [Colloq.] = Syn. Clean, Cleanse. Cleanse is stronger than clean, expressing more thorough work. Clean is generally used of physical purification; cleanse, of physical or moral. Clean is more common.

Having bought my beat, . . . I require a menial to clean it now and then. Howells, Venetian Life, vii. now and then.

I commanded, and they cleansed the chambers.

Neh. xiii. 9.

Of youre clene witte and youre consayte
I am full gladde in harte and thought,
And hym to mete with-outen latt
I am redy.

York Plays, p. 208.

clean-cut (klēn'kut), a. Clear-cut; well-shaped;
definite; precise: as, a clean-cut mouth; a clean-cut estatement.

A fine orator with a clean-cut perception of the political facts of the situation and a patriotic desire to serve all.

S. Bowles, in Merriam, 11. 420.

cleaner (klē'nėr), n. One who or that which cleans. Specifically—(a) A curriers' knife. (b) In founding, a hand-tool used in making molds. (c) One of a pair of small card-cylinders in a carding-machine which remove the fiber from another small cylinder called a vorker, and return it to the main card-cylinder; an urchin.—Cotton-seed cleaner. See cotton-seed, and clean handed. (klēn'han#ded), a. 1. Having clean hands.—2. Figuratively, free from moral taint or suspicion; guiltless of wrong-doing: now used mostly of fidelity to pecuniary trusts: as, he came out of the transaction clean-handed.

as, he came out of the transaction clean-handed.
cleaning (kle'ning), n. [Verbal n. of clean, v.]

1. The act of making clean.—2. The afterbirth of cows, ewes, etc.
cleaning-machine (kle'ning-ma-shēn"), n. In

silk-manuf., a machine in which dust and other foreign substances are removed from silk thread by drawing it through a brush. Knots and tangles are taken out by drawing the thread through a notch in a bar. If a knot catches, the bobbin which carries that thread is lifted off the friction-roll which drives it, and its motion ceases until the operator frees the thread. cleanish (klē 'nish), a. [< clean + -ish1.] Rather clean.

cleanlily (klen'li-li), adv. In a cleanly manner; cleverly.

clean-limbed (klēn'limd), a. Having well-proportioned limbs; lithe; shapely: as, "a clean-limbed fellow," Dickens.

Tonquin is very populous, being thick set with Villages; and the Natives in general are of a middle stature, and clean-limb'd.

Dampier, Voyages, II. i. 40.

Cleanliness (klen'li-nes), n. The state or character of being cleanly; freedom from dirt, filth, or any foul matter; the disposition to keep clean, or the habit of keeping so.

Not to need any exquisite decking, having no adornment but cleanliness.

Sir P. Sidney. The cleanliness of its streets. Addison, Travels in Italy. Such cleanliness from head to heel.

cleanly (klen'li), a. [Now spelled cleanly instead of clenly, in imitation of clean; early mod. E. clenly, < ME. clenly, clenliche, clanly, < AS. clenlic, a., < clenc, clean, + -lic: see clean, a., and -ly1.] 1. Free from dirt or any foul matter; personally neat; careful to keep or make clean.

Au ant is a very *cleanly* insect, and throws out of her nest all the small remains of the eorn on which she feeds,

\*\*Addison.\*\*

Dryden.Some plain but cleanly country maid. 2. Free from injurious or polluting influence; pure; innocent: as, "cleanly joys," Glanville.—
3†. Cleansing; making clean.

With cleanly powder dry their hair.

For he was school'd by kinde in all the skili Of close conveyance, and each practise ill Of coesinage and cleanly knaverie.

Spenser, Mother Hnb. Tale.

5. Neat; trim; well-shaped. Compare clean, a., 9.

As the kynge come fro chirche on a day, ther mette hym a comiy man, well araied, and clealy. Merlin (E. E. T. S.), l. 45.

He [the verse-maker] may both vse, and also manifest his arte to his great praise, and need no more be ashamed thereof than a shoemaker to have made a cleanly shoe, or a Carpenter to have bnylt a faire house.

Puttenham, Arte of Eng. Peesie, p. 253.

Time enough to clean our ship's bottem.

Dampier, Voyages, an. 1688.

Clean'd their vigorous wings. Thomson, Autumn, 1.857.

To remove by cleaning or in the process of cleaning: with off: as, to clean off filth.—Clean-ng-and-sorting machine, in brewing, a form of grain-ng-and-sorting machine, and a fo

All the councell fro kourtt was clenely deperted.

Destruction of Troy (E. E. T. S.), 1. 11527.

When Caster had clanly consayuit his [Antenor's] wille, He onswared him.

Destruction of Troy (E. E. T. S.), 1. 1918.

The pollen-masses were not removed nearly so cleanly as those which had been naturally removed by insects.

\*Darwin\*, Fertil. of Orchids by Insects, p. 98.

2. In a clean manner; neatly; without soil or uncleanness.

Whether our natives might not live cleanly and comprably.

Bp. Berkeley, Querist.

He was very cleanly dressed. Dickens.

3. Decently; morally; with freedom from vice or impurity.

If I do grow great, . . . I'll . . . live cleanly, as a nobleman should do. Shak., 1 Hen. IV., v. 4.

4†. Cleverly; adroitly; dexterously.

His kyrtel of clene whijt clenlyche y-sewed. Piers Plowman's Crede (E. E. T. S.), 1. 229. Nor fold my fault in *cleanly*-coin'd excuses. Shak., Lucrece, l. 1073.

To have a quick hand and convey things cleanly.

Middleton, Witch, ii. 3.

5t. Clearly; unmistakably.

He the kinges ery clenli hadde herde.
William of Palerne (E. E. T. S.), 1, 3847.

cleanness (klen 'nes), n. [< ME. cleannesse, clannesse, etc., < AS. clænness, < clæne, clean, + or quality of being clean. (a) Freedom from dirt, filth, or foreign or offensive matter; nentness.

Cleanness of body is rightly esteemed to proceed from a modesty of manners, and from reverence.

Bacon, Advancement of Learning, iv. 2.

(b) Freedem from ceremonisl pollution.

No scripulous purity, none of the ceremonial cleanness which characterizes the diction of our academical pharisees.

Macaulay.

(c) Exactness; purity; justness; correctness; used of language or style.

He minded only the clearness of his satire, and the cleanness of expression.

Dryden, Juvenal's Satires. (d) Moral purity; innocence; freedom from mything dishonorable, immoral, or sinful.

Vnder shadow of shame shewid forth hir ernd, With a compas of *clennes* to colour hir speche, Destruction of Troy (E. E. T. S.), 1, 523.

Clannesse of the comune and clerkes clene lyuynge
Made unite holychurche in holynesse stonde.

Piers Plauman (C), xxii. 381.

The eleanness and purity of one's mind.

cleansable (klen'za-bl), a. [< cleanse + -able.]
Capable of being cleansed. Sherwood. Also
spelled, less correctly, cleansible. [Rare.] cleanse (klenz), v.; pret. and pp. cleansed, ppr. cleansing. [Now spelled cleanse instead of clense, in imitation of clean; early mod. E. clense, < ME. clensen, clensien, < AS. clænsian, make clean, a causal verb with formative -s (cf. rinse), \( \cdot \text{clain} e, \text{ clean: see clean, a.} \) \( \text{I. trans. 1. To} \)
 \( \text{make clean: free from filth, impurity, infection,} \) or, in general, from whatever is polluting, noxious, or offensive.

Whanne ye shalle drynke, your mouthe clence withe othe. Babees Book (E. E. T. S.), p. 6

Where ploughmen cleanse the earth of rubbish, weed, and filth And give the fallow lands their seasons and their tilth.

\*Drayton\*, Polyolbion, iii. 351.

This river the Jews proffered the Pope to cleanse, so they might have what they found.

Addison, Travels in Italy.

2. To free from moral impurity or guilt.

Lord, grawnt me, ar [before] that I deye, Sorowe of herte with terys of eye, Clene clensyd for thy mercye. Holy Rood (E. E. T. S.), p. 193.

Cleanse thou me from secret faults.

Ps. xix. 12.

3. To remove; wash or purge away.

The leches waisshed softly his woundes, and leide therto salue and oynementes to clense the venym.

Merlin (E. E. T. S.), iii, 668.

Not all her odorous tears can cleanse her crime. Dryden.

4. In calico-printing, to render (the undyed parts) white and clean by removing the excess of mordant from them by immersion in a bath of cow-dung and warm water, or in some artificial substitute; to dung.—5. In brewing, to remove the yeast from (the beer). = Syn. 1, Clean, Cleanse, See clean.

II. intraus. To become clean.

The cloudes wax clere, cleasit the ayre.

Destruction of Troy (E. E. T. S.), 1, 1055.

Drinking also of that middle vasauourle water; and thus returne they, cleansing from all their sinnes.

Purchas, Pilgrimage, p. 269.

cleanser (klen'zer), n. One who or that which

Honey of roses, taken internally, is a good cleanser.

Arbuthnot.

clean-shaped (klēn'shāpt), a. Symmetrical in

shape; well-proportioned.
cleansible, a. See cleansable.
cleansing (klen'zing), p. a. [Ppr. of cleanse, v.]
Adapted to cleanse and purify; designed for or devoted to purifying.—Cleansing days, Ash Wednesday and the three days following.—Cleansing week. Same as Chaste week (which see, under chaste). cleansing-vat (klen'zing-vat), n. In brewing, a vat in which the fermentation of the beer is

completed. The yeast passos out of a bunghole, and the supply is kept up from a store-vat. clean-timberedt (klēn'tim\*berd), a. Well-proportioned. [Rare.]

I think Hector was not so clean-timbered, Shak., L. L. L., v. 2.

clean-up (klēn'up), n. 1. A general eleaning. [Colloq.]—2. In gold-mining: (a) The operation of separating and saving the gold and amalgam after the auriferous rock or gravel has been for a certain length of time through the sluices or under the stamps. (b) The gold obtained at a given time by the above process. [Cordilleran mining region.]

This specimen — but a small trifle — . . . . Was his last week's *clean up* and his all. *Bret Harte*, His Answer to Her Letter.

clear (klēr), a. and n. [ \langle ME. clerc, cler, \langle OF. cler, clair, F. elair = Pr. clar = Sp. Pg. claro = It. chiaro = MD. klaer, D. klaar = Icel. klārr = Sw. Dan. G. klar, & L. clarus, clear, bright, brilliant, famous, glorious. From the same source are claret, clarify, clarity, declare, chiaroscuro, etc.] I. a. 1. Free from darkness or opacity; bright; brilliant; luminous; unclonded; not obscured.

I will darken the earth in the *clear* day. Amos viii, 9. It is almost *clear* dawn. Shak., M. for M., iv. 2.

21. Bright-colored; gay; showy; magnificent. Bright-colorea, gaz, one,,
 Rim that is clothed with clear clothing.
 Wyelif, Jas. ii. 3.

3. Free from anything that would impair transparency or purity of color; pellucid; transparent: as, clear water; a clear complexion.

The stream is so transparent, pure, and clear.

Denham, Cooper's Hill.

As clear as glass
The water ran in ripples o'er that strand.
William Morris, Earthly Paradise, II. 222.
Soft, gentle, loving eyes that gleam
Clear as a starlit mountain stream.
O. W. Holmes, At the Pantomime.

Specifically—4. In glass-working, free from etching, depolish, or anything which could dull the surface. Objects partially depolished are said to be half-clear.—5. Not confused or dull; quick and exact in action, as the mind or its faculties; acute, as the senses: as, a clear mind; a clear head a clear head.

So rounds he to a separate mind From whence *clear* memory may begin. *Tennyson*, In Memoriam, xlv.

Thiue eyes,
Were they but *clear*, would see a fiery host
Above thee. Bryant, Constellations.

6. Manifest to the mind; comprehensible; well defined or approhended. In philosophy, as a technical term, clear is opposed to obscure, and does not imply that the idea to which it is applied is so perfectly apprehended as would be implied by the adjective distinct (opposed to indistinct or confused). These words were first used technically as applied to vision by writers on optics. Clear vision occurs where there is sufficient light; distinct vision, where the parts of the object seen can be recognized. Deseartes extended the terms to the mental apprehension of truth, which he considered analogous to vision, Leibnitz gave more technically logical definitions, especially of the term distinct (which see), and added the term adequate. 6. Manifest to the mind; comprehensible; well

Simple ideas are clear when they are such as the objects themselves from whence they were taken did or might, in a well-ordered sensation or perception, present them.

Locke, Human Understanding, 11. xxix. 2.

A concept is said to be clear when the degree of consciousness is such as enables us to distinguish it as a whole from others. Sir W. Hamilton, Lectures on Logie, ix. ¶ 28.

sciousness is such as enables us to distinguish it as a whole from others. Sir W. Hamilton, Lectures on Logic, lx. \( \frac{1}{2} \) 28.

It was clear that, of whatever sins the King of Prossia might have been guilty, he was now the injured party.

Macaulay, Frederic the Great.

Obvious to the senses: distinctly and easily ...

1. Obvious to the senses: distinctly and easily ...

1. Obvious to the senses: distinctly and easily ...

7. Obvious to the senses; distinctly and easily perceptible.

As both theyr tranth & pensnee well deserude All in fine gold to hane theyr image kerude, For cleere records of theyr most woorthy fances. Puttenham, Partheniades, it.

8. Free from anything that perturbs; undisturbed by care or passion; unrufiled; serene;

To whom the Son, with calm aspect and clear, Made answer. Milton, P. L., v. 733. Till ev'n the clear face of the gulleless King . . . Became her bane. Tennyson, Guinevere.

Free from guilt or blame; morally unblemished; irreproachable; purc.

I write to you this second epistle, in which I stir your clear soul by monishing. Wyclif, 2 Pet. iii. 1.

Dunean . . . hath been
So clear in his great office. Shak., Macbeth, 1. 7. Pope, Epistle to Addison, l. 68. In honour clear.

10. Free from something objectionable, especially from entanglement or embarrassment; free from accusation or imputation, distress, imprisonment, or the like: absolute or followed by af or from.

ed by df or from.

The cruel corporal whisper'd in my ear,
Five pounds, if rightly tipt, would set me clear. Gay.

No one could have started with a more resolute determination to stand clear of party politics than Prince Albert.

J. McCarthy, Hist. Own Times, vii.

house may be kept almost clear of iteas by frequent washing and sweeping.

E. W. Lane, Modern Egyptians, I. 190.

11. Free from impediment or obstruction; unobstructed: as, a clear view.

And make a clear way to the gods. Shak., T. of A., iii. 4. My companion . . . left the way clear to him. Addison. Proverbial saying. A clear field and no favor.

12. Sounding distinctly; plainly audible; canorous: as, his voice was loud and clear.

The robin warbled forth his full *clear* note For hours, and wearied not. Bryant, Old Man's Counsel.

For like the clear voice when a trumpet shrills, . . . So rang the clear voice of Æakidés.

Tennyson, Achilles over the Trench.

13. Without diminution or deduction; abso-Inte; net: as, clear profit or gain.

He through, what ere it cost, So much cleare gaine, or so much coine cleare lost. T. Heywood, It you Know not Me, ii.

I often wished that 1 had clear, For life, six hundred pounds a year.

14. Without admixture, adulteration, or dilution: as, a fabric of clear silk; clear brandy; clear tea. [U.S.]—15. Free from defect or blemish: as, clear lumber.—16. Free from doubt; mentally certain; clearly convinced; sure: as, I am perfectly clear on that point.

1 have heard of a thing they call Doomsday-book — 1 am clear it has been a rental of back-ganging tenants.

Scott, Redgauntlet, Letter xi.

17t. Sole; unaided; unaccompanied.

It was that worthi william that wiges [men] so louen, & that brougt gon out of bale with his eler strengthe.

William of Palerne (E. E. T. S.), 1. 2037.

William of Palerne (E. E. T. S.), 1. 2037.

Clear days (preceded by some numeral, as three, five, nine, etc.), whole days, exclusive of that on which some proceeding is commenced or completed: as, he was allowed three clear days in which to pay op.—To boil clear. See boil?.=Syn. Plain, Obvious, etc. See manifest, a.

II. n. 1. In carp., arch., etc., unobstructed space; space between two bodies in which no third body intervenes; unbroken or uninterrupted surface: used only in the phrase in the clear: as, it measures fifty feet in the clear.—2. That which is clarified; clarified liquor or other matter.—31. Light; clearness. other matter .- 3t. Light; clearness.

In the north, distinguishing the hours, The loadstar of our course dispers'd his clear, Greene and Lodge, Looking Glass for Lond, and Eng.

clear (klēr), adv. [〈 ME. clere, < clere, a., clear.
In 2d sense, cf. clean, adv.] 1. Clearly; plain-</pre> In 2d sense, cf. clean, adr.] 1. ly; not obscurely; manifestly.

Now clear I understand. Milton, P. L., xii, 376,

Sh' hath eyes (like Faith), but yet (alas !) those eyes See cleer by night, by day are blinde as Bats. Sylvester, tr. of Du Bartas's Triumph of Faith, i. 19.

2. Quite; entirely; wholly; clean: as, to cut a piece clear off; he climbed clear to the top.

He put his mouth to her ear, and, under pretext of a whisper, bit it clear off.

Sir R. L'Estrange.

The ambition of Alexander did not only destroy a great part of the world, but made it put on a clear other face than it had before. Jer. Taylor, Works (ed. 1835), 1. 353.

1.1. kleren, klaren = MHG. klaren, G. klaren, klären = Dan. klare = Sw. klara, clear, from the adj.; cf. Sp. clarar (obs.), clarcar = Pg. clarear = It. chiarare, chiarire, \langle L. clarare, clear, \langle clarus, clear: see clear, a.] I. trans. I. To remove whatever diminishes brightness, transparency, or purity of color from: as, to clear liquors; to clear a mirror; to clear the sky.—
2. To make clear to the mind; free from obseurity, perplexity, or ambiguity: explain: scurity, perplexity, or ambiguity; explain; solve; prove: now generally followed by up, or by from or of before the thing removed: as, to clear up a case; to clear a theory from donbt; to clear a statement of confusing details.

Let a god descend, and clear the business to the sudi-

Hauing fully cleared their ungratefulnesse and impudency, and being assured of the choice of a successor that was to be expected within fine or six weekes, hee was desirons to take the epportunity of this Barke, and to visit the Colony in Virginia.

Quoted in Capt. John Smith's True Travels, II. 164.

To be sure, that matter was never rightly cleared up. Sheridan, School for Scandal, i. 1.

3. To free from obstructions; free from any impediment or encumbranee, or from anything useless, noxions, or injurious: as, to clear the way; to clear the table; to clear the sea of pirates; to clear land of trees; to clear the voice.

Addressing Themselves to the work of clearing the land.

Emerson, Itist. Discourse at Concord.

4. To free from foreign or extraneous matter; remove anything from that impairs purity or homogeneity. Specifically—(a) in galranizing sheet-iron, to remove oxid from (the surface of the plates un-der treatment) by immersion in muriate acid. (b) In calico-printing, to remove superfluous dye from (cloth). See clearing, 1 (c).

5. To remove (something that has ceased to be wanted, or is of the nature of an encumbrance, impediment, or obstruction): with off, away, etc.: as, to clear off debts; to clear away the debris.

If, however, we cannot lay the foundation, it is something to clear array the rubbish; if we cannot set up truth, it is something to pull down error.

Macaulay, On West. Reviewer's Def. of Mill.

6. To empty.

l am confident not a Man among us all did clear his Dish, for it rained so fast and such great drops into our Callabashes, that after we had sup'd off as much Choco-late and Rain-Water together as suffised us, our Calla-bashes were still above half full.

Dampier, Voyages, 11, iii, 86,

7. To free; liberate or disengage; rid: absolutely or with of or from: as, to elear one's self from debt or obligation.

Twice in one houre & a halfe the Britaine boarded her, yet they cleared themselves.

Capt. John Smith, True Travels, 1. 6.

Being thus tired with one another's company, . . . we used all the means we could to clear ourselves of one another. R. Knox (Arber's Eng. Garner, 1, 385).

8. To justify or vindicate; prove or declare to be innocent; acquit.

That will by no means clear the guilty. Ex. xxxiv, 7. This earth, how false it is! What means is left for me To clear myself? It lies in your belief.

Beau. and Fl., Philaster, v. 5.

Ferd. Antonio, sir, has many amiable qualities.

Jerome. But he is poor; can you clear him of that, 1 say?

Sheridan, The Duenna, ii. 3.

9. To make gain or profit to the amount of, beyond all expenses and charges; net.

He clears but two hundred thousand crowns a year.

Addison.

10. To leap clean over, or pass by without touching; get over or past: as, to elear a hedge or ditch; to elear a rock at sea by a few yards.

Ten feet of ground He clear'd, in his start, at the very first bound! Barham, Ingoldsby Legends, I. 68.

They had scarcely cleared the churchyard when a voice . . called out to them to stop.

Quoted in First Fear of a Silken Reign, p. 101.

11. Naut. and com., to free from legal detention, as imported goods or a ship, by paying duties or dues and procuring and giving the requisite documents: as, to clear a cargo; to clear a ship at the custom-house.—To clear a ship for action, or to clear for action, to remove all encumbrances from the decks, and prepare for an engagement.—To clear the decks. See deck.—To clear the land (naut.), to make such a distance from shore as to have open sea-room and be out of danger of getting aground.—To clear the way, to open the way; make a free passage.

The Scottish champion clears the way,
Which was a gloriona thing.
Seven Champions of Christendom (Child's Ballads, I. 90).

II. intrans. 1. To become free from whatever diminishes brightness or transparency, as the sky from clouds or fog; become fair: absolutely or with up or off.

So foul a sky clears not without a storm.

Shak., K. John, iv. 2.

Advise him to stay till the weather clears up. Swift, Advice to Scrvants, Directions to the Groom. Ilis excellency observed my countenance to clear up. Swift, Gulliver's Travels, iii. 4.

Flowerets around me blow,
And clearing skies shine bright and fair.
R. H. D. Barham, Memoir of R. H. Barham, I. 33.

R. II. D. Barham, Memoir of R. II. Barham, I. 33.

Hence—2. To pass away or disappear, as from the sky: followed by off or away: as, the mist clears off or away.—3t. To be disengaged from encumbrances, distress, or entanglements; become free or disengaged. Bacon.—4. To exchange checks and bills, and settle balances, as is done in clearing-houses. See clearing-house.—5. Naut., to leave a port: often followed by out or outward: as, several vessels cleared yesterday; the ship will clear out or outward tomorrow.—6. To make room; go away. [Colloq.] U. S.]—To clear out. (a) To take one's self off; remove; depart. [Colloq.]

Colonel Colden and the Dickenses came one night, and cleared out the next day.

Ticknor, in Life and Letters, II. 207.

(b) In bookbinding, to remove the waste paper and pare

(b) In bookbinding, to remove the waste paper and pare down the superfluous leather on the inside of a book-cover, preparatory to pasting in the end papers. (c) See def. 5, above.—To clear up. (a) To become clear to the eye or to the mind. (b) See def. 1, above. (c†) To cheer up.

Come, no more sorrow: I have heard your fortune, And I myself have tried the like: clear up, man; I will not have you take it thus.

Fletcher, Humorous Lientenant, ii. 4.

recener, Humorous Lieutenant, ii. 4. clearage (klēr'āj), n. [⟨clear, v., + -age.] The act of removing anything; clearance. [Rare.] clearance (klēr'ans), n. [⟨clear, v., + -ance.] 1. The act of clearing; riddance; removal of encumbrance or obstruction: as, the elearance of land from trees; the clearance of an estate from unprofitable tenantry.

They [French philosophers] effected a clearance, and opened a vista beyond which new ideals might arise before men's eyes.

E. Dowden, Shelley, I. 333.

2. Clear or net profit. Trollope. - 3. A certifiand is authorized to leave port. It contains the name of the master, of the vessel, and of the port to which it is going, a description of the cargo, and other particulars. The manner in which a clearance shall be made is prescribed by law.

4. In steam-engines, the distance between the

4. In steam-engines, the distance between the piston and the cylinder-cover, when the former is at the end of its stroke; similarly, free play for the parts of any other machine; elearing.

—Clearance angle. See angles.

clear-cole, n. See claire-cole.

clear-cut (klēr'kut), a. Formed with clear, sharp, or delicately defined outlines, as if by cutting, as opposed to modding.

A cold and clear-cut face.

A cold and clear-cut face. Tennyson, Maud, ii. Quite an American face, I should fancy, it was so clear-cut and dark.

The Century, XXVII, 211.

clearedness (klerd'nes), n. The state of being cleared. Fuller. [Rare.] clearer (klēr'er), n. 1. One who or that which

clears or renders elear.

Oxygen is the mighty scavenger in the vital economy, the general purifler and clearer. Pop. Sci. Mo., XIII. 570. 2. Naut., a tool on which hemp is prepared for

making lines and twines for sail-makers, etc. clear-eyed (klēr'īd), a. Having clear, bright eyes; clear-sighted; possessing acute and penetrating vision; hence, mentally acute or discovering cerning.

She looks through one, . . . like a clear-eyed awful goddess.

Kingsley, Hypatia, xxi.

clear-headed (klēr'hed"ed), a. Having a elear head or understanding; sagacious.

This clear-headed, . . . kind-hearted man. Disraeli, Coningsby.

Clear-headed friend, whose joyful scorn, Edged with sharp laughter, cuts atwain The knots that tangle human creeds.

Tennyson, To-

clearing (klēr'ing), n. [Verbal n. of clear, v.] 1. The act of making clear. (a) The act of freeing from anything: as, the clearing of land. (b) The act of defending or vindicating.

For behold this selfsame thing, that ye sorrowed after a godly sort, what carefulness it wrought in you, yea, what clearing of yourselves. 2 Cor. vii. 11.

(c) In calico-printing, the operation of removing superfluous dye from the cloth, by washing, treating with bran and soap, and grass-bleaching. (d) In glass-manuf., the keeping of molten glass in a thinly fluid condition, to permit impurities and all uncombined substances to separate and settle to the bottom, leaving the glass clear. This is assisted by agitation, first by the secape of the gases disengaged, and, when this ceases, by stirring with iron ladles or poles, and finally by introducing some substance containing water, which is pushed to the bottom, and there evolves steam, which works upward through the mass. (e) In galvanizing sheet-iron, the operation of removing oxid from the surface of the plates under treatment by immersing them in muriatic acid. (f) In banking, the mutual exchange between banks of checks and drafts, and the settlement of the differences. The place where this is effected is called a clearing-house (which see). (g) In English railway management, the act of distributing among the different companies the proceeds it the through traffic passing over several railways. The necessary calculations are made in the railway clearing-house in London.

2. That which is eleared, or is eleared away; specifically, in the plural, the total of the claims to be settled at a clearing-house.—3. A place or tract of land eleared of wood for cultivation. Pleasantly lay the clearings in the mellow summer morn.

Pleasantly lay the clearings in the mellow summer morn. Whittier, Parson Avery.

4. The amount of free play or space between the eogs of two geared wheels when fitted to-

clearing-battery (kler'ing-bat "er-i), n. See

clearing-beck (klēr'ing-bek), n. See beck5. clearing-house (klēr'ing-hous), n. A place or institution where the settlement of mutual clearing-nouse (kier ing-nous), n. A place or institution where the settlement of mutual claims, especially of banks, is effected by the payment of differences called balances. Clerks from each bank attend the clearing-house with checks and drafts, usually called exchanges, on the other banks belonging to the clearing-house. These exchanges are distributed by measengers among the clerks of the banks that must pay them. Each bank in turn receives from all the other banks the exchanges step have received drawn on it and which it must pay. The exchanges which a bank takes to the clearing-house are called creditor exchanges; the exchanges which it receives from the other banks represented there are called debtor exchanges. If the creditor exchanges of a bank exceed its debtor exchanges; it is a "creditor bank," and must be paid the halance; if the reverse is the case, it is a "debtor bank," and nust pay the balance. The balances are paid by the debtor banks to the clearing-house for the creditor banks. The details of clearing, especially as regards the mode of paying the balances, differ somewhat in different clearing-houses. The system originated in London, and has been adopted in many cities. In London there is also a railway clearing-house. See clearing, 1 (9).

clearing-nut (kler'ing-nut), n. The fruit of the Strychnos potatorum, used in the East Indies

the Strychnos potatorum, used in the East Indies for clearing muddy water. A seed is rubbed around the inside of a vessel of water, which is then left to settle, all the imparities soon falling to the bottom.

clearing-pan (kler'ing-pan), n. A small, wide, low vessel used in glass-manufacture for clearing-pan), and the second sec

ing molten glass or freeing it from impurities;

clearing-plow (klēr'ing-plou), n. A heavy plow used for breaking up new lands. clearing-ring (klēr'ing-ring), n. In angling, a heavy ring of metal run down a fishing-line to clear it of obstructions.

clearing-sale (klēr'ing-sāl), n. A sale for the disposal of one's whole stock of goods, furniture, etc.

clearing-screw (klēr'ing-skrö), n. In some firearms, a screw placed at right angles to the nipple, as a means of communication with the bore or chamber in case of obstruction in the vent.

clearing-stone (klēr'ing-stōn), n. A fine stone on which curriers' knives are whetted to remove the scratches made by the rub-stone. It is a soft variety of hone-slate, cut in a circular form. clearly (klēr'li), adv. [< ME. clereli, clerliche, < clere + -li: see clear, a., and -ly².] In a clear manner. (a) Without obstruction; luminously.

Mysteries of grace and salvation which were but darkly sclosed unto them, have unto us more clearly shined.

Hooker, Eccles. Polity.

(b) Plainly; evidently; so as to leave no doubt: as, the fact is *clearly* proved.

That, by the old constitution, no military authority was lodged in the Parliament, Mr. Hallam has clearly shown.

Macaulay, Hallam's Const. Hist.

Clearly, a mouse, which has to run many times its own length to traverse the space which a man traverses at a stride, cannot have the same conception of this space as a man.

H. Spencer, Prin. of Psychol., § 90.

(c) With distinct mental discernment: as, to know a thing clearly.

y.
You do not understand yourself so clearly,
As it behoves my daughter, and your honour.
Shak., Hamlet, i. 3.

(d) Distinctly; plainly; with or so as to permit clear perception or understanding.

She [the Queen] hraied and cride lowde, so that Gawein and his companye it herde *clierty*, and turned thider her *Merlin* (E. E. T. S.), iii. 590.

A horseman riding along the giddy way showed so clearly against the sky that it seemed as if a puff of wind would blow horse and man into the ravine beneath.

R. Curzon, Monast. in the Levant, p. 170.

Once more; speak clearly, if you speak at all:
Carve every word before you let it fall.

O. W. Holmes, A Rhymed Lesson.

(et) Without entanglement, confusion, or embarrassment.

He that doth not divide, will never enter well into business; and he that divideth too much will never come out of it clearly.

Bacon, Dispatch.

(ft) Plainly; honestly; candidly.

on take into consideration any sensual or worldly interest, but deal clearly and impartially with yourselves.

Tillotson.

(gt) Without Impediment, restriction, or reserve

(gt) Without Impediment, restriction, or reserve.

And for he shilld his charge wele susteyn,
The kyng hyn gaue clerly an Erlys lande,
The whiche but late was com in to his hand.
Generydes (E. E. T. S.), 1. 1063.

By a certain day they should clearly relinquish unto the king all their lands and possessions.

Sir J. Davies, State of Ireland.

=Syn. Distinctly, Clearly. See distinctly, clear, the clearmatin, n. [ME. clerematyn, \langle clere, elear, + (appar.) matin, morning, perhaps in ref. to breakfast (ef. OF. matincl, breakfast): see clear, a., and matin.] A kind of fine white bread.

Ne no hegger ete bred that benes inne were, But of coket or *clerematyn* or elles of clene whete. Piers Plowman (B), vi. 306.

clear-melting (klēr'mel"ting), n. In glass-manuf., the process of keeping the glass in a molten condition for a time sufficient to permit impurities or uncombined substances to settle.

See clearing, 1 (d).

clearness (klôr'nes), n. [< ME. clerenesse, < clerc + -nesse: see clear, a., and -ness.] The state or quality of being clear. (at) Clarity; brightness; glory.

My townge is not suffycient
Thy clerenes to comprehende,
Yf every numbre a tunge myght extende.
Political Poems, etc. (E. E. T. S.), p. 81.

There was under his feet as it were a paved work of a sapphire stone, and as it were the body of heaven in his clearness.

Ex. xxiv. 10.

ctearness. Ex. xxiv. 10.

(b) Freedom from anything that diminishes brightness, transparency, or purity of color: as, the clearness of water or other liquid; clearness of skin. (c) Distinctness to the senses; the character of being readily and exactly perceived: as, clearness to the view. (d) Freedom from obstruction or encumbrance: as, the clearness of the ground. (e) Distinctness to the mind; perspleuity; intelligibility.

He does not know how to convey his thoughts to another with clearness and perspicuity. Addison, Spectator. (f) Acuteness of thought; absence of mental confusion; perspicacity.

perspicacity.

In the qualities in which the French writers surpass those of all other nations—neatness, clearness, precision, condensation, he [Mirabeau] surpassed all French writers. Macaulay, Mirabeau,

(g) Acuteness of a sense: as, clearness of sight.

The critic clearness of an eye
That saw thro' all the Muses' walk.

Tennyson, In Memoriam, cix.

(ht) Plainness or plain dealing; sincerity; honesty; fair-

(At) Planness or plain dealing; sincerity; nonesty; lairness; candor.

When . . . the case required dissimulation, if they then used it, . . . the former opinion spread abroad, of their good faith and clearness of dealing, made them almost invincible.

Bacon, Simulation.

(i) Freedom from Imputation or suspicion of ill.

For 't [murder] must be done to-night,
And something from the palace; always [be it] thought
That I require a clearness.

Shak., Macbeth, iii. 1. That I require a cearness. Shak., Macbeth, in. L. (j) In painting, that peculiar quality in a picture which is realized by a skilful arrangement and interdependence of colors, tints, and tones, in accordance with the principles of chiaroscuro.—Esthetic clearness, that clearness of comprehension which is brought about by the use of examples.—Syn. Lucidity, Plainness, etc. See perspicultu.

cuity.

clear-seeing (klēr'sē"ing), a. Having a clear sight or understanding. Coleridge.

clear-seer (klēr'sē"er), n. A clairvoyant. North British Rev. [Rare.]

clear-sighted (klēr'sī"ted), a. 1. Having clear or acute vision; hence, having acuteness of mental discernment; discerning; perspicacious; judicious: as, clear-sighted reason; a clear-sighted judge.

clear-sighted judge. Sighted Judge.

Judgment sits clear-sighted and surveys
The chain of reason with unerring gaze.

Thomson, Happy Man.

Not a few, indeed, of the most clear-sighted men of science have been well aware of the real source of our dynamic conceptions. J. Martineau, Materialism, p. 165.

2. Specifically, elairvoyant. clear-sightedness (kler'si"ted-nes), n. 1. The state or quality of being clear-sighted; clear vision; acute discernment of the senses or

When beset on every side with snares and death, he [Shaftesbury] seemed to be smitten with a blindness as strange as his former clear sightedness.

Macaulay, Sir William Temple.

2. Specifically, clairvoyance.

clearstarch (klēr'stāreh), v. t. To stiffen and cleavage (klē'vāj), n. [ $\langle$  cleave<sup>2</sup> + -age.] 1. dress with clear or pure starch: as, to clearstarch The act of cleaving or splitting, or the state of muslin.

He took his lodgings at the mansion-house of a tailor's widow, who washes and ean clear-starch his bands.

clearstarcher (kler'stär"cher), n. One who clearstarches.

ICATSUATED.

Clean linen come home from the clear-starcher's.

Dickens.

clearstory, clerestory (klēr'stō"ri), n.; pl. clearstories, clerestories (-riz). [The spelling clerestory is archaic,

ctearstory, which oc-E., being also the proper present spelling;  $\langle clear + story^2 \rangle$ ; so ealled because furnished with windows. Cf. blind-story.] 1.The upper story of a church, perforated by a range of windows, which form the principal source of light for the central por-tions of the building. tions of the building. It is immediately over the triforium, where a triforium is present. Where there is no triforium it rests immediately on the arches of the aisles; or, in cases where such arches are not present, it occupies the corresponding position in the upper part of the walls.



A merucions howse was bylded at Gynes, . . . so grete in quantyte, so statly, and all with clere story lyghtys, lyk a lautorne.

Arnold's Chronicle (1502), p. li.

Hence-2. The raised part of the roof of a railroad-ear, which contains the ventilating

clearweed (klēr'wēd), n. The Pilca pumila, a low nettle-like plant of the United States, with

low nettle-like plant of the United States, with a smooth, shining, and pellucid stem, growing in moist shaded places. Also called richweed. clearwing (klēr'wing), n. A sphinx-moth in which the wings are transparent in the middle: as, the thysbe clearwing, Hemaris thysbe. cleat¹ (klēt), n. [E. dial., \lambda ME. elete, var. of \*elite, \lambda AS. elite: see clite¹.] 1\taute. The burdock.—2. Butter-bur. [Prov. Eng.] cleat² (klēt), n. [Formerly spelled cleet, clete; same as E. dial. clate, a wedge; ME. clete, clyte, also clote, a wodge (\lambda AS. \*elett'(\frac{?}), not found), = MD. klōt, kloet, D. kloot, a ball, globe, = OHG. chlōz, a ball, a bowl, MIIG. also a knob, wedge, G. kloss, a clod, dumpling, = Icel. klōt, knob, = Norw. ktot, klaate = Sw. klot = Dan. klode, a bowl, ball, globe. The forms and senses are not easily separated from those of the related clot¹ and clat¹.] 1. Naut.



separated from those of the related clot1 and clut1.] 1. Naut.:

(a) A piece of wood or iron consisting of a bar with arms, to which ropes are belayed. (b)

A piece of wood nailed down to

A piece of wood nailed down to seeure something from slipping.

—2. A piece of iron fastened under a shoe to preserve the sole.—3. A piece of wood nailed on transversely to a piece of purpose of securing it in its proper position or of strengthening it. Hence

—4. A strip nailed or otherwise secured across a board, post, etc., for any purpose, as for sun-

—4. A strip nailed or otherwise secured across a board, post, etc., for any purpose, as for supporting the end of a shelf.—5. A trunnion-bracket on a gun-earriage. E. II. Knight. cleat² (klēt), v. t. [⟨ cleat², n.] To strengthen with a cleat or cleats. cleat³ (klēt), n. [Origin obscure.] In coalmining, the principal set of cleavage-planes by which the coal is divided. Bituminous coal is mere or less distinctly stratified—that is, divided by planes parallel to the bedding of the rocks above and beneath it. It is also almost always divided into thin layers by two sets of joint-planes nearly at right angles to each other and to the bedding. Of these two sets one is usually more distinct, and this is called the cleat. The surfaces exposed in mining on the line of this cleat, which are in reality joint-planes of the coal, are called faces and backs. Called in England board.

cleavability (klē-va-bil'i-ti), n. [⟨ cleavable :

cleavability (klē-va-bil'i-ti), n. [< cleavable: see -bility.] Capability of cleavage.

Hardness and cleavability of grains, S. G. Williams, Applied Geology, p. 67.

cleavable (klē'va-bl), a. [< cleave2 + -able.] Capable of being eleft or divided.

The act of the being cloven.

There is little to look upon with pleasure amidst this cleavage of party ties and rending of old associations.

Fortuightly Rev., N. S., XL. 3.

Portnightly Rev., N. S., XL. 3.

2. In mineral., the property possessed by many erystallized minerals of breaking readily in one or more directions, by which means surfaces more or less smooth are obtained. The cleavage shows the direction in which the force of cohesion is least. (Compare parting.) It is defined as perfect or eminent, imperfect, interrupted, etc., according to the case with which the fracture takes place, and the smoothness of the resulting surface; also cubic, octahedral, rhombohedral, prismatic, basal, etc., according to the direction of the prismatic, basal, etc., according to the direction of the fracture.

In geol., the property possessed by certain 3. In gcol., the property possessed by certain rocks of being easily split or divided into thin layers. It is chiefly the argilaceous rocks in which cleavage is highly developed, and it seems to be the result of metamorphism combined with pressure. The cleavage of roofing-slate is the best illustration of this structure. (See clay slate, under clay.) Some rocks split Into thin layers as a result of stratification, but this is not what is properly understood by cleavage. Tyndall has shown that wax may have planes of cleavage developed in it by pressure; but the only rocks in which cleavage-planes exist in perfection are those which have also undergone some metamorphism. See metamorphism.

4. In embryol., segmentation, specifically of the vitellus: distinctively called egy-cleavage or yolk-cleavage. See segmentation.—Cleavage-cav-

yolk-clearage. See segmentation.—Cleavage-cavity, in embryol., the cavum segmentarium or hollow of a segmented vitelius or yolk which has become a vesicular morula; the interior of a blastoceloma.—Cleavage-globule, cleavage-cell, a blastoceloma.—Cleavage-globule, cleavage-cell, a blastomere (which see).—Cleavage-mass, in embryol., any cell resulting from the segmentation of the vitellus or yolk of a germinating ovuncell; a morula-cell.

The first step in the development of the suppress the

celt; a mornin-een.

The first step in the development of the embryo is the division of the vitelline substance into cleavage-masses,

Huxley, Anat, Ver., p. 10.

cleave¹ (klēv), v. i.; pret. and pp. prop. cleaved, pret. also oceasionally clave, by eonfusion with pret. of cleave², ppr. cleaving. [< ME. cleven, clevien, clevien, clivien (weak verb, pret. elevede, pp. cleved), < AS. cleofian, clifian (weak verb, pret. clifode, pp. clifod) = OS. klibhon = MD. D. kleven = MLG. kleven, LG. kliven = OHG. chlebēn, MHG. G. kleben (= Sw. refl. klibba) = Dan. klæbe (not in Goth.), cleave, stick, adhere; a secondary verb, with orig. strong verb AS. \*clifan, etc.: see clive¹. Cf. climb.] 1. To stick: adhere: be attached: cling: often used stick; adhere; be attached; cling: often used figuratively.

If any blot hath cleaved to mine hands, Let my tongue cleave to the roof of my mouth.

Ps. cxxxvii. 6.

Orpan kissed her mother in law; but Ruth clave unto Ruth i. 14.

For I cleared to a cause that I felt to be pure and true.

Tennyson, Mand, xxviii. 3.

2. To fit closely. [Rare.]

New honeurs come upon him,
Like our strange garments, cleave not to their mould
But with the aid of use. Shak., Macbeth, i. 3.

cleave<sup>2</sup> (klēv), v.; pret. cleft, clore, or clave (the last now archaie), pp. cleft, cloren, or cleaved, ppr. cleaving. [< ME. cleven. cleoven (prop. strong verb, pret. claf, clef, clef, cleef, pl. cloven. pp. cloven, clore; also, as trans., weak, pret. cleved, pp. cleft), < AS. cleófan (strong verb, pret. cleáf, pl. clufon. pp. clofen) = OS. kliobhan = D. kloren = MLG. kloren, kliven, LG. klöben = OHG. chlioban, MHG. G. klieben = leel. kljūfa = Sw. klyfra = Dan. klöre (not in Goth.), split, divide, prob. = L. glubere, peel, glyptic). Not related to cleave<sup>1</sup>.] I. trans. 1. To part or divide by force; rend apart; split or rive; separate or sunder into parts, or (figuratively) seem to do so: as, to cleave wood; to cleave a rock. cleave2 (klev), v.; pret. cleft, clove, or clave (the

tively) seem to cleare a rock.

Daniel seyde, "sire kynge, thi dremeles bitokneth.

That vnkouth knygtes shul come thi kyngdom to cleue."

Piers Plowman (B), vii. 155.

The crescent moon clove with its glittering prow Wordsworth, Sonnets, iii. 3. The clouds.

His heart was *cleft* with pain and rage,
His cheeks they quivered, his eyes were wild.

Coleridge.

When Abraham offered up his son,
He clave the wood wherewith it might be done,
Longfettow, Wayside Inn, Torquemada.

Longettove, Wayside Inn, Torqueniada.
Like a spire of land that stands apart
Cleft from the main. Tennyson, Princess, iv.
And the mountain's granite ledge
Cleaves the water like a wedge.
Whittier, Grave by the Lake.

2. To produce or effect by cleavage or clearanee; make a way for by force; hew out: as, to cleave a path through a wilderness.

The crowd dividing clove
An advent to the throne. Tennyson, Princess, iv.

3t. To part or open naturally.

Every beast that parteth the hoof, and cleaveth the cleft into two claws.

=Syn. 1. Split, Rip, etc. See rent.

II. intrans. To come apart; divide; split; open; especially, to split with a smooth plane fracture, or in layers, as certain minerals and rocks. See cleavage, 2 and 3.

The Roche cleef in two, and in that clevynge was ourc Lord hidd. Mandecüle, Travels, p. 86.

As if the world should cleave, and that slain men Should soider up the rift. Shak., A. and C., iii. 4. In a greenstone-dike in the Magdalen Channel, the feld-spar cleaved with the angle of albite,

Darwin, Geol. Observations, ii. 13, note.

cleavelandite (klēv'lan-dīt), n. [After the American mineralogist Parker Cleaveland (1780– 1858).] A lamellar variety of the feldspar albite,

from Chesterfield in Massachusetts.

cleaver¹ (klëver), n. [⟨eleave¹+-er¹. Soo eleavers.]

1. That which cleaves or sticks. Specifically, a boys' toy, consisting of a piece of soaked leather with a string attached, by which, when the leather is pressed close to a stone, the stone may be lifted; a sucker.

sneker.
2. See cleavers, 1.
cleaver<sup>2</sup> (klē'vèr), n. [⟨ cleave<sup>2</sup> + -er<sup>1</sup>.] 1.
One who or that which cleaves or splits. Specifically—2. A heavy knife or long-bladed hatchet used by butchers for cutting carcasses into joints or pieces.

We had processions in earts of the pope and the devil, and the butchers rang their cleavers.

Swift, Journal to Stella, xxxiv.

Swift, Journal to Stella, xxxiv.

Swift, Journal to Stella, xxxiv.

3. A cutting-tool with a sharp edge, used in place of a wedge for splitting timber. — Butcher's Cleaver. See Charles's Wain, under wain.

cleavers, clivers (kle' verz, kliv'erz), u. [Prop. pl. of cleaver! (cliver being a dial. form resting on the orig. form of cleavel, namely AS. elifan, ME. cliven, etc.: see cleavel and clivel, and cf. cliver!, and, for the form, cliver3). The plants are so called from their cleaving together or to clothes, etc.; cf. clive3, burdock, of like origin.]

1. A plant, Galium Aparine, also called goosegrass, used to some extent in medicine as a diurctic and sudorifie. It has a square jointed stem, with short reflexed prickles on the angles, and eight narrow leaves at each joint. Also rarely in singular, cleaver, cliver.

2. Tufts of grass. [Prov. Eng.] — 3. [In form clivers.] The refuse of wheat. [Prov. Eng.] cleaving-knife (kle'ving-nif), u. A coopers' tool for riving juggles, or blocks of timber, into

tool for riving juggles, or blocks of timber, into staves. Also ealled frow.

cleché, clechée (klesh'ā), a. [F. ctéché, fem. eléchée, < L. as if \*ctarivatus, < ctavis, a key: see clavis.] In her.: (a) Voided or pierced through-

out, and so much perforated that the chief subchief stance is taken from it, leaving nothing visible but a narrow edge or border: said of an ordinary or bearing,





A. Argent a Cross Cleché (or voided), vert. B. Argent a Cross Cleché, vert.

as a cross so represented. (b) Having arms which spread or grow broader toward the extremities, and are usually obtusely pointed: said of a cross.

said of a cross.

cleck¹ (klek), r. t. or i. [E. dial. and Sc., < ME. eleken, < Ieel. klekja=Sw. kläcka = Dan. klække, hatch. Cf. Goth. klals in comp. niu-klals, newborn.] To hateh; litter.

cleck² (klek), n. [Cf. eloek¹, eluek.] The noise made by a brooding hen when provoked; a eluek. Broekett. [Prov. Eng.]

clecker (klek'èr), n. [< elcek¹ + -er¹.] A hen sitting, or desirous of sitting, on her eggs. Brockett. [Prov. Eng.]

clecking, cleckin (klek'ing, -in), n. [Verbal n. of eteek¹, v.] A brood; a litter. [Prov. Eng. and Scoteh.]

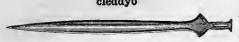
clecking-time, cleckin-time (klek'ing-, klek'-

clecking-time, cleckin-time (klek'ing-, klek'-in-tim), n. The time of hatching or littering; the time of birth. [Prov. Eng. and Scotch.] Cleckin-time's aye canty time. Scott, Guy Mannering, i.

cledt, cleddet. Variants of elad, preterit of elothe. Chaucer.

clothe. Chaucer.

cleddyo (kled'yō), n. [Repr. W. cleddeu or cleddyf, pl. cleddyfau, = L. gladius, a sword: see claymorc.] In Celtic antiq., a sword, usually of bronze, and having the form which is described as leaf-shaped (see sword), the tongue being in one piece with the blade, and the barrel of the hilt being formed by riveting a plate of wood, bone, or horn upon each side of the tongue.



Cleddyo, Royal Irish Academy, Dublin

**cledgy** (klej'i), a. [Var. of cladgy, assibilated form of claggy: see clag¹, claggy.] Stubboru; tenacious; mixed with clay: applied to soil.

[Eng.] cleet ( $kl\bar{e}$ ), n. An obsolete or dialectal variant of claw.

Gootes cleen [goat's-claws], or rootes
Of lilie brente, or galbane all this bote is.
Palladius, Husbondrie (E. E. T. S.), p. 34.

To save her from the seize
Of vulture Death, and those relentless cleis.
B. Jonson, Underwoods, cli.

cleed, v. t. See clead.

cleeding, n. See cleading.
cleek, v. and n. See cleik.
cleet, n. An obsolete form of cleat, cleat<sup>2</sup>.

cleet, n. An obsolete form of cleat, cleat.
cleevest, n. An obsolete plural of cliff!
clef (klef), n. [< F. clef, OF. cle, clef = Sp.
clave, now llave = Pg. chave, a key, clave, a
clef, = It. chiave, < L. clavis, a key: see clavis.]
In music, a character placed upou a staff to indicate the name and pitch of one of its degrees,
so that the names of the others may be known.
Three clefs are in common use: (1) The G clef, or violiaclef, indicating that the second line of the staff corresponds



to the G next above middle C; (2) the F elef, or bass elef, indicating that the fourth line of the staff corresponds to the F next below middle C; and (3) the C elef, indicating that the degree on which it stands corresponds to middle C. When the C elef stands on the first line, it is called the



1. Soprano clef. 2. Alto clef. 3. Tenor clef. 4. Gregorian C clef. 5. Gregorian F clef.

soprano clef; when upon the third line, the alto clef; when upon the fourth line, the tenor clef, etc.; an F elef placed on the third line of the staff was called the barytone clef. The C clef in its various positions is most used in old music and in full scores of large vocal works. In Gregorian music a peculiar form of the C clef appears, and also of the F elef. The form of all these characters has resulted from gradual changes of the Gothic letters G, F, and C.

See staff.

cleft¹ (kleft), n. [Early mod. E. also clift, <
ME. clift, clyft, and erroneously clif (perhaps <
AS. \*clyft, not found; otherwise Scand.), =
D. kluft = OHG. chluft, G. kluft = Icel. kluft
= Norw. kluft, klyft = Sw. klyft, klyftu = Dan.
klöft, a eleft, crack, etc.; from the verb: AS.
clcófan = D. kloven, etc., cleave, split: see
clcave², and ef. clore³ = clough¹.] 1. A space
or opening made by cleavage; a crevice; a fissure; a furrow; a rift; a chink.

Therby also . . . ys a scissur or clyfte in the Stone Rooke so myche that a man may almost lye therine. Torkington, Diarie of Eng. Travell, p. 43.

Loracugton, Diarie of Eng. Travell, p. 43.

He will smite the great house with breaches, and the little house with clefts.

Δ mos vi 11

4. A disease of horses characterized by a crack on the bend of the pastern.—5. A piece made by splitting: as, a eleft of wood.—Branchial cleft. See branchial.—Primitive cerebral cleft, in embryol., a deep furrow separating cerebral vesicles or brain-bladders.—Visceral cleft, in embryol., a fissure between visceral arches of the neck of a vertebrate embryo, placed transversely across the front or sides of the neck; a primitive gill-slit. See cut under amnion.

cleft<sup>2</sup> (kleft). Preterit and past participle of cleane<sup>2</sup>

cleft<sup>2</sup> (kleft), p. a. [Pp. of cleave<sup>2</sup>, v.] 1. Split; divided; cloven.

I never did on eleft Parnassus dream.

2. In bot., divided half-way down or somewhat further, with narrow or acute sinuses between the lobes: applied to a lobed leaf, calyx, etc.-Cleft hoof. See hoof.—Cleft palate. See pidale.—In a cleft stick, in a scrape; in a fix, dilemma, or awkward predicament. [Collou-]

I never saw his equal to put a fellow in a cleft-stick.

cleft-graft (kleft'graft), v. t. To ingraft (a plant) by cleaving the stock and inserting a scion.

cleft-grafting (kleft'graf"ting), n. See graft-

cleg (kleg), v. i.; pret. and pp. clegged, ppr. clegging. [Cf. clag¹, clog, clay.] To cling; adhere. [Prov. Eng.] cleg² (kleg), n. [Se. and North. E. also gleg; < Icel. kleggi = Norw. klegg = Dan. klege, a horsefly, prob. from root of clog, clag¹, clay, etc., as that which 'sticks'; cf. cleg¹.] A name of various insects which are troublesome to horses and cattle from their blood-sucking habits, as and cattle from their blood-sucking habits, as the great horsefly or breeze, *Tabanus borinus*, also called the gadfly; the *Chrysops cacutiens* (see *Chrysops*); and, in Scotland, the *Hamato-*pota pluvialis, a smaller grayish-colored fly.

Hornets, clegs, and clocks. Sylvester, tr. of Du Bartas.

cleg<sup>3</sup> (kleg), n. [Var. of gleg<sup>1</sup>, q. v.] A elever person. [Prov. Eng.] cleido-. See clido-. Cleik, cleek (klēk), v. [Se., < ME. cleken; northern (unassibilated) form of cleach, cletch, clutch: see clutch<sup>1</sup>, v.] I. trans. 1. To clutch; snatch; so iver both a both of the cleek. seize; catch, as by a hook.

Seize; caren, as b, a leke yowe
Why, vneonand knaves, an I cleke yowe
I schall felle yow, be my faith, for all youre false frawdes.
York Plays, p. 280.

He cleikit up ane ernklt club.

Wyf of Auchtirmuchty (Child's Ballads, VIII. 119).

2. To steal. II. intrans. To take one's arm; link together.

cleik, cleek (klēk), n. [\langle cleik, cleek, v. Cf. clutch1, n.] 1. An iron hook.—2. The arm.—3. A club with an iron head used in playing golf. [Scotch in all senses.] cleith-. See clisto-.

golf. [Scotch in all senses.]
cleisto-. See clisto-.
cleithral, a. See clithral.
clem¹ (klem), v.; pret. and pp. clemmed, ppr.
clemming. [< ME. \*clemmen, < AS. \*clemman
(only in comp. be-clemman, fasten, confine) =
OS. \*klemmian (in comp. bi-klemmian, fasten,
confine, ant-klemmian, press upon, urge) = MD.
D. klemmen, pinch, clench, oppress, = MI.G. I.G.
klemmen, pinch, compress, = OHG. \*chlemman
(in comp. bi-chlemman), MHG. G. klemmen, pinch,
cramp, squeeze, jam, = Dan. klemme, pinch,
squeeze, jam, = Norw. klemma, klemba
(also klemra, klembra = Icel. klembra, squeeze,
clamp) = Sw. klämma, pinch, squeeze. In later
use taken as equiv. to clam¹, v., as a denominative of clam¹, n., but prop. a factitive verb,
with reg. vowel-change, from the pret. \*klam
of an assumed verb, Teut. (Goth.) \*kliman,
AS. \*elimman, press or adhere together, stick; AS. \*elimman, press or adhere together, stick; mixed with clam², and also with clem² = cleam: see clam¹, clam², clem² = cleam.] I. trans. 1. To pinch; compress; stop up by pressure; clog. —2. To pinch with hunger; starve.

My entrails Were clemm'd with keeping a perpetual fast,

Massinger, 'the Roman Actor, ii. 1.

What! will be clem me and my followers?

B. Jonson, Poetaster, i. 2.

II. intrans. To die of hunger; starve.

Hard is the choice when the valiant must eat their armes or clem. B. Jonson, Every Man ont of his Ilnmour, iii. 6.

He will smite the great house with breaches, and the little house with clefts. Amos vi. 11.

The great cleft of Wady Monsa was hidden from view. The Century, XXXI. 14.

2†. The point where the legs are joined to the body; the crotch. Chaucer.—3†. That which is cloven; a cloven hoof. [Rare.]

Every beast that parteth the hoof, and cleaveth the cleft into two claws. Dent. xiv. 6.

4. A disease of horses characterized by a crack on the bend of the pastern.—5. A piece made by splitting; as, a cleft of wood.—Branchial cleft. See branchial.—Primitive cerebral cleft, in closet in clly herbaceous climbers, natural order Ranunculaceae. The flowers are without petals, but the sepals are petaloid and often large and brightly colored. The fruit is a head of many achenia, with long bearded styles. C. Vitalba is a common species of Europe, known as traveler's jou, virgin's bover, or old-man's beard, which runs over hedges, loading them first with its copious elusters of white blossoms, and afterward with its plumose-tailed, silky heads. The virgin's bower of the United States, C. Virginians, is a similar species. There are many forms in enlitivation, with large flowers of various colors, mostly varieties or hybrids that have been obtained from C. Viricella of Europe, C. lanuginosa of China, and the Japanese species C. forida, C. azurea, and C. Fortunei.

2. [I. c.] A plant of the genus Clematis. clement; v. t. An obsolete form of cleam. clemence (klem'ens), n. [\lambda F. clemence, now clemence, \lambda L. clementia: see clemency.] Clemency, Spenser. clemency (klem'en-si), n. [Formerly clemence,

clemency (klem'en-si), n. [Formerly clemence, q. v.; = Sp. Pg. clemencia = It. clemenza, clemenzia, \langle L. clementia, \langle clemen(t-)s, mild: see

clement.] 1. The quality of being clement; mildness of temper, as shown by a superior to

an inferior, or by an aggrieved person to the offender; disposition to spare or forgive; mercy; leniency; forbearance.

I pray thee that thou wouldest hear us of thy clemency few words. Acts xxiv. 4.

The only protection which the conquered could find was in the moderation, the clemency, and the enlarged policy of the conquerors.

Macaulay, Warren Hastings.

Clemency, he [Seneca] says, is an habitual disposition to gentleness in the application of punishments.

Lecky, Europ. Morals, I. 199.

2. Softness or mildness, as of the elements: as, the clemency of the weather.

These and other things fable they of the Hyperborei, to which Solinus addeth many other, of the clemencie of the ayre, etc.

Purchas, Pilgrimage, p. 398.

ayre, etc. Purchas, Pilgrimage, p. 398.

= Syn. 1. Mereifulness, indulgence, forgiveness, compassion, tenderness, gentleness.

clement (klem'ent), a. [< F. clement, now clément = Sp. Pg. It. clemente, < L. clemen(t-)s, mild, calm, soft, gentle, placid, orig, of the weather, fig. of disposition, mild, gentle, tranquil, merciful; of uncertain origin; according to one view orig. 'languid,' 'weary,' ppr. of \sqrt{"clem} = Skt. \sqrt{cram}, be weary.] Mild in temper and disposition; gentle; forbearing; lenient; merciful; compassionate; tender.

I know you the gods! are more clement than vile men.

I know you [the gods] are more *clement* than vile men, Who of their broken debtors take a third.

Shak., Cymbeline, v. 4.

Syn. Forbearing, Indulgent, forgiving.

= Syn. Forbearing, Indulgent, torgiving.

Clementine (klem'en-tin), a. and n. [< ML. Clementinus, < Clemen(t-)s, Clement.] I. a. Of or pertaining to one of several ecclesiasties named Clement, especially—(1) St. Clement, bishop of Rome in the first century; (2) Pope Clement V. (1305–1314); (3) Clement VII. (1378–1304), the first of the synthesis of Aviguous. Clement V. (1305-1314); (3) Clement VII. (1378-1394), the first of the antipopes of Avignon.—Clementine liturgy, a very early, probably ante-Nicene, Greek liturgy, so called because it has come down to us incorporated in the eighth book of the work known as the "Apostolical Constitutions," which is ascribed in its Greek title to St. Clement of Rome. It is, however, not Roman, but Oriental in type, and has been assigned by some authorities to the patriarchate of Antioch.

II. n. 1. One of a series of compilations attributed to St. Clement.—2. pl. That part of the body of canon law which contains the collections made by Pope Clement V. of the acts of the Council of Vienne, a. D. 1311-12, with the addition of some of his decretals.—3. A follower of, or a believer in the authority of, the antipope Clement VII.

clemently (klem'ent-li), adv. With mildness of temper; mercifully.

Most clemently reconcile this company unto Christ.

Most clemently reconcile this company unto Christ. Jer. Taylor, Diss. from Popery, il. 9.

clemmyid (klem'i-id), n. A member of the family Clemmide.

ily Clemmyidæ.

Clemmyidæ (kle-mi'i-dē), n. pl. [NL., < Clemmys + -idæ.] A family of turtles, typified by the genus Clemmys: generally, but not properly, known as Emydidæ.

clemmyoid (klem'i-oid), a. and n. [< Clemmys + -oid.] I. a. Pertaining to or having the characters of the Clemmyidæ.

II. n. A clemmyidæ or emydid.

Clemmys (klem'is). n. [NL., < Gr. κλέμμνς, a turtle.] A genus of turtles, typical of the family Clemmyidæ.

clench, clinch (klench, klinch), v. [The form clinch (early mod. E. clynche, Sc. unassibilated

clinch (early mod. E. elynche, Sc. unassibilated clink) is later than clench, which is the normal form; (ME. clenchen, also \*clenken (spelled cleynform, American Also \*clenken (spelled cleynken) (pret. clenchede, pp. cleynt, clent), elench, rivet, As. \*clencan (in comp. be-clencan, Bosworth, ed. Toller, Supp.), = OHG. chlankhan, chlenken, klenkan, MHG. klenken, fasten, knit, bind, tie, = D. klinken = Dan. klinke = Sw. Norw. klinka, cleneli, rivet; appar. the factitive of clank, and so prop. applied to fastening with nail or rivet and hammer, and so in later use (E. clinch, Se. clink) merged with the closely related clink: see clink.] I. trans. 1†. To nail or fasten. or fasten.

His Bodi was Book; the Cros was brede [board], Whon Crist for vs ther-on was cleynt. Holy Rood (E. E. T. S.), p. 138.

It [the ark] sall be cleyngked euer-ilka dele, With nayles that are both noble and newe. York Plays, p. 43.

2. To secure or fasten, as a nail, staple, or other metallic fastening, by beating down the point after it has been driven through something; rivet.—3. To bring together and set firmly, as the teeth; double up tightly, as the hands.

The tops I could just reach with my flats elinched.
Swift.

Clench'd her fingera till they bit the paim.
Tennyson, Lancelot and Elaine.
I know you, said Eve, elenching her teeth and her little fist.
C. Reade, Love me Little, Love me Long.

4. To grasp or seize firmly or convulsively; gripe.

He sette him on the benche His harpe for to clenche, King Horn (E. E. T. S.), l. 1476.

His heart elenched the idea as a diver grasps a gem.

Disraeli, Coningsby, vii. 7.

5. Figuratively, to fix or secure by a finishing touch or blow; confirm, as an argument or an action, in some unanswerable or irresistible way; establish firmly.

But the Council of Trent goes much further, and clincheth the business as effectually as possible.

South.

Aubrey not only refused to marry his cousin, but clenched his refusal by marrying some one else.

Warren, Ten Thousand a Year.

A taunt that elench'd his purpose like a blow! Tennyson, l'rincess, v.

6. Naut., to calk slightly with oakum, in anticipation of foul weather.
II. intrans. 1. To gripe.—2. To seize or

gripe another, or one another, with a firm grasp or hold, as in wrestling: as, the men clenched. 3t. To pun.

In his time [Sir Philip Sidney's], I believe, it [clenching] ascended first into the pulpit, where, if you will give ne leave to clench too, it yet finds the benefit of its elergy.

Dryden, Def. of Epil. to 2d pt. Conq. of Granada.

clench, clinch (klench, klinch), n. [< clench, clinch, v.] 1. A catch; a grip; a persistent elutch.

He grasped his stole With convulsed clenches.

2. That which holds fast or clenches; a clencher (er clincher); a holdfast.

I believe in you, but that's not enough:
Give my conviction a clinch.
Browning, Master Hugues of Saxe-Getha.

Naut., a mode of fastening large ropes, consisting of a half-hitch with the end stopped back

Inside Clench. Outside Clench. to its part by seizings. The outer end of a hawser is bent by a clench to the ring of the anchor. E. H. Knight.—4†. A pun or play on words.

The ladies smile, and with their fans delight
To whisk a *clineh* aside, then all goes right,
Beau. and Fl., Epil. to Wit at Several Weapons.

Nay, he [Ben Jonson] was not free from the lowest and most groveling kind of wit, which we call clenches, of which "Every Man in his Humour" is infinitely full, and, which is worse, the wittlest persons in the drama speak them. Dryden, Def. of Epil. to 2d pt. Conq. of Granada.

5. A mode of securing a nail, staple, or the like, by turning over the point and hammering back into the wood the portion bent over.
clench-bolt (kleneh'bôlt), n. A bolt with one end designed to be bent over to prevent withdrawall.

drawal.

clencher, clincher (klen'-, klin'chèr), n. 1.
One who clenches, or that which is used for clenching, as a cramp or piece of iron bent down to fasten anything.—2. A tool used for elenching or bending over the point of a nail, to prevent its withdrawal.—3. A retort or reply so decisive as to electronse contractors. ply so decisive as to close a controversy; an unanswerable argument: as, the bishop's letter

unanswerable argument: as, the bishop's letter is a clencher.

clench-nail (klench'nāl), n. A nail made of such material that it can be clenched.—Rove clench-nail, a clench-nail with a square end: so named from the mode of using such nails in boat-building, where they are elenched by hammering down the end, or by placing ever it a little diamond-shaped piece of metal called a rore, and riveting the end of the elench-nail down upon it, thus drawing the planks firmly together.

clench-ring (klench'ring), n. A lap-ring, or open ring in which the parts on the sides of the opening overlap each other. E. H. Knight.

clenet, a. A Middle English form of clean.

clengt, v. An obsolete form of cling.

clenk (klenk), v. A dialectal form of clink.

clentt, a. [ME. Cf. clint², clinty.] Steep; high;

The ship ay shot furth e the shire waghes, As qwe clymbe at a clyffe, or a clent hille,— Eft dump in the depe as all drowne wolde, Destruction of Troy (E. E. T. S.), 1, 1995.

Cleodora (klē-ō-dō'rā), n. [NL., < Gr. κλεοδώρα, name of a Danaid and of a nymph.] 1. A genus

of thecosomatous pteropods, of the family Hyalwidæ (or Cavolinidæ), having a straight tri-

alwidæ (or Cavolinidæ), having a straight triangular shell, sharp-pointed behind, with a triangular oral aperture in front. C. pyramidata is an example. Péron and Lesucur, 1810.—

2. In entom.: (a) A genus of coleopterous insects. Mulsant. (b) A genus of lepidopterous insects. Stephens, 1834. (c) A genus of dipterous insects. Desvoidy, 1863.

Cleodoridæ (klē-ō-dor'i-dē), n. pl. [NL., < Cleodora, 1, + -idæ.] A family of pteropods, named



dora, 1, + -idæ.] A family of pteropods, named by J. E. Gray in 1840 from the genus Cleodora. Cleomachean (klē-ō-mā'kē-an), a. and n. I. a.
Of or pertaining to Cleomachus, a Greek tragic poet of the fifth century B. C.: as, the Cleomachean verse or meter. See II.

II. n. In anc. pros., a verse consisting of Ionies a majore in dimeters, with centraction in the last foot of each dimeter, with centraction in the last foot of each dimeter, and admitting

in the last foot of each dimeter, and admitting of anaclasis, so that its scheme is

Cleome (klē-ō'mē), n. [NL. (Linnœus), < LL. cleome, an unidentified plant; origin uncertain. The NL. term is referred by some to Gr. kleiev, shut (see clasel, v.), in reference to the parts of the flower.] A large genus of herbaceous and shrubby plants, natural order Capparidacee, natives principally of tropical America, Egypt,



Cleome spinosa.

and Arabia. Many of the species have showy flowers, and a few are cultivated for ornament,

nowers, and a few are cultivated for ornament, as C. spinosa, C. rosca, etc.

Cleonidæ† (klē-on'i-dō), n. pl. [NL., < Cleonus + -idæ.] A family of coleopterous insects, named from the genus Cleonus. Kirby, 1837.

Cleonus (klē-ō'nus), n. [NL. (Schönherr, 1826); also Cleonis (Megerle, 1821).] A large genus of Curculionidæ or weevils, characterized by an elongate and convex body, a short and thick rostrum, and anical autennæ with their second rostrum, and apical autennæ with their second joint longer than the third. The genus is represented by 12 species in the United States, and there are upward of 165 in all. Several feed upon the pine and the

larch.

clepe (klēp), v.; pret. and pp. cleped, clept,
ycleped, yclept, ppr. cleping. [E. dial. clip; <
ME. clepen, clepien, cleopien, clupien, clipien, <
AS. cleopian, clypian, clipian = ONorth. cliopia,
clioppia, call, cry out. Connections unknown.]

T intrans To give a call: cry out: appeal. I. intrans. To give a call; cry out; appeal.

He ryches hym to ryse, & rapes hym sone, Clepes to his chamberlayn, choses his wede. Gawayne and the Green Knight (E. E. T. S.), 1. 1310.

Clepe at his dore, or knokke with a stoon. Chaucer, Miller's Tale, 1, 246.

Cleping for vengeance of this treachery.

Mir. for Mags., p. 447.

To the gods I elepe For true record of this my faithful speech. Norton and Sackville, Gorboduc.

II. trans. 1. To call; call upon; cry out to. cleptomania, kleptomania (klep-to-ma'ni-a), In tribulacioun theu inwardli clepidist me.

Wycif, Ps. lxxx. 8.

2. To eall to one's self; invite; summon.

He elupede to him his chaumberlayne.
Floriz and Blauncheflur, 1. 607.

Hee eliped hym his elerkes.

Alisaunder of Macedoine (E. E. T. S.), 1, 836. Than he leet clepe in alle the Lordes, that he nade voy-den first out of his Chambre. Mandeville, Travels, p. 138.

3. To call by the name of; name.

The sterre transmontane, that is *clept* the sterre of the se. *Mandeville*, Travels (ed. Halliwell), p. 180. They clepe us drunkards, and with swinish phrase Soil our addition.

Shak., Hamiet, l. 4.

Judas I am, yeteped Machaheus. Shak., L. L. L. v. 2.

But eome, thou goddess fair and free, In Heaven yelep'd Euphrosyne, Milton, L'Allegro, 1. 12.

[The word is now used only archaically, chiefly

clepps (kleps), n. [E. dial., prob. var. of elip<sup>1</sup>, n. Cf. elamp<sup>1</sup>, elam<sup>1</sup>, n.] A wooden instrument for pulling weeds out of eorn. Grose. [Prov.

clepsammia (klep-sam'i-ä), n.; pl. clepsammiα (-ē). [NL.,  $\langle$  Gr. κλέπτειν (κλεψ-), steal, + άμ-μος, sand.] An instrument, as an hour-glass, for measuring time by the dropping or flowing

of sand.

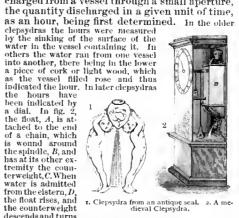
Clepsine (klep-si'nō), n. [NL., ⟨ Gr. κλεψία, theft, ⟨ κλέπτεν, steal.] A genus of the order Hirudinea, including some of the lower forms of leeches, in which the sinus and other vessels form a continuous system of cavities containing blood, and in which the segmental organs open into the sinuses by ciliated apertures. It is the typical genus of the family Clepsinidee. C. bioculata is an example. Savigny, 1817.

Clepsinea (klep-sin'ē-ā), n. pl. [NL., ⟨ Clepsine + -ca.] A tribe of leeches, containing the family Clepsinide or Glossoporida, characterized by the development of a protrusile probos-

ized by the development of a protrusile proboscis to the mouth.

Clepsinidæ (klep-sin'i-dē), n. pl. [NL., < Clepsine + -idæ.] A family of suctorial annelids, or leeches, of the order Hirudinea, typitied by the genus Clepsine: by some called Glosso-

clepsydra (klep'si-drü), n.; pl. clepsydras (-dräz) or clepsydrae (-drē). [< L. clepsydra, < Gr. κλεψέδρα, < κλέπτειν (κλεψ-), steal, hide, + νόωρ, water: see κater.] 1. A device for measuring time by the amount of water discharged from a vessel through a small aperture, the quantity discharged in a given unit of time,



r. Clepsydra from an antique seal, dieval Clepsydra,

descends and turns

the counterweight

the counterweight descends and turns the spindle, on the end of which is a hand which marks the hours on a dial as in a clock. In modern times a mereurial clepsydra has been employed for the exact measurement of very short intervals, the amount of mercury flowing out being determined by a balance.

2. A chemical vessel. Johnson.—3†. [cap.] [NL.] In zööl., a genus of mollusks; the watering-pot shells: now called Aspergillum. Schumacher, 1817.

clept†. Preterit and past participle of clepe.

Clepticinæ (klep-ti-sī'nē), n. pl. [NL.. \( Clepticus, 1, + -inæ. \)] A subfamily of labroid fishes, represented by the genus Clepticus. The eyes are in the hinder part of the head, and the jaws are very protractile.

Clepticus (klep'ti-kus), n. [NL.] 1. In ichth., a genus of labroid fishes, typical of the subfamily Clepticinæ or Clepticiformes. Cuvier, 1829.—2. In entom., a genus of hymenopterous in-

-2. In cotom., a genus of hymenopterous insects.

n. [NL., ⟨Gr. κλέπτειν, steal, + μανία, madness.]
 A mania for pilfering; a supposed species of

## cleptomania

moral insanity, exhibiting itself in an irresistible propensity to steal.

This is what the poor call shoplifting, the rich and learned cleptomania. D. Jerrold, St. James and St. Giles.

cleptomaniac, kleptomaniac (klep-tō-mā'ni-ak), a. and n. [< cleptomania, after maniac.]

I. a. Pertaining to or characterized by cleptomania.

II. n. One who is affected with eleptomania. clerel, a. and v. An obsolete form of clear. clere<sup>2</sup>, n. A sort of kerchief.

With kerchiefes or cleres of fyne cypres.

Hall, in Wright.

clerestorial (klēr'stō"ri-al), a. [⟨clerestory + -al.] Pertaining to a clearstory. Quoted in Oxford Glossary.
clerestory, n. See clearstory.
clergesset, n. [ME., ⟨OF. clergesse, fom. of clere, a learned person, a clerk: see clerk.] A

learned woman.

clergiable, a. See clergyable.
clergial; (klèr'ji-al), a. [ME. clergeal, \( \clergiae\) clergy, +-al. Cf. Pr. clerial and E. clerical.]
Pertaining to the clergy; learned; clerkly; clerical. Also clergiaal.

We seme wonder wyse, Onre termes ben so clergial and queynte. Chaucer, Prol. to Canon's Yeoman's Tale, 1. 199.

clergially† (klèr'ji-al-i), adv. [ME. clergyally, clergialliche; < clergial + -ly².] 1. Like a clerk; in a learned or clerkly manner.

Ac ich can nouht constrye Catoun [Cato] ne clergialliche reden. Piers Plowman (C), viii. 34.

2. Skilfully.

Thane clarett and Creette, clergyally rennene [cansed to

run],
With condethes fulle curious alle of clene silvyre.

Morte Arthure (E. E. T. S.), 1. 200.

clergiant, n. See elergion.
clergicalt (klèr'ji-kal), a. [\( \) clergy + -e- +
-al, after clerical. Cf. clergial.] Same as elergial: as, "clergical faults," Milton.
clergifyt (klèr'ji-fi), v. t. [\( \) clergy + -fy.] To
convert into a clergyman; bring over to clerical
profession, v. t. v.
man's family. [Rare.]

From the clergycomen of Windham down to the charwomen the question was discussed.
Mrs. Oliphant, Agnes, i.
cleric (kler'ik), n. and a. [\( \) LI. elerieus, a
clergyman: see clerk.] I. n. A clerk; a clergyman or scholar.

Ss. Let it fit (quoth she)
To such as lust for love; sir Clarke,
You clergyfie not me,
Warner, Albion's England, vi. 31.

clergion (kler'ji-on), n. [Also clergian, vi. 3i. clergeon, -eoun, -ioun, < OF. clergeon, clerjon (> ML. elergonus), also clerçon, clerzun = Pr. clerzon = Sp. clerizon, dim. (like ML. clericulus, of same sense), < I.I. clericus, a clergyman, priest, clerk: see clerk, clergy.] A young chorister or choir-boy. choir-boy.

She called [to ken] me a clerioun that hyste Omnia-probate, a pore thing with alle. Piers Plowman (A), xii. 49.

A litel clergion, seven yeer of age.

Chaucer, Prioress's Tale, 1. 51.

Among churchmen, from the archbishop downwards to the lowliest clergion, each one was arrayed in the vestments belonging to his grade in the hierarchy.

Rock, Church of our Fathers, ii. 486.

Rock, Church of our Fathers, ii. 486.

clergy (klėr'ji), n. [\ ME. clergie, clergue, clergi, clerge (cf. MLG. klerikie, klerkie), \land OF. clergie

= Pr. elercia = Sp. clerecia = Pg. clerezia =

t. chieresia, clergy, chericia, clerkship (cf. E. clerisy), \ ML. as if \*clericia (F. elergé, \land OF. clergie, but as if \land LL. clericatus), the dignity or office of a clergyman, \ LL. clericatus, a clergyman, priest, clerk: see clerk.] 1. A body of men set apart and consecrated by due ordination to the duties of public ministration in the Christian church; the body of ecclesiastics, in distinction from the laity.

The clerai on the seterday.

The whole body of the Church being divided into laity and clergy, the clergy are either presbyters or deacons.

Hooker, Eccles. Polity, v. 78.

2t. The privilege or benefit of clergy. See below.

3. Persons connected with the clerical profession or the religious orders.

I found the clergy in general persons of moderate minds and decorous manners; 1 include the seculars and regulars of both sexes.

Burke, Rev. in France, p. 118.

4+. Learning; erudition.

Fromont was a good creature,
An huge gret clerke ful of clergy.
Rom. of Partenay (E. E. T. S.), l. 2552.

The deuel bad ne nenere mercy craue, And he can [knows] more clergie than al thi kynne. Hymns to Virgin, etc. (E. E. T. S.), p. 97.

An onnce of mother-wit is worth a pound of clergy.

Old proverb.

Benefit of clergy, in old Eng. law, the exemption of the persons of ecclesiastics from criminal process before a secular judge; or a privilege by which a clerk, or person in orders, claimed to be delivered to his ordinary to purge himself of felony. This anomalous privilege (which never extended to all crimes), first assumed to give immunity to priestly persons, was in the sequel extended, for many offenses, to all laymen who could read (originally few in number). It was first legally recognized by stat, 3 Edw. I., A. D. 1274; was modified in 1513, under Henry VIII.; and was wholly repealed by 7 and 8 George IV., 1827.—Black clergy, in Russia, the regular or monastic clergy.—Divine right of the clergy. See divine.—White clergy, in Russia, the secular or parochial clergy.

clergyable, clergiable (kler ji-a-bl), a. [< clergy, 2, +-able.] Entitled to or admitting of the benefit of clergy: as, a elergyable felony.

The court in all clergyable felonies may impose a fine.

The court in all *clergyable* telonics may impose a fine, *Blackstone*, Commentaries, IV. xxviii.

She was a noble clergesse, and of Astronomye cowde she
I-nough, for Merlin hadde hir taught.

Merlin (E. E. T. S.), lii. 508.

Clergiable, a. See clergyable.

Clergiable, a. See clergyable.

Clergiable, a. See clergyable.

Clergiable, a. See clergyable.

Clergiable, a. See clergyable. pel and administer ordinances according to the rules of any particular denomination of Christians. In England the term is common-ly restricted to ministers of the established church.

I wish to make a note of the change taking place in the meaning of the word cleryyman. It used to signify "one in holy orders," but is now applied indiscriminately to all preachers.

N. and Q., 7th ser., II. 227.

Ile will even speak well of the bishop, though I tell him it is unnatural in a beneficed elergiman. George Eliot, Middlemarch, 1. 6.

George Etiot, Middlemarch, l. 6. Clergyman's sore throat, chronic pharyngitis: so called from the fact that it is often induced by frequent public speaking. =Syn. Priest, Divine, etc. See minister, n.

clergywoman (kler'ji-wum"an), n.; pl. elergy women (-wim"en). A woman connected with the clerical profession, or belonging to a clergy-

man or scholar.

The cleric, . . . addicted to a life of study and devotion.

Horsley, Sermon for Sons of the Clergy.

Religious persons were wont to come by proxy, representing themselves as secular *clerics*, and thus to intrude themselves into the benefices of the Clurch.

R. W. Dixon, Hist. Church of Eng., ii.

II. a. Same as clerical, 1.

clerical (kler'i-kal), a. and n. [= F. elérical = Sp. Pg. elerical = It. ehericale, < LL. elericalis, < elericus, a clerk, elergyman: see eleric, elerk.]

I. a. 1. Relating or pertaining to the elergy: as, elerical tonsure; elerical robes; elerical duties.

A separate letter was addressed to the two archbishops at the calling of each parliament, urging them to compel the attendance of the *clerical* estate.

Stubbs, Const. Hist., § 388.

2. Of or pertaining to a clerk, writer, or copyist: as, elerical errors.

II. n. 1. A member of the clergy.—2. A sup-

porter, especially a political supporter, of clerical power or influence.

clericalism (kler'i-kal-izm), n. [< clerical + ism. 1 Clerical power or influence; especially, the undue influence of the clergy, or support of such influence; sacerdotalism.

Clericalism is well nigh fatal to Christianity.

Macmillan's Mag. clericality (kler-i-kal'i-ti), n. [< clerical + -ity.] The quality of being clerical; clerical-The clerge on the seterday,
That kepers ware of cristen lay.
Holy Rood (E. E. T. S.), p. 115.
Clericism (kler'i-sizm), n. [< cleric + -ism.]
Clericalism.

Clericalism.

The English universities have suffered deeply . . . from clericism, celibacy, and sinecurism.

N. A. Rev., CXXVI. 224.

Petit treason, and very many other acts of felony, are ousted of clergy by particular Acts of Parliament.

Blackstone, Commentaries, IV. xxviii.

Blackstone, Commentaries, IV. xxviii. son. [Rare.] clerid (kler'id), n. A beetle of the family Cle-

Cleridæ (kler'i-dē), n. pl. [NL.,  $\langle Clerus + -ide.$ ] A family of clavicorn Coleoptera or heetles, with the tarsi 5-jointed, the first ventral segment not elongated, the hind coxe flat and not sulcate, the prosternum not prolonged behind, and the tarsi with membranous lobes. The larvæ are

found under bark, and are mostly predatory, feeding on other insects. Kirby, 1837. clerigiet, n. An obsolete form of clergy. clerisy (kler'i-si), n. [= D. klerczij (= MLG. klerkcsie) = G. klerisei = Dan. Sw. klercsi, < ML.\*clericia, clergy: see clergy.] 1. The clergy, as distinguished from the laity.

There is an evident inclination on the part of the medical profession to get itself organized after the fashion of the clerisy.

H. Spencer, Social Statics, p. 409.

2. A body of clerks or learned men; the literati. The clerisy of a nation, that is, its learned men, whether poets, philosophers, or scholars.

\*\*Coleridge\*, Table-Talk\*, p. 41.

The artist, the scholar, and, in general, the clerisy, wins its way up into these places.

Emerson, Essays, 2d ser., p. 142.

Emerson, Essays, 2d ser., p. 142.

[Rare in both senses.]

clerk (klerk; in England commonly klärk), n.

[Early mod. E. also written (as now pron. in Eng.) clark, < ME. clerc, clærk, clarc, also clerek, cleric, < AS. clerc, also eleric, cleroc = OFries. klerk, klirk = D. klerk = MLG. klerk = Dan. Sw. klerk = Icel. klerkr = OF. and F. clerc = Pr. clerc = Sp. clérigo = Pg. clerigo = It. cherico, chierico, < LL. clericus, a clergyman, priest, cleric, ML., etc., also generally a learned man, clerk, < Gr. κληρικός, belonging to the clergy, clerical, a clergyman, κλίρρος, the clergy, what is allotted, a lot.] 1. A clergyman; a priest; an ecclesiastic; a man in holy orders. [Archaic.]

All persons were stiled clerks that served in the Church

All persons were stiled *clerks* that served in the Church of Christ, whether they were bishops, priests, or deacons.

Aylife, Parergon.

The reuerend Patriarks,
Whose praise is penned by the sacred Clarks.
Sylvester, tr. of Du Bartas's Weeks, i. 3.
2. A learned man; a man of letters; a scholar; a writer or author; originally, a man who could be a support to the confined chiefly read, an attainment at one time confined chiefly to ecclesiastics. [Archaic.]

Thei seide ther myght noon knowe the cause why, but it were notable clerkes; "iffor thei can knowe many thinges be force of clergie that we ne can no skyle on."

Merlin (E. E. T. S.), i. 27.

The grettest clerkes ben not wisest men.

Chaucer, Reeve's Tale, 1. 134.

3. The layman who leads in reading the responses in the service of the Church of England. Also called parish elerk.

God save the king!—Will no man say, Amen?
Am I both priest and clerk? well then, Amen.
Shak., Rich. II., iv. 1.

4. An officer of a court, legislature, municipal corporation, or other body, whose duty generally is to keep the records of the body to which he is attached, and perform the routine business: as, clerk of court; town clerk; clerk to a school-board, etc. See secretary.

The Gild had usually its head officer or Alderman (Graceman); its Stewards (Wardens), into whose hands the property or funds were entrusted for administration; its Dean or Beadle; and its Clerk.

English Gilds (E. E. T. S.), Int., p. xxxviii.

On clerke, to wryten the nessessariis of the gild. English Gilds (E. E. T. S.), p. 46.

5. One who is employed in an office, public or private, or in a shop or warehouse, to keep records or accounts; one who is employed by another as a writer or amanuensis.

My lord Bassanio gave his ring away
Unto the judge; . . . and then the boy, his clerk,
That took some pains in writing, he begged mine.
Shak., M. of V. v. 1.

6. In the United States, an assistant in business, whether or not a keeper of accounts; especially, a retail salesman.—Brethren and Glerks of the Common Life, See brother.—Clerk comptroller of the King's household, a former officer of the English court charged with supervision of many of the inferior officers, and with scrutiny of accounts and charges.—Clerk in orders, in the Church of England, a licensed clergyman.—Clerk of enrolments, an officer who has custody of bills passed by both houses of Parliament for the purpose of obtaining the royal assent. Sir E. May.—Clerk of Justiciary, the clerk of the Scottish Court of Justiciary. There are a principal and a depute-clerk and an assistant; it is their duty to attend the sittings of the Justiciary Court in Edinburgh, to keep the books of adjournal, and to write out the interlocutors and sentences of the court.—Clerk of the assize, in England, the person who records what is judicially done by the justices of assize in their circuits.—Clerk of the chamber, a clerk in each of several municipal corporations in England charged with the duty of keeping accounts, particularly of fees, and in London with matters relating to admissions to the freedom of the city, apprenticeship deeds, and the plate, jewels, etc., belonging to the city.—Clerk of the Check. See check!—Clerk of the crown, in England, an officer of the crown in attendance upon both houses of Parliament and upon the great seal. In the llonse of Lords he makes out and issues all writs of summons, to peers, writs for the attendance of the judges, commissions to summon and prorogue Parliament, and to pass bills, and performs various other duties. In connection with the Commons he makes out and issues all writs 6. In the United States, an assistant in busifor the election of members in Great Britain, etc.—Clerk of the essoins, a former elerk in the English Court of Common Pleas having charge of the essoins, or excuses of defendants not appearing pursuant to writ, and of the Essoin Rolls, or alphabetic indexes of judgments. The office was sholished by I Viet., c. 30.—Clerk of the estreats soin Rolls, or alphabetic indexes of judgments. The office was sholished by I Viet., c. 30.—Clerk of the estreats in the English Chancery and in the Exchequer respectively, charged with collecting some of the revenues of the crown, such as fees for patents, commissions, etc., and in Chancery with payment of various salaries of officers of that court.—Clerk of the House of Commons, an officer appointed by the crown to make entries, renembrances, and journals of the things done and passed in the House of Commons.—Clerk of the House of Representatives, an officer whose duties are similar to those of the cherk of the House of Commons, elected by the House of Representatives innaediately after the choice of Speaker. At the beginning of each Congress the House is called to order by the clerk of the last House, who has previously made a list of representatives regularly elected, and who presides until a Speaker is chosen. State legislatures elect similar officers.—Clerk of the Irons, a former officer of the English mint who was charged with precuring and safely keeping the dies used in making coins, and medials struck by authority. He had supervision of the die-press room, was required to be present when the great die-press was used, and was held responsible that no pieces should be struck without authority.—Clerk of the Ming's silver, formerly, a clerk in the English Court of Exchequer charged with the recording of fines and their payment.—Clerk of the market, of the market, of the market and shambles, or of the shambles market, and their payment.—Clerk of the market, of the market in each of several English municipal corporations, in the University of Oxford, and in several boroughts

Sirrah, if they meet not with Saint Nicholas' clerks, I'll give thee this neck.

Shak., 1 Hen. IV., ii. 1.

give thee this neck. Shak., 1 Hen. IV., ii. 1.

Town clerk, the recording officer of a town. In the United States he is usually elected by the people of the town with other local officials, and his duties include keeping minutes of town meetings, giving notice of such meetings and elections, and keeping the files or records of various classes of instruments, such as chattel mortgages. In England the town clerk is an officer in each municipal corporation and borough; he keeps the corporate records, and is clerk of the courts held before the mayor, etc., and of the works required to be executed under the powers of the corporation, and takes charge of the voting-papers in the election of councilors. In Scotland he is also the adviser of the magistrates and council of his town.

clerk (klerk), v. [\( \) \( \)

clerk (klerk), v. [\langle clerk, n.] I.\tau trans. To write; compose.

Twa lines o' Davie Lindsay wad ding a' he ever *clerkit.* Scott, Rob Roy, xxi.

II, intrans. To serve as a clerk; act as accountant or salesman: frequently used in the phrase to clerk it. [Colloq., U. S.]

I was struck with the original mode in which the young gentleman who was clerking it managed his spelling. A Stray Vankee in Texas, p. 197.

clerk-alet, clerk's-alet (klerk'-, klerks' $\tilde{a}$ l), n. In England, a feast for the benefit of a parish

An order was made . . . for suppressing all revels, Church-ales, Clerk-ales, which had been used upon that day.

Heylin, Life of Laud, iv. 256.

clerking (kler'king), n. [Verbal n. of clerk, v.] The calling or work of a clerk.

Teaching, clerking, law, etc., are so very precarious, except to men of established reputation and business, that it is next to madness for a youth to come here relying upon them.

New York Tribune, April 19, 1849.

Do not put your sons to clerking; apprentice them to handlerafts, Nincteenth Century, XX. 540.

clerkless (klerk'les), a. [ $\langle clerk + -less.$ ] 1. lgnorant; unlearned. [Rare.]

Janisaries and bashaws . . . in their cterktess and cruel ay.

Waterhouse, Apology, p. 40.

2. Without a clerk.

clerkliness (klerk'li-nes), n. [(clerkly + -ness.] cletch (klech), v. and n. A dialectal variant of clutch<sup>1</sup>.

In this sermen of Jonah is no great curiousness, no great cterkliness, no great affectation of words, nor painted eloquence.

Latimer, Sermon bet. Edw. VI., 1550.

clerkly (klêrk'li), a. [< clerk + -ly¹.] 1. Clerk-like; scholarly.

Then art clerkly, then art clerkly, Sir John.
Shak., M. W. of W., iv. 5.

2. Pertaining to a clerk or secretary, with especial reference to penmanship.

When the king praised his clerkty skill.

Thanks to St. Bothan I son of mine,
Save Gawain, ne'er could pen a line.

Scott, Marmion, vi. 15.

clerkly (klerk'li), adv. [ \langle ME. clerkely; \langle elerk In the manner of a clerk or scholar; skilfully.

The great Princes, and Popes, and Sultans would one salute and greet an other sometime in frendship and sport, . . & nothing scenned clerkly done, but must be done in ryme.

Puttenham, Arte of Eng. Poesie, p. S.

Hath he not twit our sovereign lady here, With ignominious words, though *clerkly* couch'd? Shak., 2 Hen. VI., iii. 1.

They [the poets] did clerkly, in figures, set before us sundry tales.

Gascoigne, Delicate Diet for Droonkardes.

clerk's-alet, n. See clerk-ale. clerkship (klerk'ship), n. [< ME. clerc-, elerc-scipe; < clerk + -ship.] 1†. The state of being in holy orders.—2. Scholarship; erudition.

He was not averse to display his clerkship and scholas-ic information, Bulwer, Pelham, ixvii. tic information.

3. The office or business of a clerk or account-

Clerodendron (klē-rộ-den'dron), n. [NL., & Gr. κλήρος, lot, + δένδρον, tree.] A verbenaceous genus of trees and shrubs, of about 70 species,

genus of trees and shribs, of about to species, of warm regions, chiefly of the old world. The flowers are often showy, and several species have been enltivated in hothouses.

cleromancy (klō 'rō-man-si), n. [= F. eléromancie = Sp. eleromancia, < Gr. κλδρος, lot, + μαντεία, divination.] Divination by throwing dice or lots, and interpreting according to certain plants the points are market translated.

tain rules the points or marks turned up. cleronomy (klē-ron'ō-mi), n. [= F. cléronomie, < Gr. κληρονομία, an inheritance, < κληρονόmie,  $\langle Gr, \kappa \lambda \eta \rho ov \phi \mu a \rangle$ , an inneritance,  $\langle \kappa \lambda \eta \rho ov \phi \rangle$  an heir,  $\langle \kappa \lambda \tilde{\gamma} \rho o c \rangle$ , lot,  $+ \nu \ell \mu e \sigma \theta u$ , have as cleveite (klè vit), n. [ $\langle Clcre$ , the name of a one's share, mid. of  $\nu \epsilon \mu e v v$ , distribute: see Swedish chemist, +- $ite^2$ .] A mineral closely nome.] That which is given to any one as his allied to uraninite, but containing some yttrium, erbium, and other rare substances, found

lot; inheritance; heritage or patrimony. clerstoryt, n. An obsolete form of clearstory. clertet, n. A Middle English form of clarity. cleruch (klō'rök), n. [⟨ Gr. κληρούχος, one who holds an allotment of land, ⟨ κλήρος, a lot, + έχειν, have, hold.] In ancient Athens, a citizen to whom land was allotted in conquered territory under the system of colonization called tory under the system of eolonization called

Cleruchial (klē-rö'ki-al), a. [< eleruch + -ial.]
Of or pertaining to a cleruchy, or to the Athenian eleruchs.

cleruchy (klē'rö-ki), u.; pl. eleruchics (-kiz). [<
Grading a foreign

Gr. κληρουχία, the allotment of land in a foreign Gr. κληρουχία, the allotment of land in a foreign country among the citizens (see def. 1), \( \) κληρούχος, one who holds an allotment of land: see cleruch.]

1. A system of colonization of conquered territory practised by the ancient Athenians from 506 B. C. The land was distributed equally among the ten Athenian tribes, and parcels were assigned by lot to a certain number of poor citizens from each tribe. The cleruchs retained their Athenian citizenship, and transmitted it to their children under the condition of presenting themselves at Athens at the age of eighteen and having their names entered on the register of their proper deme. The cleruchs were exempted from certain charges to the Athenian state, but remained subject to military service. The natives of the conquered territory often retained some portion of the land, and became Athenian metics.

2. A colony constituted under this system.

2. A colony constituted under this system. clerum (klē'rum), n. [Short for L. (ML. NL.) sermo ad elerum, a sermon addressed to the elergy: L. sermo(n-), a speech, LL. a sermon; ad, to; clerum, acc, of LL. clerus, the clergy. clericus, a clergyman: see sermon, ad-, and clergy.] A sermon preached at certain times and places, in the University of Cambridge, England; especially one delivered on January 12th by the Lady Margaret's Professor of Divinity or some one appointed by him.

Clerus (kle 'rus), n. [NL. (Geoffroy, 1764), ζ Gr. κλήρος, a lot.] The typical genus of beetles

of the family Cleridæ. The basal tarsal joint is scarcely visible, the labial palpa end in a large hatchet-shaped joint, and the terminal antennal joint is acutely produced. The larvæ are red. There are about 20 species of this important genus in the United States. The European C. alvearius infests the nests of mason-bees.

Cletet, n. An obselete form of cleat<sup>1</sup>, cleat<sup>2</sup>. Clethra (kleth'rä), n. [NL., < Gr. κλήθρα, alder (which these plants resemble in foliage).] A genus of plants, natural order Ericacea, natives of North and South America and Madeira. They are shruls or trees, with alternate scrate leaves and many white flowers in terminal racemes. The corollaconsists of five free petals. The white alder or sweet pepperbush, C. alnifolia, a species of the Atlantic States, a landsome shrub with very fragrant flowers, is sometimes cultivated.

cleugh, cleuch (klūch), n. [Se., = clough I, q. v.] A eleft or gerge in a hill; a ravine; also, a cliff or the side of a ravine.

Since old Buccleuch the name did gain When in the *cleuch* the buck was ta'en. Scott, L. of L. M., vi. 8.

At length they lost sight of Martin and the cows; and they began to run up a little cleuch which we call Corrinan-shlan, where there is a wee bit stripe of a burn.

Scott, Monastery, I. 3.

cleve1+, v. An obsolete spelling of cleave1. cleve2t, v. An obsolete spelling of cleave2. cleve<sup>3</sup>†, n. [ME., \ AS. cleófa, cliófa, eleáfa, clifa, clifa, a cell, chamber, lair, den, appar. \ cleófan, E. cleare, separate, divide: sec cleare<sup>2</sup>.] A chamber.

II.

IIe caste him on his bae

Ant bar him hom to hise cleue.

Havelok, l. 556.

Wickednes thoght he, night and dai In his kleve that he lai. Ps. xxxv. 5 (ME. version).

cleve<sup>4</sup> (klev), n. [E. dial., \( ME. eleve, also elefe, rare sing. from pl. eleves of eliff: see cliff.] An obsolete or dialectal form of eliff.

Light and shadow, step by step, wandered over the arzy cleves.

R. D. Blackmore, Lorna Doone, xix.

cleve5t, n. [ME., also clive (spelled elyve); prob. associated with cleve4; only in the work quoted, translating L. clivus, a declivity, slope, hill: see clivus, clivous.] A hill; a hillside.

Make hem lough flow in cleves that declyne, In plaine or ronke lande hier thigher may that be, But bondes harde in vyne is not to se.

Palladius, Husbondrie (E. E. T. S.), p. 72.

Thai bere anoon in places temporate, And forth that come in cleves and in planys.

Palladius, Husbondrie (E. E. T. S.), p. 94.

in Norway.

clever¹ (klev'ér), a. [Not found earlier than the 17th century, and appar. of provincial origin, being found in dial. use; cf. Dan. dial. klöver, klever, with same senses (Wedgwood) as E. clever¹, in most of the senses given below. The word can hardly be, as commonly supposed, a corruption of ME. deliver, which partly coincides in sense (see deliver, a.).] 1. Possess ing skill or address; having special ability of any kind, especially such as involves quickness of intellect or mechanical dexterity; adroit. It now commonly implies the possession of ability which, though noteworthy, does not amount to genius, nor even to a high degree of talent.

The cleverest men stood in the van. Battle of Pentland Hills (Child's Ballads, VII. 242).

The Highland men, they're clever men
At handling sword and shield.
Bonny John Seton (Child's Ballads, VII. 233).

Though there were many *clever* men in England during the latter half of the seventeenth century, there were only two great creative minds.

\*\*Macaulay.\*\*

There is no harm in being stupid, so long as a man does not think himself clerer; no good in being clerer, if a man thinks himself so, for that is a short way to the worst stupidity.

Geo. MacDonald, Mary Marston, v.

2. Indicative of or exhibiting eleverness: as, a elever speech; a elever trick.

That clerer mist of words with which an experienced writer hides the fact that he can find nothing to say on a certain subject.

Mrs. Oliphant, Sheridan, p. 61.

Well shaped; active-looking; handsome. [Prov. Eng.]

The girl was a tight clever wench as any was. Arbuthnot.

4. Good-natured; obliging; complaisant; possessing an agreeable mind or disposition. [Colloq., U. S.]

If we pull together, you will find me a clever fellow; if we don't, you will find me a bloody rascal.

R. H. Dana, Jr., Before the Mast, p. 4.

Lord John was a large, hearty man, who lived gencrously, [and] was clever to the Indians and squaws.

The Century, XXXI. 232.

5. Agreeable; pleasant; comfortable; nice: as, "these clever apartments," Cowper, Works, V. 290. [Obsolete or provincial.]

We could not have been in so *clever* a place as this is, circumstanced as we are, this summer.

\*\*Miss Talbot\*, in Miss Carter's Letters, HI. 191.

I wonder if you are going to stay long? All sunamer? Well, that's clever. S. O. Jewett, Deephaven, p. 17. =Syn. 1. Adroit, Dexterous, Expert, etc. (see adroit); ready, quick, ingenious, neat-handed, knowing, sharp, hright.

hright.
clever<sup>2</sup> (klev'èr), v. i. A variant of claver<sup>2</sup>.
cleverality (klev-e-ral'i-ti), n. [< clever1 +
-ality.] Cleverness; smartness. [A jocular

Sheridan was clever; scamps often are; but Johnson had not a spark of cleverality in him. Charlotte Brontë. cleverism (klev'er-izm), n. [< clever1 + -ism.]

A clever saying. [Rare.]

Mr. Smith naturally and inevitably saw chiefly the busy, pushing talkers of the big towns, full of the last new cleverisms, just sharp enough to repeat the parrot cries of European mischlef-makers, and to be ingeniously wrong on most subjects.

Contemporary Rev., LI. 11.

cleverly (klev'er-li), adv. 1. Dexterously; skilfully; ably; effectively.

ly; ably; enecurery.

These would inveigle rats with th' scent,
And sometimes catch them with a snap,
As cleverly as th' ablest trap.

S. Butter, Hudibras, ii. 1.

2. Pleasantly; nicely; comfortably: as, to be cleverly lodged. [Obsolete or provincial.]—3. Fairly; actually. [Colloq.]

We had let our sails go by the run, before it [the hurricane] cleverly took ns.

Poe, Tales, I. 169.

The landlord comes to me as soon as I was cleverly up in the morning.

Haliburton, Sam Slick in Eng., viii.

cleverness (klev'ér-nes), n. [< clever1 + -ness.]

1. The quality of being clever; quickness of intellect or mechanical dexterity; adroitness; skill; ingenuity; intelligence.

Cleverness is a sort of genius for instrumentality. It is the brain of the hand. In literature, cleverness is more frequently accompanied by wit... than by humour, Coleridge, The Friend (ed. Moxon), 11. 133.

Shallow is a fool. But his animal spirits supply, to a Shallow is a fool. But his anomal certain degree, the place of cleverness.

Macaulay, Machiavelli.

Circles in whose . . . precise vocabulary cleverness implies mere aptitude for doing and knowing, apart from character.

George Eliot, Middlemarch, 1. 95.

Mildness or agreeableness of disposition:

obligingness; good nature. [Colloq., U. S.] =Syn. 1. Faculty, Ingenuity, etc. (see genius), aptness, readiness, quickness, expertness.



=Syn. 1. Faculty, Ingenuity, etc. (see genius), aptness, readiness, quickness, expertness.

clevis, clevy (klev'is, klev'i), n.; pl. clevises (-i-sez), elevies (-iz). [Appar. ult. ⟨ cleave², split; ef. Icel. ktofi, a forked stick, ⟨ k jū fa = E. cleave², q. v.] An iron bent in the form of a stirrup, horseshoe, or the letter U, with the two ends perforated to receive a pin, used to connect a draft-chain or whippletree to a cart or plow.

clevis-bolt (klev'is-bolt), n. Same as lewis-bolt. clevy, n. See cleris.

clevy, n. See cleris. clew, n. and v. See clue.

clewe<sup>1</sup>t, n. An obsolete form of eluc. clewe<sup>2</sup>t, n. See elough<sup>1</sup>.

Clianthus (klī-an'thus), n. [NL., more correctly \*Cleanthus, ζ Gr. κλέος, fame, glory (cf. Κλειω, L. Clio), + ἀνθος, a flower.] A genus of leguminous plants, of two speminois plants, of two species, found in Australasia and New Zealand, and cultivated as hothouse- and garden-plants, generally under the name of glory-pea. They are should not be the large handsome the name of glory-pca. They are shrubs, with large handsome flowers in racenues. The C. puniceus is a very elegant plant with crimson flowers, attaining a height of 8 or 10 feet. It is a native of New Zealand, where it is called parrot's-bill, from the form of the keeled petal.

keeled petal.

clich (klich), n.
[Turk. kilij, \langle Hind.
kirich, kirch, Beng.
kirich, Malay kiris, kris, kris (\rangle E. creese), a swerd or long dagger: see creese.] A broad-bladed
Turkish saber.

Turkish saber.

cliché (klē-shā'), n. [I'., pp. Clianthus puniot clicher, stereotype,  $\langle$  OF. eliquer, clap (see eliek¹). Cf. G. abktatschen, stereotype,  $\langle$  ab, = E. off, + klatschen, clap (cf. E.

clash).] An electrotype or stereotype plate.—Cliché casting, that kind of casting effected by forcing the mold or the matrix suddenly on the melted metal.

Clichy white. See white. Clicky white. See white.

click! (klik), v. [Not found in ME.; = D.

klikken (redupl. klikklakken) = L.G. klikken (>G.

klicken and OF. cliquer, click, clack, clap: see

clicket and cliché), click, clack, clash, = Dan.

klikke = Sw. klicka, miss fire: an imitative variant of clack, expressing a slighter sound.] I.

intrans. To make a small sharp sound, or a

succession of weak sharp sounds, as by a gen
tle blow; tick.

The solemu death-watch clicked.

Specifically = 2. An instrument making a clapping noise, used by beggars to attract attention.

Sec clack-dish. = 3. pl. Flat rattling bones for
boys to play with. Coles, 1717.—4. A latchkey. B. Jonson.—5. The latch or lock of a door.

Piers Plowman (A), vi. 94.

[Obsolete or local in all senses.]

clicket, v. t. [ME. cliketen; < clicket, n.] To lock with a clicket.

The dore closed.

The solemn death-watch clicked.

Gay, Shepherd's Week, Friday, 1. 101.

If He have called you to ply the instruments of the artisan, let your shop be musical the livelong day with the clicking of your tools. Boardman, Creative Week, p. 207.

II. trans. To move with a clicking sound.

When merry milkmaids click the latch.

Tennyson, The Owl, i.

She clicked back the bolt which held the window-sash.

Thackeray.

Sometimes spelled klick. click¹ (klik), n. [= MD. klick = LG. klik (> G. klick) = Norw. klikk, klik, a click, = Dan. klik, a miss-fire; from the verb.] 1. A small sharp sound: as, the click of a latch; the click of a

To the billiard room I hastened; the click of balls and

"Suction-stops" are formed . . . by placing the tongue or lips in the position for a stop, and then sucking out the air between the organs which form the stop; they are thus pressed strongly together by the pressure of the air in the mouth, so that when separated a distinct smack is heard. These sounds are common in interjectional speech. . In many of the South African languages these suctions are those essential elements of speech known as clicks. (This name is somewhat inappropriate; "cluck" would describe the sounds better.) describe the sounds better.)

II. Sweet, Handbook of Phonetics, p. 55.

3. In mach., a small bar which moves backward and forward, and at every forward stroke enters the teeth of a ratchet-wheel or rack, which it pushes forward, leaving it at rest during the backward stroke. Also called clicker.—4. The it pushes forward, leaving it at rest during the backward stroke. Also called *clicker*.—4. The latch of a door. [Local.] click<sup>2</sup> (klik), v. t. [North. E., = eleek, cleach, var. of clutch: see cleik, clutch<sup>1</sup>.] To snatch;

clutch: as, he clieked it out o' my hands. [Prov. Eng.]

"I take 'em to prevent abuses,"
Cants he, and then the Crucifix
And Chalice from the Altar clicks,
T. Ward, England's Reformation, p. 397.

click-beetle (klik'be"tl), n. A name given to beetles of the family Elateride, on account of the ability possessed by most

species, when placed on the back, of springing into the air with an audible click. This singuwith an audible click. This singular power depends upon the loose articulation between the prothorax and the mesothorax, and on the presence of a long prosternal spine, which fits into an excavation of the mesothorax. The species are very numerous, and in the imago state feed on vegetables. Most of their larvæ have the same feeding habit, but it has been proved that a few are carnivorous. See \*Elateridæ\*.\*

\*Clicker\* (klik'èr), n. [Appar. < \*Click'-beetle, natural size.\*

\*Click'1+-er'1.] 1. Same as \*click'1, 3.—2. A person employed by a shopkeeper to stand at the door and solicit enstom. [Vulgar, Eng.]—3. In \*shoemaking\*, one who cuts out leather for the uppers and soles of boots and shoes.—4. In \*printing\*, as formerly and still

shoes.—4. In *printing*, as formerly and still sometimes conducted, the compositor who receives the copy of a work and distributes it among the other compositors, makes up the pages, and sets up head-lines, etc.; the leader of a companionship of typesetters.

clicket (klik'ct), n. [Also formerly cliquet;

Elicket (klik'ct), n. [Also formerly cliquet; & ME. cliket, clyket, a door-knocker, a key, & OF. eliquet, a latch, & cliquer, click, clap: see cliek', v. Cf. MD. klincket, D. klinket, a wicket, wicketdoor, Dan. klinke, a latch: see clink, n.] 1. Anything that makes a rattling noise; especially, a contrivance used in knocking or calling for admission, as a pin with a ratchet or a door, Dan. klinke, a latch: see clink, n.] 1. cliency (kli'en-si), n. [\( \cdot \) client + -cy. Cf. ML. Anything that makes a rattling noise; especially, a contrivance used in knocking or calling for admission, as a pin with a ratchet, or a client (kli'ent), n. [\( \cdot \) ME. client = D. klient = knocker. Chaueer.

He smytche on the Gardyn 3ate with a Clyket of Sylver, that he holdethe in his hond.

Mandeville, Travels, p. 210.

Specifically-2. An instrument making a clap-Specincally—2. An instrument making a clapping noise, used by beggars to attract attention. See clack-dish.—3, pl. Flat rattling bones for boys to play with. Coles, 1717.—4. A latchkey. B. Jonson.—5. The latch or lock of a door.

The dore closed,
Kayed and cliketed to kepe the with-outen.
Piers Plowman (B), v. 623.

click-pulley (klik'pul"i), n. In mach., a sheave having teeth in its rim engaged by a click or ratchet.

click-wheel (klik'hwēl), n. A cog-wheel hav-ing the cogs inclined on one face and radial on the other, so disposed that they present the in-clined faces to a click, pawl, ratchet, or detent, in the direction in which the wheel moves, while the radial faces on the opposite side engage the detent and keep the wheel from moving backward. Also called ratchet-wheel. clicky (klik'i), a. [< click1 + -y1.] Full of clicks or cluck-like sounds. [Rare.]

All sorts of words in their strange clicky language.

The Century, XXV. 195. To the billiard room I hastened; the click of balls and the hum of voices resounded thence.

Charlotte Brontë, Jane Eyre, xxi.

2. A cluck-like sound, used in the alphabets of certain languages, especially the Hottentot and neighboring tongues in South Africa. It is made by pressing the tip or edge of the tongue against the roof of the mouth, and withdrawing it by a sucking action. There are different clicks, according as different parts of the tongue are used; and guttural sounds are combined in ulterance with them. Also called cluck.

"Suction-stops" are formed... by placing the tongue or lips in the position for a stop, and then sucking out the air between the organs which form the stop; they are thus air between the organs which form the stop; they are thus air between the organs which form the stop; they are thus air between the organs which form the stop; they are thus air between the organs which form the stop; they are thus air between the organs which form the stop; they are thus clicked.

All sorts of words in the Locks ( $E_1$ -das  $E_2$ ),  $E_2$ . [NL.,  $E_3$  Gr. as if \* $E_4$ ) a key.] A remarkable genus of extinct reptiles, of the order  $E_3$  for the order  $E_3$  form the Cretaceous deposits of North America, having each ramus of the lower jaw provided with a peculiar articulation behind the middle of its length and between the splenial and angular bones, whence the name. About a dozen species have been described, varying in length from 12 to 40 feet. Also Cleidastes.

clide<sup>1</sup>†, n. A variant of clithe. See clithe, and quotation under clive<sup>3</sup>.

clido. [Also written, less prop., cleido-, repr. Gr. κλειδο-, combining form of κλείς, = L. clavis, a key, the clavicle: see clavis, clavicle.] A prefix of Greck origin, meaning 'key' or (in anatomy) 'clavicle.'

object being to ascertain who is to be one's lover or sweetheart. When the right name is mentioned or the initial letter uttered, the book and key are expected to move in the hands of the person who holds them. Formerly this method was used to detect those guilty of theft. Also cleidomancy.

clidomastoid (kli-dō-mas'toid), a. and n. [

NL. clidomastoideus, < Gr. κλείς (κλείδ-), a key, the clavicle, + NL. mastoideus: see mastoid.]

I. a. Pertaining to the clavicle and to the mastoid process of the temporal bone; connecting these parts, as a muscle.

these parts, as a muscle.

II. n. A clidomastoid muscle; the clavicular portion of the sternoclidomastoid muscle. Also cleidomastoid and elaromastoid.

clidomastoideus (kli dò-mas-toi dē-us), n.; pl. clidomastoidei (-ī). [NL.: see clidomastoid.]
The clavicular part of the sternoclidomastoideus muscle, sometimes distinct from the ster-nomastoideus. Also cleidomastoideus and cla-

romastoideus. Also tetadmastoideus and euromastoideus.

Clidosterna (klī-dō-ster'nā), n. pl. [NL., ζ Gr. κλείς (κλειό-), a key, the clavicle, + στέρνον, sternum.] A group or suborder of Testudinata, having a sutural union of the plastron with the carapace strengthened by ascending axillary and inguinal buttresses. It Includes the recent Emydidæ or Clemmyidæ, Testudinidæ, and Cinosternidæ, and extinct Pleurosternidæ, Baënidæ, and Adocidæ. Also Chidates

clidosternal¹ (klī-dō-ster'nal), α. [ζ Gr. κλείς industernal (kil-do-ster nail), a. [v Gr.  $\kappa \kappa \epsilon_0$  ( $\kappa \kappa \epsilon_0$ )-a key, the clavicle, +  $\sigma \epsilon_0 \epsilon_0 \nu \sigma_0$ , sternum, + -al.] Of or pertaining to the clavicle and the sternum, or the collar-bone and breastbone. Also cleidosternal. More frequently sternoclavicular.

clidosternal? (klī-dō-ster'nal), a. and n. [< Clidosterna + -al.] I. a. Relating to or having the characters of the Clidosterna.

II. n. A tortoise of the group Clidosterna. Also cleidosternal.

client = Sp. Pg. It. cliente,  $\langle L. clien(t-)s, older cluen(t-)s, a client, follower, lit. 'hearer,' prop. ppr. of cluere = Gr. <math>\kappa\lambda\nu\nu\nu$  = Skt.  $\sqrt{cru}$ , hear, whence also (pp.) Skt. cruta, heard, = Gr.  $\kappa\lambda\nu\nu\nu$  = L. in-clutus, heard of, famous, = AS. hluid, E. loud: see loud.] 1. In Rom. antiq., a person who was under the guardianship and protection of another of superior rank and influence, called his patron. The relation of client and patron between of another of superior rank and innuence, called his patron. The relation of client and pstron between a plebelan and a patrician, although at first strictly voluntary, was hereditary, the former bearing the family name of the latter, and performing various services for him and his family both in peace and war, in return for advice and support in respect to private rights and interests. Foreigners in Rome, and even allied or subject states and cities, were often clients of Roman patricians selected by them as patrons. The number of a patrician's clients, as of a baron's vassals in the middle ages, was a gage of his greatness.

The institution by which every pleheian was allowed to choose any patrician for his patron . . . made the patricians emulate each other in acts of civility and humanity to their clients, and contributed to preserve the peace and harmony of Rome.

J. Adams, Works, IV. 543.

2. In a general sense, one who lives under the patronage of, or whose interests are represented by, another.

The prince being at Brussels, humbly besought his ma-jesty to pity the misery of his poor subjects; who by his suit gat of the emperor, for his clients, words without hope.

Ascham, Works, p. 21.

We are very curious to observe the behaviour of great men and their clients.

Wood.

Wood.

Your daughters are not yet
Dispos'd of?

Golds.

No, but we have clients daily,
That visit their affections.

Shirley, Love in a Maze, i. 1.

3. In the middle ages, any follower of a noble or knight; an inferior soldier, meunted or on foot; a vassal.—4. One who puts a particular interest into the care and management of another; specifically, one who applies to a lawyer for advice and direction in a question of law, or commits his cause or his legal interests in general to a lawyer's management.

Advocates must deal plainly with their clients.

Jer. Taylor, Holy Living.

clientage (klī'en-tāj), n. [< client + -agc.] 1. In Rom. antiq., the state or condition of being a client under the patronage of another.

a client under the patronage of another.

That wretched and degrading clientage of the early empire; . . . gatherings of miserable idlers, sycophants, and spendthrifts, at the levees and public appearances of those whom, in their lawning servility, they addressed as lords and masters, but whom they abused behind their backs as close-fisted upstarts.

Enege, Brit., XVIII, 413.

Below this class is the populace, hetween which and the patrician order a relation something like Roman dientage existed.

Howells, Venetian Life, xxi.

2. The condition of being the client of a lawyer or other representative of one's interests. -3. A body of clients, in any sense of the word.

The general interest of the profession and of the clientage and the aim of the judges are to bring each cause to
as early an end as may be. The Century, XXX. 330.

Recommending such legislation as shall enable libraries to send books to their outside clientage as second-class matter at one cent per pound.

Science, VIII. 71.

I sat down in the *cliental* chair, placed over against Mr. Jaggers's chair. Dickens, Great Expectations, xx. 2. Of the nature of elientage.

A dependent and cliental relation.

Burke, Abridg. of Eng. Hist., an. 51.

[Rare in both uses.] cliented (kli'en-ted), a. [ $\langle client + -cd^2 \rangle$ .] Having clients. [Rare.]

The least cliented pettifoggers.

R. Carew, Survey of Coruwall, fol. 4. clientelage (kli-en'te-lāj), n. [< clientele+-age. The suffix is unnecessary.] A body of clients, dependants, retainers, or supporters; elientele.

Because her clientelage was orthodox from 1634 down, and so deeply tinet with wisdom, she [Miss Grant] wielded a scepter more imperious than ever.

N. A. Rev., CXLIII, 338.

clientelary (klī-en'te-lā-ri), a. [< clientele + -ary¹.] Pertaining to clients or clientage: as, "clientelary right," Prynne, Power of Parliaments, App., p. 167.
clientele, clientèle (klī'en-tēl; F. pron. klē-ontāl'), n. [F. clientèle, < L. clientela, clientship, clients collectively, < clien(t-)s, a client: see client.] ¹†. The condition or relation of a client.

Len Here's Vargunteius holds good guarter with him.

Len. Here's Vargunteius holds good quarter with him. Cat. And under the pretext of clientele And visitation, with the morning hail, Will be admitted.

B. Jonson, Catillne, iil. 3.

2. Clients collectively.

The machinery of corruption was well in order. The great nobles commanded the votes of their clientèle.

Froude, Cæsar, p. 184.

3. Interests of a client; patronage. [Rare.]

3. Interests of a client; patronage. [Rare.]

Our laws . . . sgainst those whose clientele you undertake have been disputed both by Churchmen and Statesmen.

Bp. Hacket, Abp. Williams, I. 213.

Clientship (kli'ent-ship), n. [< client + -ship.]

The condition of being a client; a state of being under the protection of a patron. Dryden.

Cliff¹ (klif), n. [Early mod. E. clife (pl. cleeves, cleves), < ME. clif, clef (dat. clife, clefe, clive, cleve, pl. clives, cleves, clevis, etc.), < AS. clif (pl. clifu, cleofu) (= OS. klif = D. klif = LG. klif, a cliff, a rock, = leel. klif = OllG. kleb), a cliff, prob. orig. a place climbed or to be climbed, < "cliffan (pp. "clifen), in comp. ölhclifan, adhere, = Icel. klifa, climb: see clive¹ and cleave¹. Tho MD. klippe, kleppe, D. klip = LG. klippe (> G. klippe) = Dan. klippe = Sw. klippa, a cliff, crag, are appar. of other origin; cf. clip¹.] The steep and rugged face of a rocky mass; a steep rock or headland; a precipice. or headland; a precipice.

And romynge on the clyves by the sea.

Chaucer, Good Women, 1, 1470.

Here es a knyghte in thels klevys, enclesside with hilles,

Morte Arthure (E. E. T. S.), 1, 2396.

England's shore, whose promontory cleeves

Shew Albion is another little world.

Greene, Friar Bacon and Friar Bungay.

The rest was craggy clif, that overhung

Still as it rose, impossible to climb.

Milton, P. L., iv. 547.

cliff<sup>2</sup> (klif), n. A variant of clef.
cliff-brake (klif'brāk), n. See brake<sup>5</sup>.
cliff-limestone (klif'lim'stōn), n. A name once
extensively used by geologists for certain rocks
in the Mississippi valley, partly of Silurian and
partly of Devenian age, forming cliffs or bluffs
along that stream. The name has been dropped
since the completion of more accurate surveys since the completion of mere accurate surveys. cliff-swallow (klif'swol\*ō), u. A bird of the family Hirundinidae and genus Petrochelidon: so called from affixing its bottle-nosed nests so called from affixing its bottle-nosed nests of mud to cliffs. There are several species; the best-known is P. lunifrons, abundantly but Irregularly distributed in North America, and in populous districts usually building its nests under caves, whence it is often called caves-swallow. It is 5½ inches long and about 12 in extent of wings; the upper parts and a spot on the breast sre dark, instrous steel-blue; the under parts are rusty-gray; the rump is rufous; the chin, throat, and sides of the head are chestnut; and the forehead is marked with a white or light crescent. The tail is scarcely forked. Also called mud-swallow, crescent-swallow, and republican swallow.

cliffy (klif'i), a. [ME. net found; (AS. clifig, \( \cdot clif + -ig : \text{see cliff'} \) and -y\frac{1}{2}.] Having cliffs; broken; craggy: as, "Veeta's cliffy islo," John

clift<sup>1</sup>; (klift), n. A variant of cleft<sup>1</sup>.
clift<sup>1</sup>; (klift), v. t. [\( \cdot \cdot \cdot \cdot f(t), n. \)] To split.
Through clifted stones. Congreve, Mourning Bride, i. 3.

clift<sup>2</sup> (klift), n. [A form of cliff<sup>1</sup>, due appart to confusion with  $clift^1 = clcft^1$ .] A cliff.

I view the coast old Ennius once admir'd; Where clifts on either side their points display. Dryden, tr. of Persius's Satires, vi. 17.

Cliental (kli en-tal), a. [< client + -al.] 1. cliftonite (klif ton-it), n. [Named after R. B. Pertaining to a client or clients.

I sat down in the cliental chair, placed over against Mr. cubo-octahedral crystals in the meteoric iron of Youngdegin in West Australia.

clifty (klif'ti), a. [\( \cdot \cdot \cdot if t^2, = c \clift^1, + -y^1. \)]

The rocks below widen . . . and their clifty sides are fringed with weed.

The yacrant winds were shroad righty among the clifty.

fringed with weed.

The vagrant winds were abroad, rioting among the elifty heights where they held their tryst.

C. E. Craddock (Miss Murfree), Harper's Mag., LXXVI. 56.

C. E. Craddock (Miss Murfree), Harper's Mag., LXXVI. 56.

cliid (klī'id), n. A pteroped of the family Cliidæ.

Cliidæ (klī'i-dē), n. pl. [Nl., < Clio, 2 (b), +
-idæ.] Same as Clionidæ<sup>1</sup>.

cliket, n. A Middle English form of clicket.

clima (klī'mā), n. [L., appar. a particular use
of clima, a region: see clime², climatc.] An ancient Roman measure of land, a square of 60

Roman feet on the side. climacter (klī-mak'tèr), n. [L., ζ Gr. κλιμακ- $\tau \dot{\eta} \rho$ , a step of a staircase or ladder, a dangerons period of life,  $\langle \kappa \lambda \bar{\iota} \mu a \xi,$  a ladder, climax: soo *climax*.] A climacteric.

In his years there is no climacter; his duration is eter-nity, and far more venerable than antiquity. Sir T. Browne, Religio Medici, i. 28.

Sir T. Browne, Religio Medici, 1. 28.

Climacter† (kli-mak'tèr), v. t. [< climacter, n.]

To bring to a climacteric, especially to the grand elimacteric. Drayton. [Rare.]

Climacterian (kli-mak-tè'ri-an), n. [< climactery + -an.] An author or a speaker who is given to or skilled in the use of the rhetorical figure called climax. [Rare.]

Observe the author's steps continually rising; we shall find him on many occasions a great climacterian.

Roger North, Examen, p. 23.

climacteric (kli-mak-ter'ik or kli-mak'te-rik), a. and n. [= F. climatérique, etc.,  $\langle$  L. climatericus,  $\langle$  Gr. κλιμακτηρικός, pertaining to a elimacter,  $\langle$  κλιμακτήρ: see climater.] I. a. Pertaining to a critical period, crisis, or climax.

taining to a critical period, crisis, or climax.

At that climacteric time [the close of the civil war] the Plelad of our clder poets was complete snd shining—not a star was lost.

Stedman, Poets of America, p. 95.

Climacteric teething, the production of teeth at a very late period of life, generally between the slxty-third and eighty-first years.—Climacteric years. See II.

II. n. A critical period in life, or a period in which some great change is supposed to take place in the human constitution; especially, the so-called change of life or menopause.

place in the human constitution; especially, the so-called change of life or menopause. The climaeteric years or critical periods have been supposed to be the years ending the third, fifth, seventh, and ninth period of seven years, to which some add the eighty-first year. The sixty-third year was called the grand or great climaeteric. It has been believed that each of these periods is attended with some remarkable change in respect to health, life, or fortune.

Washington Allston died in the month of July, 1843, aged sixty-three, having reached the grand climacteric, that special mile-stone on the road of life,

Sumner, Orations, I. 163.

climacterical (klī-mak-ter'i-kal), a. and n. Same as climacteric.

Mahomet . . . made that [Meeca] the place of his residence, where he dyed in the great climacterical year of his age.

Sandys, Travailes, p. 42.

Being my birth-day, and I now entering my great cli-macterical of 63. Evelyn, Diary, Oct. 30, 1682.

Climacteris (klī-mak'te-ris), n. [NL., < Gr. κλημακτήρ: see climacter.] A notable genus of creepers, of the family Certhiidæ, related to the wall-creepers, and by some placed in the same subfamily, Tichodroniue, with them. There are several species, peculiar to the Australian and Papnan regions and the Philippine islands. They have a short soft tail, short bill and toes, large claws, and brownish or spotted plumage. C. scandens is an example. Temminck, 1820.

climactery (kli-mak'te-ri), n. [ ⟨ Gr. κλιμακτήρ, a round of a ladder, a climacteric, with direct reference to climax, q. v.] In rhct., the construction and use of climax. [Rare.]

He wrought upon the approaches to Oates's plot with notable disposition and *climactery*, often calling before he came at it.

Roger North, Examen, p. 233.

came at it. Roger North, Examen, p. 233.

He is an artist at disposition and climactery for the setting off his positions. Roger North, Examen, p. 487.

climat (F. pron. klē'mä), n. [F.: see climatc.]

Among the vineyards of Burgundy, a small dis-

trict of ground known as producing wine of a certain quality. A climat may belong to one or to several proprietors. The Clos-Vougeot is a large climat which has generally belonged to one proprietor; but others, as the climat of Chambertin and that of Musigny, have been divided into several holdings.

climatal (kli'mā-tal), a. [< climate + -al.] Of or pertaining to climate. [Rare.]

The general rule is, that *climatal* and geological changes go on slowly.

A. R. Wallace, Nat. Select., p. 67.

climatarchiet (klī-mā-tiir'kik), a. [ $\langle Gr. \kappa \lambda \ell - \mu \alpha(r) \rangle$ , a region (in mod. sense of climate), +  $a\rho \chi e \nu$ , rule. Cf.  $\kappa \lambda \ell \mu \mu \alpha \tau a \rho \chi v \sigma$  (of same formation), a governor of a province.] Presiding

tion), a governor of a province.] Presiding over climates. Craig.

climate (kli'māt), n. [In def. 2 modern; ζ ME. climat, ζ OF. climat, mod. F. climat = Sp. Pg. clima = It. clima, also climate, climato, = D. klimaat = G. Dan. klima = Sw. klimat, ζ L. clima (ζ also E. clime², q. v.), ζ Gr. κλίμα(τ-), a region, zone, or belt of the earth, the supposed slope of the earth from the equator to the pole, prop. a slope, inclination, ζ κλίνειν, slope, = E. lcan¹. Cf. climar, etc.] 1†. In old geog.: (a) A zone measured on the earth's surface by lines parallel to the equator. There were thirty of these zones between the equator and the pole. between the equator and the pole.

The Climes or Climates, which are the spaces of two Parallels.

Purchas, Pilgrimage, p. 50.

A climate is the space or difference upon the face of the earth included between two parallells, wherein the day is sensibly lengthened or shortened half an hower.

J. Davis, Seaman's Secrets (1594), ii.

(b) One of seven divisions of the earth correspending to the seven planets.

The superficialtee of the erthe is departed into 7 parties, for the 7 planetes, and the [these] parties hen clept dynates.

Mandeville, Travels, p. 186.

Hence -2. A region or country; any distinct portion of the earth's surface.

Our ships are laden with the harvest of every climate.

Addison, The Roysi Exchange.

3. The characteristic condition of a country or 3. The characteristic condition of a country or region in respect to amount or variations of heat and cold, moisture and dryness, wind and calm, etc.; especially, the combined result of all the meteorological phenomena of any region, as affecting its vegetable and animal productions, the health, comfort, pursuits, and intellectual development of mankind, etc.

The climate's delicate; the air most sweet. Shak., W. T., lii. 1.

The climate's delicate; the air most sweet.

Shak, W. T., lii. 1.

This talent of moving the passions cannot be of any great nse in the northern climates.

Swift.

[As used by the Greeks, the word κλίμα denoted properly a slope or an incline, and was applied to mountain-slopes (κλίμα ara ὁρῶν), but especially to the apparent slope or inclination of the earth toward the pole. Hence the word came gradually to be nsed as nearly the equivalent of zone (but not of the divisions of the earth's surface now so named). A change of "climate" took place, in going north, on arriving at a place where the day was half an hour longer or shorter, according to the season, than at the point from which the start was made. The same was the meaning of the word climate as used by the carly English navigators (see def. 1). Gradually the change of temperature consequent on moving north or south came to be considered of more importance than the length of the day. Hence the word climate came finally to have the meaning now attached to it.]—Continental climate. See continental. Climate (kii'māt), v. i. [< climate, n.] To dwell; reside in a particular region. [Rare.]

The blessed gods
Purge atl infection from our air, whilst you
Do climate here! Shak., W. T., v. 1.

climatic (klī-mat'ik), a. [\( \cdot \) climate + -ic.] Relating to or connected with climate: as, "a climatic division," Tennent.

The important elimatic factors are temperature, moisture, cloudiness, wind, atmospheric pressure, evaporation, and the chemical composition of the air. Science, 111. 163.

climatical (klī-mat'i-kal), a. Same as climatic.

climatically (klī-mat'i-kal-i), adv. As regards or with reference to climate.

Its climatically insulated position gives it an evenness of temperature.

The Century, XXVI. 803.

climaticity (klī-mā-tis'i-ti), n. [< climatic + -ity.] The capability of being acclimatized; the conditions under which acclimatization can be successfully carried out.

climation (kli-mā'shen), n. [\langle climate: see -ation. Cf. acclimation.] The act of inuring to a climate; acclimation. [Rare.] climatize (klī'mā-tīz), v.; pret. and pp. climatized, ppr. climatizing. [\langle climate + -ize.] I. trans. To accustom to a new climate, as a plant; acclimatic. acclimatize.

II. intrans. To become acclimated or acclimatized.

Also spelled climatise.

climatographical (kli"mā-tō-graf'i-kal), a. [< climatography + -ical.] Belonging to climatog-

climatography (kli-mā-teg'ra-fi), n. [ Gr. κλίμα(τ-) (see climate) + -γραφία, ζγράφειν, write.] A description of climates, or a study of their

distribution and variations.

climatological (kli "mā-tō-loj'i-kal), a. [<
climatology + -ical.] Relating to or connected

with climatology.

climatologically (kli″mā-tō-loj′i-kal-i), adv.

As regards climate; with reference to clima-

The larger part of the land-masses of the globe remained climatologically unaffected. The American, V. 123. climatologist (klī-mā-tol'ō-jist), n. [< climatology + -ist.] One skilled in, or who makes a

special study of, climatology.

The climatologist, in treating the causes of climate, necessarily makes use of the laws which the meteorologist in his broader study of atmospherie phenomena has deduced, and, in turn, furnishes the latter with facts which he must account for by the meteorological principles he has established.

Science, 111. 162.

climatology (kli-mā-tol'ō-ji), n. [= F. climatologie, etc., \ Gr. κλίμα(τ-) (see climate) + -λογία, \ λέγειν, speak: see -ology.] The science of climate; the study of the climatic conditions of different parts of the earth's surface, or of particular regions: nearly equivalent to mete-orology, which is more commonly used.

climatometer (kli-mā-tom'e-ter), n. [ $\langle$  Gr.  $\kappa\lambda t\mu a(\tau-)$  (see elimate) +  $\mu t\tau por$ , measure: see meter.] An instrument used to detect fluctuations in the conditions of sensible temperature. climature; (klī'mā-tūr), n. [ $\langle F. elimature, \langle elimat + -ure : see elimate and -ure.$ ] A climate. Demonstrated
Unto our climatures and countrymen.
Shak., Hamlet, i. 1.

climax (klī'maks), n. [= F. climax, etc., ζ LL. climax, a climax, ζ Gr. κλίμαξ, a ladder, a

staircase, a climax in rhetoric, < κλίνειν, slope: climb (klīm), n. [</br>
see elinc. Cf. climacter and climate. The E. ascent by climbing. word ladder is from the same ult. root.] 1. In rhet., originally, such an arrangement of successive clauses that the last important word of one is repeated as the first important word of the next; accumulated epanastrophe; hence (since this arrangement is generally adopted for of the next; accumulated epanastrophe; hence (since this arrangement is generally adopted for the sake of graduated increase in force or emphasis), a figure by which a series of clauses or phrases is so arranged that each in turn surpasses the preceding one in intensity of expansion of the sake of graduated increase in force or emphasis), a figure by which a series of clauses or phrases is so arranged that each in turn surpasses the preceding one in intensity of expansions of the sake of graduated increase in force or emphasis), a figure by which a series of clauses or who ascends by labor or effort.—2. In bot., a plant that rises by attaching itself to some supports of the sake of graduated increase in force or emphasis). phrases is so arranged that each in turn sur-passes the preceding one in intensity of ex-pression or importance of meaning. See anticlimax. An example of climax in both its earlier and its established meaning is found in the following passage: "We glory in tribulations also: knowing that tribulation worketh patience; and patience, experience; and experience, hope; and hope maketh not ashamed." Rom. v. 3, 4.

It may as well be called the clyming figure, for Clymax is as much to say as a ladder.

Puttenham, Arte of Eng. Poesle, p. 173.

2. In logic: (a) A sorites, or chain of reasoning. (b) The sophism called sorites (which see).—3. The highest point of intensity, development, etc.; the culmination; aeme: as, he was then at the climax of his fortunes.

We must look higher for the climax of earthly good.

Is. Taylor.

She answer'd, "then ye know the Prince?" and he:
"The climax of his age!" Tennyson, Princess, ii.
Sometimes the climax of a character is reached only in old age, when storms have wreaked their fury for a lifetime on a soul.

C. J. Bellamy, Breton Mills, p. 43.

To cap the climax. See cap1.

Climax (klī' maks), v. i. [< climax, n.] To climbing-boy (klī'ming-boi), n. A young chimrach the highest point or climax; culminate.

The excitement in his blood . . . climaxed suddenly in her presence. The Century, XXV. 111.

climb (klim), v.; pret. and pp. climbed or clomb (the latter obsolete except in poetry), ppr. climbing. [Early mod. E. also climc, clyme; < ME. climben, climen, clemen (pret. clam, clamb, clomb, pl. clamben, clomben, clumben, clomme, pp. etomo, pl. clamben, ctomben, etamben, etomme, pp. elomben, elumben), \langle AS. climban (pret. \*clamb, \*elomm (in comp. oferclomm), pl. \*elumbon, elumben, pp. \*elumben) = MD. D. klimmen = OHG. chlimban, MHG. chlimben, klimben, klimmen, G. klimmen, elimb; cf. MG. klimmen, pinch, hold fast, MHG. verklimmen, in pp. verklommen, be unmaded with cold (see elumes); from the original color of the characteristic of the cha numbed with cold (see elumse); from the originary, the series elam's, elam's, tick to, adhere, whence also the series clam's, elam's, clem's, elam's, etc.: see these words. Cf. also obs. clive<sup>1</sup>, climb, and cling.] I. intrans. 1. To mount or ascend; especially, ascend by means of both the hands and the feet.

Chyld, clem thou not ouer hows ne walle For no frute, bryddes, ne balle. Babees Book (E. E. T. S.), p. 400.

He up arose, as halfe in great disdainc, And *clombe* unto his steed. Spenser, F. Q., III. iv. 61.

Jonathan *climbed* up upon his hands and upon his feet. 1 Sam. xiv. 13.

Zacchæus . . . climbed up into a sycamore tree.

Luke xlx, 4. Hence—2. Figuratively, to rise slowly as if by

climbing; ascend; rise. Some [men] climb to Good, some from good Fortune fall. Cowley, Pindaric Odes, vi. 2.

Till clomb above the eastern bar

The horned moon.

Coleridge, Ancient Mariner, iil.

We may climb into the thin and cold realm of pure geometry and lifeless science, or sink into that of sensation.

Emerson, Experience.

Climbing-perch (klī'ming-perch), n. Same as climbing-fish.

Climbing-staff tree. The Colastrus scandens.

3. Specifically, of plants, to ascend by means of tendrils or adhesive fibers, or by twining the stem or leaf-stalk round a support, as ivy and honeysuckle.

Blend Thee with us or na with thee As climbing plant or propping tree.

Browning, Dramatle Lyrics, xv.

[ < climb, v.] A climbing; an

You have not forgotten . . . our climb to the Cleft Sta-on. Tyndall, Forms of Water, p. 155. climbable (klī 'ma-bl), a. [< climb + -able.] Capable of being climbed or ascended.

port; specifically, in England, the virgin's-bow-er, Clematis Vitalba. Climbing plants are distinguish-ed as stem-climbers, which, like the hop, wind upward around an upright support, and as tendrit-climbers, which, like the grape-vine, cling to adjacent objects by slender coiling tendrils. Other plants climb also by means of re-trorse bristles or spines, or by means of rootlets.

Twiners are distinguished from proper climbers by the absence of any special organs . . . for grasping supports; climbers being provided with some sort of tendrils or other help.

G. L. Goodale, Physiological Rotany, p. 405.

3. pl. In ornith., the birds of the old order Scansores, as the parrots, cockatoes, woodpeckers, etc.: so called from their climbing habits. They have two toes before and two behind.—
4. A locomotive with driving-wheels fitted to

a cog-rail, for ascending steep grades.—5. pl. Same as climbing-irons.

climber<sup>2</sup>t, v. i. [A variation of clamber, in imitation of climb.] To climb; mount with effort; clamber.

Beware how you *climber* for breaking your neck.

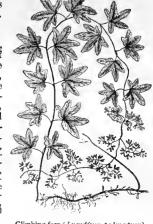
Tusser, March'a Husbandry, xxxvil. 28.

ney-sweep who climbed chimueys from the inside. Chimney-

sweeping by climbing-boys is now prohibited. [Eng.]

< climbing-fern (kli'ming-fern'), n. A name of species of the genus Lygodium, of which there are several native to Japan, Australia, and tropical America. A single species, L. palmatum, is found in the Unitis found in the United States, a deli-cate climbing plant, with palmately lob-ed fronds, and the fertile fronds sev-eral times forked, forming a terminal panicle.

climbing-fish



Climbing-fern (*Lygodium palmatum*). (From "The Garden.")

(kli ming-fish),

n. A fish of the family Anabantidae, Anabas scandens. The gill-covers are the principal means by which the fish climbs. Also called climbing-

perch. See Anabas. climbing-irons (kli'ming-ir'erns), n. pl. Iron frames to which spikes are affixed, which are fastened to the feet or to the legs below the knee, and used in climbing trees, telegraphpoles, etc. Also called *climbers* and *creepers*.

Fitting new straps to his climbing-irons.

T. Hughes, Tom Brown at Rugby.

clime<sup>1</sup>, v. An obsolete variant of climb. clime<sup>2</sup> (klīm), n. [\langle L. clima, a clime, region: see climate.] A tract or region of the earth.

Whatever clime the sun's bright circle warms.

Milton, Sonnets, ill.

me of the unforgotten brave.

Byron, The Giaour.

Clime of the unforgotten brave. To England, over vale and mountain, My fancy flew from climes more fair. N. P. Willis.

As climbing plant or propping tree.

Browning, Dramatic Lyrics, xv.

II. trans. 1. To go up on or surmount, especially by the use of both the hands and feet.

They shall climb the wall like men of war. Joel ii. 7.

Ah! who can tell how hard it is to climb
The steep where Fame's proud temple stands afar?

Beattic, The Minstrel, 1. 1.

Hence—2. Figuratively, to ascend or mount as if by climbing.

With how sad steps, 0 Moon, thou climb'st the skies!

Sir P. Sidney, Astrophel and Stella, st. 31.

3t. To attain as if by elimbing; achieve slowly or with effort.

Bowing his head against the steepy mount

Bowing his head against the steepy mount

Shak. T. of A., i. 1.

clinanthium (kli-nan'thi-um), n.; pl. clinanthiu (-ä). [NL., ζ Gr. κλίνη, a bed (ζ κλίνειν, slope: see clinc), + ἀνθος, a flower: see anther.] In bot., the receptacle of a composite plant. Also called exenanthium.

clinch, v. and n. See clench. clinch-built (klinch'bilt), a. Same as clincher-

clincher, n. See clencher.
clincher-built, clinker-built (klin'cher-,
kling'ker-bilt), a. [The form clinker-, as also
in clinker-work, after

D., G., or Dan.; cf. Dan. klinkbygget, or bygget paa klink, elincher-built (bygget, pp. of bygge, built: see big<sup>2</sup>.] Made of pieces, as boards or plates of metal, which overlap one another: as,

lap one another: as, clincher-built boats. In woodwork the upper edge of each strake or plank is overlapped by the lower edge of the one above, and these are seenred to one another by nalls driven through the laps or bands. In metal-work plates of metal are lapped in the same manner and riveled. Also clinch-built.

clincher-plating, clinker-plating (klin'cher-

kling'ker-platting), n. Plates of metal used in elimeher-built structures.

clincher-work, clinker-work (klin'eher-, kling'ker-werk), n. [Cf. D. klinkwerk = G. klin-kerwerk (= Sw. klink), elineher-work.] In ship-

kerwerk (= Sw. klink), elineher-work.] In ship-building, boiler-making, etc., work which is elineher-built: opposed to carvel-work. See elineher-built. Also called lap-jointed work. clinet, v. i. [ME. clinen, clynen, < OF. cliner = Pr. clinar = Oft. clinare (usually in comp.: It. inclinare = OF. encliner, > ME. enclinen (of which clinen is rather a elipped form), mod. E. encline, incline, q. v.), < L. \*clinare, lean, incline (in pp. clinatus and in comp. inclinare, etc.), = Gr. κλίνειν, lean, slope, bend, incline, recline, decline, = AS. hlinian, E. lean: see lean!. Hence ult. (from L.) decline, encline, incline, recline, ult. (from L.) decline, encline, incline, recline, elivous, acclivous, acclivity, declivity, proclivity, etc., (from Gr.) clinic, enclitic, proclitic, etc.] To incline; bend or bow down.

With alle inckenes I clyne to this acorde, Bowynge down my face. Coventry Mysteries, p. 114.

Clynym or declynen, declino. Clyne or bowe down, declino, inclino. Prompt. Parv., p. 82.

cling (kling), r.; pret. and pp. clung, ppr. cling-ing. [< (1) ME. clingen (pret. clang, pl. \*cling-en, clonge, pp. clungen, elongen), adhere closely, also shrink, shrivel, < AS. clingan (pret. clang, also shrink, shrivet, \(\chi AS.\) cangan (pret. cang, \(p\)). \*elangon, pp. ge-clangen), shrink, shrivel, in eomp. be-clingan, hold in, surround; (2) mixed with ME. clengen (pret. elenged), prop. factitive of preceding, = G. klingen, elimb, = Dan. klynge, cluster, crowd (klynge, a cluster, klynge op, hang up, klyage sig op, elamber up), = Sw. klänga, elimb (klänge, a tendril); associated in with climb, clamber, clam¹, clam², etc.; see these words.] I. intrans. 1. To adhere closely; be attached; stick: as, a wet garment climys to the limbs.

Ferly [wondrous] fayre watz the folde [earth], for the forst [frost] clenged. Sir Gawayne and the Green Knight (E. E. T. S.), 1, 1694.

All night long a cloud clings to the hills.

Tennyson, Merlin and Vivien.

2. To hold fast, especially by the hands or by coiling round or embracing, or, figuratively, by refusing to abandon or give up.

As two spent swimmers, that do *cling* together.

Shak., Macbeth, i. 2.

Two babes of love close clinging to her waist. Pope, Dunciad, ii. 158.

Ida station'd there Unshaken, clinging to her purpose, firm.

Tennyson, Princess, v.

3. To rush with violence. [Prov. Eng.] Sir Clegis clynges in, and elekes [clutches] another.

Morte Arthure (E. E. T. S.), 1, 1865.

4t. To wither; shrivel.

In coold clay now schal y clinge.

Hymns to Virgin, etc. (E. E. T. S.), p. 85.

Ont of this erthe into the erthe,
There to clinge as a clot of clay.

Hymns to Virgin, etc. (E. E. T. S.), p. 89.

II. trans. 1. To eause to adhere closely; apply firmly and closely. [Rare.]

I clung my legs as close to his sides as I could. Swift. 2. To consume; waste to leanness; shrivel.

2. To consume; waste to leanness; shrivel. [Obsolete or archaic.]

L'pon the next tree shalt thon hang alive
Till famine cling thee. Shak., Macbeth, v. 5.

He . . . kept
The birds and beasts and famish'd men at bay,
Till hunger clung them. Byron, Darkness.

cling (kling), n. [< cling, v.] 1. Adherence;
attachment; the act of holding fast; embrace.

[Rare] [Rare.]

Fast clasped by th' arched zodiack of her arms,
Those closer clings of love. Fletcher, Poems, p. 254.

It is the anchored cling to solid principles of duty and
action, which knows how to swing with the tide, but is
never carried away by it—that we demand in public
men.

Lowell, Study Windows, p. 166.

2†. A bunch; a cluster; an aggregation of several things that cling together.

The cling of hig-swoln grapes.

P. Fletcher, Purple Island, i.

clingstone (kling'ston), a. and n. I. a. Having the pulp adhering firmly to the stone: said of

the pulp adhering firmly to the stone: said of a class of peaches. Clingstone peaches are distinguished from freestone peaches, the pulp of which aeparates readily and cleanly from the stone.

II. n. A peach of this class.
clingy (kling'i), a. [⟨cliny+-y¹. Cf. sticky.]
Apt to cling; adhesive. Johnson. [Rare.]
clinic (klin'ik), a. and n. [⟨F. clinique = Sp. clinico = Pg. It. clinico, ⟨Ll. clinicus, a bedridden person, one baptized on a siek-bed, L. a physician, ⟨Gr. κλινικός, pertaining to a bed (δκλινικός, a physician, ή κλινική (se. τέχιη, art), the medical art), ⟨κλινη, a bed, couch, ⟨κλινικός, a physician, ή sed, couch, ⟨κλινικός, a physician, δed, couch, κλινικός, a physician, δed, couch, κλινικός. the medical art),  $\langle \kappa \lambda i \nu \eta$ , a bed, eouch,  $\langle \kappa \lambda i \nu \nu \nu \rangle$ , lean, recline: see cline.] I. a. Same as clinical.

II. n. 1. One confined to bed by sickness. [Rare.]

Bring to us a *clinick*, . . . and we will instantly restore him sound, and in health. Killingbeck, Sermons, p. 131. 2. Eccles., formerly, one who received baptism on a sick-bed.

Suppose the clinic, or death-hed penitent, to be . . . orward in these employments.

\*\*Jer. Taylor\*, Works (ed. 1835), I. 187.

3. In med., an examination of a patient by an instructor in the presence of his students, accompanied by remarks on the nature and treat-

eompanied by remarks on the nature and treatment of the case. Also written clinique. clinical (klin'i-kal), a. [< clinic -al.] Pertaining to a sick-bed; pertaining to a clinic.—Clinic or clinical baptism. See baptism.—Clinical convert, one converted on his death-bed.—Clinical lecture, a discourse delivered by an instructor to students of medicine or surgery, at the bedside or in the presence of patients suffering from the diseases or injuries described, with a view to practical instruction and demonstration.—Clinical surgery or medicine, that form of surgical or medical instruction which is imparted to the student at the bedside or in the presence of the patient. clinically (klin'i-kal-i), adv. In a clinical manner; by the bedside.

ner; by the bedside.

clinician (kli-nish'an), n. [< clinie + -ian; after physician, mathematician.] One who makes a practical study of disease in the persons of those afflicted by it.

clinicist (klin'i-sist), n. [< clinie + -ist.] One who studies diseases at the bedside, and is skilled in the recognition and treatment of themse administration.

them; a elinician.

Clinidæ (klin'i-de), n. pl. [NL., \ Clinus + -idæ.] A family of blennioid fishes, typified by the genus Clinus. They have a moderately long or ob-long body with regular scales, a projecting head, the do-sal fin divided into a long spinous and a short soft portion, and the ventral fins jugular in position and having a spine and two or three rays. The species mainly inhabit tropi-cal and subtropical seas, though several reach the coast of the United States.

of the United States.

clinidium (kli-nid'i-um), n.; pl. clinidia (-ii).

[NL., ζ (†) Gr. κλίνειν, ineline; ef. Gr. κλανίδιου,
dim. of κλίνη, a bed; see clinic. Cf. clinode.] In
lichenology, one of the short filaments which,

lichenology, one of the short filaments which, inclosed in a elinosporangium, produce at their summits spore-like bodies ealled clinospores.

clinique (kli-nēk'), n. [F., \lambda LL. clinicus: see clinic.] Same as clinic, 3.

clink (klingk), v. [\lambda ME. clinken (not in AS.) = MD. D. klinken, elink, tinkle, = (with ng instead of nk) MD. LG. klingen = OHG. chlingan, MHG.

G. klingen = Dan. klinge, freq. klingre, = Sw. klinga = Ieel. klingja, riug, tinkle, etc.; cf. AS. clynian (onee), ring, as a shield when struck.

= OFries. klinna, ring, as a eoin. An imitative word, which may be regarded (in E.) as a weakened form of clank: see clunk and clang. In the sense of 'elench, elineh,' etc. (see II., 2), clink

is but a var. of clinch, clench, with which clink in its orig. sense (def. 1) is closely related: see clench, clinch. Compare click¹, clink, with clack, clank. As to the imitation, cf. chink², tink, tinkle, ring.] I. intrans. 1. To ring or jingle; chink; give forth a sharp metallic sound, or a sneeession of such sounds, as small metallie or other sonorous bodies in collision.

Many a jewelled sword Clinked at the side of knight or lord. William Morris, Earthly Paradise, 11, 108.

2. To eanso a clinking sound by striking two objects, as glasses, together.

So fill up thy can, and clink with me.
R. H. Stoddard, In Alsatia.

3. To make a jingle; chime.

And yet I must except the Rhine, Because it clinks with Caroline.

II. trans. 1. To cause to produce a sharp, ringing sound: as, to clink glasses in drinking healths.

And I shali clinken yow so mery a belle, That I shal waken al this companye. Chaucer, Proi. to Shipman's Tale, 1, 24.

But, while they the passengers are at the tables, one may be seen going round among the ears with a lantern and a hammer, intent upon a graver business. He is clinking the wheels to try if they are sound.

O. W. Holmes, Old Vol. of Life, pp. 260, 261.

To elench; weld; elasp; seize quickly.

2. To elench; weld; elasp; seize quickly. [Seotch.]

clink (klingk), n. [= MD. klincke, a blow, also a lateh, D. klink, a blow, also a lateh, rivet, also a clock, = MLG. klinke, klenke, a lateh, bolt, = MHG. G. klinke, a lateh (klinkbolzen, a bolt, rivet), = Dan. klinke, a lateh, rivet, clinker, = Sw. klinka, a lateh, klink, clincher-work; all variously from the verb. In the senses of 'lateh,' 'key,' cf. clicket, \( \lambda \) click-1. ]

1. A sharp, ringing sound made by the collision of sonorous (especially metallic) bodies.

The clynke & the elamour elaterit in the aire,
Destruction of Troy (E. E. T. S.), I. 5853.
e clink and fall of swords.
Shak., Othello, ii. 3.

The clink and fall of swords. There is no rustle of silks, no waving of plumes, no clink of golden spurs. Lowell, Among my Books, 1st ser., p. 229.

2. A smart stroke. [Seotch.]

Ane got a clink on the head.

3. Money; chink: as, "needfn' clink," Burns. [Scotch.]—4t. A latch.

Tho, creeping close behind the Wickets clink,
Prevelie he peeped out through a chinck.

Spenser, Shep. Cal., May.

5†. A key. Coles, 1717.—6. pl. Long iron nails. [Prov. Eng.] clinkant, a. See clinquant.

[Prov. Eng.] clinkant; a. See clinquant. clinker (kling'ker), n. [\langle clink + -cr\rangle. In the sense of 'vitrified brick,' etc., also spelled klinker, being = G. klinker, C. klinker, a vitrified brick, also a sounder, \langle D. klinker, a vitrified brick, also (= MLG. klinkart, klinkert) a certain gold coin; cf. Dan. klinke, a clinker; see clink, n.] 1. That which clinks. Specifically -2. A metal-heeled shoe used in dancing jigs. -3. The partly melted and agglutinated residuum of the combustion of coal which has a fusible ash.—4. A partially vitrified brick or mass of bricks.—5. A kind of hard Dutch or Flemish brick, used for paving yards and stables.—6. Vitrified or burnt matter thrown up by a volcano.—7. A scale of black oxid of iron, formed when iron is heated to redness in the open air.—8. A deep impression of a horse's or eow's foot; a small puddle

so formed. Grase. [Prov. Eng.] clinker (kling' kėr), v. i. [\( \) clinker, n. ] To form clinker; become incrested with clinker.

They [boiler-grates] will not clinker up. Fibre and Fabric, V. 17.

clinker-bar (kling'ker-bar), n. In steam-engines, a bar fixed across the top of the ash-pit for supporting the rods used for clearing the

clinker-built, clinker-plating, etc. See elinch-

clinking (kling'king), n.  $[\langle elink + -ing^1.]$ 

Crackling: a term used by file-makers.

Clink-shell (klingk'shel), n. A shell of the genus Anomia or family Anomida: so called because when strung or shuffled together they

make a clinking sound.

clinkstone (klingk'stön), n. [< clink + stone; from its sonorousness.] Same as phonolite.

clinkumbell (kling'kum-bel), n. [Sc., < clink + -um, an unmeaning syllable, + bell¹.] One who

rings a bell; a bellman. Now Clinkumbell, wi' rattlin' tow [rope], Begins to jow and croon. Burns, Holy Fair, clinkum-clankum (kling'kum-klang'kum), n. and a. [A varied redupl. of clink.] I. n. Repeated ringing strokes.

Wi' clinkum clankum o'er their crowns, The lads began to fa' then. Battle of Killiecrankie (Child's Ballads, VII. 154). II. a. Clinking; having a meaningless jingle

He succ tell'd me . . . that the Psalms of David were excellent poetry! as if the holy Psalmist thought o' ratting rhymes in a blether, like his ain silly clinkum-clankum things that he ea's verse.

Clino-axis (klī\*nō-ak'sis), n. [⟨Gr. κλίνειν, incline (see clinc), + axis.] Same as clinodiagonal

clinochlore (klī'nō-klōr), n. [⟨ Gr. κλίνειν, incline, + χλωρός, yellowish-green.] Same as ripidolite.

pidolite.

clinoclase (klī'nō-klās), n. [⟨ Gr. κλίνειν, ineline, + κλāσις, a breaking, ⟨ κλāν, break.] A hydrous arseniate of copper, occurring in darkgreen menoclinic crystals, and also massive, with radiated fibrous structure.

clinoclasite (klī-nō-klā'sīt), n. [⟨ clinoclase + -ite².] Same as clinoclase.

clinode (klī'nōd), n. [⟨ Gr. κλίνη, bed (see clinic), + εἰδος, form; ef. clinoid. Cf. torus.]

In mycology, an organ analogous to the hymenium, springing from the inner wall of a con-

nium, springing from the inner wall of a conceptacle, or from the surface of the receptacle, and terminating in simple or branched filaments, each hearing a single spore at its extremity Le Maout and Decaisne.

clinodiagonal (kli\*nō-dī-ag'ō-nal), n. and a. [ζ Gr. κλίνειν, incline, + diagonal.] I. n. In crystal., that diagonal or lateral axis in monoclinic crystals which forms an oblique angle with the vertical axis. Also called *clino-axis*.

II. a. Pertaining to or in the direction of the clinodiagonal.

clinodomatic (kli"nō-dō-mat'ik), a. [⟨ clinodome + -at-ic.] Pertaining to or resembling a

clinodome (klī'nō-dōm), n. [ζ Gr. κλίνειν, incline, + ὁωμα, house: see dome.] In crystal., clinodome (kli'nō-dōm), n. [⟨ Gr. κλίνειν, incline, + δῶμα, house: see dome.] In crystal., a name given to planes in the monoclinic system which are parallel to the inclined lateral axis, and meet the other two axes. See dome. clinographic (klī-nō-graf'ik), a. [⟨ Gr. κλίνειν, incline, + γράφειν, write: see graphic.] Pertaining to that mode of projection in drawing in which the rays of light are supposed to fall obliquely on the plane of projection. clinohumite (klī-nō-hū'mīt), n. [⟨ Gr. κλίνειν, incline, + humite.] A fluosilicate of magnesium occurring in small yellow monoclinic crystals at Vesnvius. It is a subspecies under the general head of humite. See humite. clinoid (klī'noid), a. [= F. clinoide, ⟨ Gr. κλίνη, a bed (see clinie), + tlôoc, form.] Resembling a bed.—Clinoid plate, a portion of the basisphenoid bone bounding the plutitary fossa posteriorly. The posterior clinoid processes project from the upper corners of this plate.—Clinoid processes, in anat., the four processes (an anterior and a posterior pair) surrounding the sella turcica or pitnitary fossa of the sphenoid bone: so called from their resemblance to the posts of a bedstead. Clinoidæ (klī-nō'dē), n. pl. An incorrect form of Clinidæ.

of Clinidæ.

clinologic (klī-nō-loj'ik), a. [< clinology + -ic.]

Pertaining to clinology; characterized by decline; belonging to the first period of senility. In the clinologie stage of the life of any animal there is a retrogression of the reproductive functions, and a sensible decrease in the prominence, decoration, strength, etc., of the parts of the adult.

clinology (klī-nol'ō-ji), n. [Irreg. < Gr. κλίνειν, decline (see clinc), + -λογία, < λέγειν, speak: see -ology.] The science of the decline or retrogression in form and function of an animal orgression in form and function of an animal orgression.

gression in form and function of an animal organism after maturity; especially, the doctrine of the correlation between the characteristics of the correlation between the characteristics of the clinologic stages of one animal and the perfect adult stages of degraded forms of animals belonging to the same group.

clinometer (kli-nom'e-tèr), n. [= F. clinomètre, ⟨ Gr. κλίνειν, incline, + μέτρον, a measure.]

1. An instrument used to determine the dip of rock-strata.

Took-strata. A simple form consists of a small pendulum moving on a graduated are; it is inclosed in a square case with straight sides, one of which is to be placed parallel to the dip of the inclined strata; a compass-needle is ordinarily added.

A carpenters' tool for comparing slopes and levels.

Also klinometer.

clinometer-level (kli-nom'e-ter-lev"el), n. A hand-level with an arc on which angles of elevation and divisions for slopes are shown. clinometric, clinometrical (klī-nō-met'rik, -ri-kal), a. [< clinometer + -ic, -ical.] 1. Of or

pertaining to a clinometer; ascertained or determined by a clinometer.—2. Pertaining to oblique crystalline forms, or to solids which have oblique angles between the axes: as, clinometric crystals.

nometric crystals.

clinometry (kli-nom'e-tri), n. [\ clinometer + -y.] In geol., the method or art of measuring the dip of rock-strata.

clinopinacoid (kli-nō-pin'a-koid), n. [\ Gr. κλίνειν, incline, + pinacoid.] In crystal., either of the two planes of a monoclinic crystal which are parallel to the vertical and inclined lateral axes. See pinacoid. Also klinopinacoid.

clinopinacoidal (kli-nō-pin-a-koi'dal), a. [\ clinopinacoid - al.] Pertaining to a clinopinacoid. The clinopinacoidal cleavage.

Nature, XXX. 91.

clinty (klin'ti), a. [Sc., \ clint² + -y¹.] Rocky; stony.

Clinus (kli'nus), n. [NL., \ (\)?) Gr. κλίνειν, bend, slope: see cline.] The typical genus of fishes of the family Clinidæ. It is a Cuvierian genus of blennioids.

Clio (kli'ō), n. [L., \ Gr. Κλειω, \ κλέων, κλέων, cleelobrate, \ κλέων, fame, glory.] 1. In classical myth., the muse who sings of glorious clinopinacoidal cleavage.

Nature, XXX. 91.

clinty (klin'ti), a. [Sc., \ clint² + -y¹.] Rocky; stony.

clinoprism (kli'nō-prizm), n. [ζ Gr. κλίνειν, incline, + πρίσμα, a prism.] A prism of a monoclinic crystal lying between the unit prism and the clinopinacoid.

clinopyramid (klī-nō-pir'a-mid), n. [⟨Gr. κλί-νειν, incline, + πυραμίς, a pyramid.] A pyra-mid of a monoclinic crystal lying between the

mid of a monoclinic crystal lying between the zone of unit pyramids and the clinodomes. clinorhombic (klī-nō-rom'bik), a. [ζ Gr. κλινειν, incline, + ῥόμβος, a rhomb, + -ic.] In crystal., same as monoclinic. See crystallography and monoclinic. Also klinorhombic. clinosporangium (klī"nō-spō-ran'ji-um), n.; pl. clinosporangia (-ä). [NL., ζ Gr. κλίνη, a bed (cf. torus), + sporangium.] In lichenology, a minute conceptacle resembling a spermogone, clothed within with short filaments called clinidia, occurring chiefly in the lower forms be-

clothed within with short filaments called clinidia, occurring chiefly in the lower forms belonging to the tribes Graphidacci and Verrucariacci. Also called pycnidium. Tuckerman. clinospore (kli'nō-spōr), n. [⟨Gr. κλίνη, a bed, + σπόρος, seed (spore).] A spore produced at the summit of a clinidium in a clinosporangium. clinostat (kli'nō-stat), n. [⟨Gr. κλίνεν, incline, + στατός, verbal n. of ιστασθα, stand: see static.] An apparatus for equalizing or regulating the An apparatus for equalizing or regulating the exposure of growing plants to sunlight, consisting essentially of a revolving disk moved by

clockwork.

clinquant (kling'kant; F. pron. klan-kon'), n.
and a. [F., ppr. adj. as noun, \langle D. klinken = E.
clink, q. v. Cf. G. rauschgold, tinsel, \langle rauschen,
rustlo (see rush2), + gold = E. gold.] I. n.
I. Yellow copper; Dutch gold; a showy, cheap
alloy.—2†. Tinsel; false glitter.

II.† a. Decked with garish finery; glittering;
fleshy. Also chinkant

flashy. Also clinkant.

Their eyes sweet splendor seems a Pharos bright, With clinquant Raies their Body's clothed light. Sylvester, tr. of Du Bartas's Weeks, ii., The Magnificence.

A clinquant petticoat of some rich stuff,
To catch the eye.

Fletcher and Rowley, Maid in the Mill, v. 2.

clint1+ (klint), v. t. [Var. of clink, clinch, clench.]

The statute of præmunire was made, which clinted the naile which now was driven in. Fuller, Ch. Hist., 111. ix. 28.

2. To finish; complete.
clint² (klint). n. [\lambda ME. klynt (cf. clent, steep or rocky), \lambda leel. klcttr (for \*klentr), a rock, cliff, = Sw. klint, the top of a mountain, = Dan. klint, a cliff.] 1\(\frac{1}{2}\). A cliff; a rocky shore.

So on rockes and klyntes thay runne and dryve,
That all brekes in pecies and sodenly doith ryve,
MS. Lansdowne, 208, fol. 8. (Halliwell.)

A hard or flinty rock; any large hard stone; 2. A hard or flinty rock; any large hard stone; a large coarse stone used in the game of curling. [Scotch.]—3. pl. Crevices among bare limestone rocks. [North. Eng.]—4. pl. The shelving sides of a river. [Scotch.] clinting (klin'ting), n. [Var. of clinking, verbal n. of clink, v.: see clint¹ and -ing¹.] A clinking sound. [Rare.]

Mountains stretch'd around, Gloomy was their tinting,
And the horse's hoofs
Made a dismal clinting.
Thackeray, Peg of Limavaddy.

Clinton bridge case. See case1. Clinton bridge case. See case. Clinton group, ore, etc. See the nouns. Clintonia (klin-tō'ni-ä), n. [NL., named after De Witt Clinton (1769–1828), a prominent statesman of New York.] A liliaceous genus of plants, consisting of 6 species, divided equally among the Atlantic States, the Pacific coast of North America, and eastern Asia. They are stemless perennials of mountain woods, with rather large, lily-shaped, white or rose-colored flowers, solitary or umbellate on a short pedunele. The species of the Alleghanies and northward are C. borealis and C. umbellata.

clintonite (klin'ton-it), n. and a. [After De Witt Clinton: see Clintonia.] I. n. A micaceous mineral of a reddish-brown to copper-

red color, occurring in brittle foliated masses

at Amity in New York. Also called scybertite.

II. a. Of or pertaining to the Clinton group (which see, under group).

clinty (klin'ti), a. [Sc., \( \cdot \) clint^2 + -y^1.] Rocky;



Clio .- Statue in the Vatican, Rome.

actions; specifically, the Muse of History. She is usually represented with a scroll in her hand, and a scrinium, or ease for manuscripts, by her side, and sometimes with the trumpet of fame in her hand.

2. [NL.] In zoöl., a generic name for pteropods, variously used: (a) A genus of thecosometous represents now generally called Cleans

matous pteropods, now generally called Cleodora (which see). Brown, 1756; Linnæus, 1767; Pelsener, 1887. (b) A genus of gymnosomatous pteropods, founded by O. F. Müller in 1776, now

generally called Clione, and typical of the family Cliida (or Clionida).

Cliona (kli'ō-nā), n. [NL., < Clio. Cf. Clio, 2.]

The typical genus of horing sponges, of the family Clionida and suborder Monactinellina.

Grant.

Clione (kli'ō-nō), n. [NL. (Pallas, 1774), < Clio, myth. name.] A genus of gymnosomatous pteropods, typical of the family Clionidæ. C. borealis swarms in northern seas, constituting a great part of the food of whales, and hence known as whale's food or brit. There are other species, as C. papilionacea, which occasionally occurs on the eastern coast of the United States, Originally called Clio. See Clio, 2 (b).

clionid¹ (klī'ō-nid), n. [⟨ Clionidæ¹.] A pteropod of the family Clionidæ.

clionid² (klī'ō-nid), n. [⟨ Clionidæ².] A sponge

clionid<sup>2</sup> (kli' $\tilde{\phi}$ -nid), n. [ $\langle Clionida^2 \cdot \rangle$ ] A sponge of the family Clionida.

of the family Clionide.

Clionide¹ (klī-on'i-dē), n. pl. [NL. (J. E. Gray, I840), < Clione + -idæ.] A family of gymnosomatous pteropods, typified by the genis Clione, to which different limits have been assigned. By the earlier writers some incongruous forms were associated with it. By recent zoologists it is restricted to species without gills, with a short probosels, and no jaw, but with 2 or 3 pairs of conical buccal appendages. Few species are certainly known; the most common is Clione borealis. Also Cliidæ.

Clionidæ² (klī-on'i-dē), n. pl. [NL., < Cliona + -idæ.] A remarkable group of the Porifera or Spongida, the boring spouges, having no fibrous skeleton, but provided with peculiar silicious spicula, by means of which they can burrow into the shells of the mollusks upon which they are parasitic. They existed in the Silurian epoch.

which they are parasitic. They existed in the Silurian epoch.

clip¹ (klip), v. t.; pret. and pp. clipped (sometimes clipt), ppr. clipping. [< ME. clippen, clippen,

Whan Arthur felte the Geaunte that so hym helde he clippid his horse in bothe his armes a boute the nekke,

Merlin (E. E. T. S.), li. 346.

O! let me clip you In arms as sound as when I woo'd. Shak., Cor., i, 6.

Let's clippe our hands; He thus observe my vowe.

Marston, Antonio and Mellida, I., v. 1.

Like a fountain falling round me,
Which with silver waters thin
Clips a little water Naiad sitting smilingly within.
Mrs. Browning, Lost Bower.

2. To hold together by pressure, as with a

spring, serew, or bandage. clip¹ (klip), n.  $\{ < clip¹, v$ . Senses 3-6 may possibly belong to clip², u.] 1†. An embrace. Not used to frozen clips.

Sir P. Sidney, Astrophel and Stella.

2. A grasp; clasp; grip, as of a machine.—
3. A device for closing a vent in a machine.

The clip is opened and the steam allowed to escape for ten minutes, when the clip is closed and the tube pushed down again to the bottom of the apparatus [Foli's sterilter].

Buck's Handbook of Med. Sciences, IV. 766.

4. In farriery, a projecting flange on the upper surface of a horseshoe; which partially embraces the wall of the hoof.—5. A metal clasp or confining piece used to connect the parts of a carriago-gear, or to hold the hook of a whipple-

tree.—6. A clasp or spring-holder for letters, papers, etc.

The four candles are placed in a corresponding number of clips or eandle-holders.

G. B. Prescott, Elect. Invent., p. 487.

clip<sup>2</sup> (klip), v.; pret. and pp. clipped (sometimes clipt), ppr. clipping. [ $\langle$  ME. clippen,  $\langle$  Icel. klippa = Sw. klippa = Dan. klippe, elip, shear, eut. Connection with clip<sup>1</sup> is uncertain.] I. trans. 1. To cut off or sever with a sharp in-strument, as shears or seissors; trim or make shorter by cutting: us, to clip the hair; to clip

a. Clip of a horse-oe. b. Clip of a

a bird's wings. Clipping papers or darning his stockings.

Her neat small room, adorn'd with malden-taste, A clipp'd French puppy, first of favourites, graced. Crabbe, Works, 1. 111.

Arbours clipt and cut. Tennyson, Amphion. 2. To diminish by cutting or paring: as, to clip coin; "clipped silver," Macaulay, Hist. Eng.,

England's fate, Like a *clipp'd* guinea, trembtes in the scale. Sheridan, The Critic, il. 2.

3. To shorten; curtail; cut short; impair by

lessening.

For, if my husband take yen, and take yen thus
A counterfeit, one that would clip his credit,
Out of his honour he must kill yeu presently.

Fletcher, Rule a Wife, v. 5.

To clip the divine prerogative. South, Sermons, V. v. Hence -4. To pronounce (words) in a short-ened form, or with abbreviation.

They clip their words after one manner about the court, another in the city, and a third in the suburbs.

Swift, Improving the English Tongue.

Mrs. Mayoress elipped the king's English.

Addison, Spectator.

Voltaire says very wittily of the English that they "gain two hours a day by elipping words." He refers to the habit of saying can't for can not, don't for do not, and other like abbreviations.

To clip the wings, literally, to cut a bird's wings short so as to deprive it of the power of flight; figuratively, to put a check on one's ambition; render one less able to execute his schemes or realize his aspirations.

But love had clipped his wings and cut him short.

Dryden, Fables.

Keats, Lamia, il. II. intruns. To cut hair.

In 1881, the clip of wool in Oregon was above \$,000,000 pounds, and it is said to be ranking with the best fleeces that reach the Eastern factorles.

W. Barroics, Oregon, p. 345.

2. A blow or stroke with the hand. [Colloq.] It's jest a kick here, and a cuff there, and a twitch by the ear in t'other place; one a shovin' on 'em this way, and another hittin' on 'em a clip. H. B. Stoice, Oldtown, p. 84.

pt. Shears, especially sheep-shears. 3. pl. Shears, especially sheep-shears. clip3 (klip), r. i.; pret. and pp. clipped (sometimes clipt), ppr. clipping. [Usually associated with clip2, cut (cf. cut, v. i., in a similar sense), but prob. in part of other origin; cf. LG. (> G. dial.) kleppen, run fast, as a horse, a secondary form of klappen = E. clap1: see clap1, which also connotes quick motion. See clipper2.] To move swiftly, as a falcon, a horse, or a yacht: often with an indefinite it. Had my dull soul but wings as well as they, Row would I spring from earth, and clip away As wise Astrea did, and scorn this bait of clay! Quarles, Emblems, v. 13.

Dryden. Cling it down the wind.

clip<sup>4</sup> (klip), v. A dialectal form of clepe. clip-candlestick (klip 'kan 'dl-stik), n. An old form of candlestick, fitted with a pair of forceps or nippers instead of, or in addition to, a socket. The object of the forceps was to hold a rush-light, which was too slender and irregular in shape to stand steadily in a socket. Clip-chair (klip'chār), n. A kind of chair used on some English railways to seeure a rail to a

on some English railways to seeure a rail to a metallic sleeper.
clipeus (klip'ē-us), n.; pl. clipci (-ī). See clypeus.
clip-hook (klip'hūk), n. Same as sister-hook.
clipper¹ (klip'êr), n. [< ME. clipper, ctippere
(= Ieel. klippari = Sw. klippare = Dan. klipper); < clip², r., + -erl. ] 1. One who or that
which clips; especially, one who reduces the
size, value, or importance of anything by clipning if. ping it.

And if they be such dippers of regal power and shavers of the Laws, how they stand affected to the taw giving Parlament, yourselves, worthy Peeres and Commons, can best testifie.

Milton, Church-Government, il., Con.

The value is pared off from it into the clipper's pocket, Locke, Further Considerations concerning Value of Money.

2. A cutting-tool of the nature of shears; specifically, a tool with rotating or reciprocating knives used for cutting hair, and especially for

knives used for cutting nair, and especially for clipping horses. See *elipping-shears*. **clipper**<sup>2</sup> (klip'er), n. [Usually associated with *elipper*<sup>1</sup> (cf. cutter, a vessel, in a similar sense), but ef. D. and I.G. klepper (> G. and Dan. klepper), a fast horse, a nag, ( kleppen, run fast: see *clip*<sup>3</sup>. The Dan. klipper, a vessel, is prob. from E.] I. A sailing vessel built with very sharp lines, more or less raking masts, and great spread of canvas, with a view to speed: a development of a model for the merantile great spread of canvas, with a view to speed: a development of a model for the mereantile marine first built at Baltimore, U. S., and called the Baltimore clipper. The clippers, becoming famous for quick runs, and occasionally making better time than the steamers, were especially employed in the South American fruit-trade, in the China trade for cargoes of tea and oplum, and in the early California traffic by the Cape Horn route (1849-50). Also called clipper-ship.

The knife-edged clipper with her rufiled spars.

O. W. Holmes, The Island Ruin.

2. A person or an animal that runs swiftly, or looks as if capable of running swiftly; a very smart person; something first-rate. [Colloq.]

I never saw your equat, and I've met some clippers in my time.

Thackeray.

3. An Anstralian bird of the genus Ephthianura: as, the wag-tail clipper, E. albifrons.—4. The larva of species of Sialis, a genus of nenropterous insects, used for bait by anglers. Also called, in the United States, erawler, dob-

son, and hellgrammite.

clipper-built (klip'er-bilt), a. Naut., built after
the type of a clipper.

clipper-ship (klip'er-ship), n. Same as clip-

per<sup>2</sup>, 1.

Ilike abbreviations.

J. S. Hart, Composition and Rhetoric, Hyperbole.

In the wings, literally, to cut a bird's wings short to deprive it of the power of flight; figuratively, to check on one's ambition; render one less able to the his schemes or realize his aspirations.

It love had clipped his wings and cut him short.

Dryden, Fables.

Philosophy will clip an Angel'a wings.

Conquer all mysteries by rule and line.

Keats, Lamia, ii.

What clipping was there!

What clipping was there!
With kind embraces, and jobbing of faces.
Robin Hood and Maid Marian (Child's Ballads, V. 374).

2. In her., clasping, as two hands. See con-

clipping<sup>2</sup> (klip'ing), n. [< ME. clippingc; verbal n. of clip<sup>2</sup>, v.] 1. The act of cutting or

shearing off. This design of new coinage is just of the nature of clip-Locke.

2. A sheep-shearing. [Scotland and North. Eng.]—3. That which is clipped off or out; a piece separated by clipping: as, tailors' clippings; a newspaper clipping.

The clippings of our beards, and the parings of our nails.

clipping<sup>3</sup> (klip'ing), p. a. [Ppr. of clip<sup>3</sup>, r.]

1. Swift: as, a clipping pace. [Colloq.]—2. Smart; showy; first-rate. [Colloq.]

What clipping girls there were in that barouche!

Cornhill May.

clipping-machine (klip'ing-ma-shēn"), n. A power-machine used in elipping horses and sheep.

clipping-shears (klip 'ing-sherz), n. pl. Shears for clipping hair, especially that of

clipping-time (klip'ing-tim), n. [ME. clippingtime.] 1. The time of sheep-shearing. Hence—2. The nick of time.—To come in The lifek of time.—To come in clipping-time, to come as opportunely as one who visits a sheep-farmer at sheep-shearing time, when night and good cheer abound and when his help is welcome. Scott.

clip-plate (klip'plāt), n. A plate westing upon a carriage-suring.

Lip-plate (klip'plāt), n. A plate westing upon a carriage-suring.

resting upon a carriage-spring, and attached to the axle by a clip; the axle-

and attached to the axle by a clip; the axle-band of a carriage-wheel.

clip-pulley (klip'pul'i), n. A wheel or pulley having on its face a series of grips or clips that grasp and hold the band or wire rope that passes over the pulley. The clips open automatically, and release the rope when it leaves the wheel. clipst, clipset, clipsist, n. [ME., also clippes, clippis, clippus, by apheresis for cclips, cclipse: see cclipse.] An eclipse.

That is cause of this clips that closeth now the sonne.

That is cause of this clips that closeth now the sonne. Piers Plowman (B), xviii, 135.

ze wote oure clerkis the clipsis thei call

Such sodayne sight,

Both sonne and mone that assenne schall
Lak of ther light. York Plays, p. 401.

clip-swage (klip'swāj), n. A swage for completing or finishing horseshoe-clips. It is held in the hardy-hole of the anvil. clipsyt, a. [ME. clipsi; < clips, eclipse, + -y<sup>1</sup>.] Eclipsed; darkened.

Now [love] is faire and now obscure, Now bright, now clipse of manere, Rom. of the Rose, 1, 5352.

clipt (klipt). An occasional spelling, formerly

the common spelling, of clipped, preterit and past participle of clip.

clip-yoke (klip'yōk), n. In mach., a small plate through which pass the ends of a stirrup-shaped clip, and which serves as a washer-plate for the nuts of the elip.

clique (klēk), n. [= G. clique, clike, klicke = Dan. klike, < F. clique, a party, set, coterie; of uncertain origin.] A party; a set; a coterie; specifically, a body or group of persons associated informally for some exclusive or intriguing surposes ing purpose.

Mind, I don't call the London excusive clique the best English society. Coleridge, Table-Talk.

cliquish (klō'kish), a. [< clique + -ish1.] Relating to a clique, set, or party; disposed to form eliques; actuated by a petty party spirit. Also vliqueish.

cliquishness (klē'kish-nes), n. The state or quality of being cliquish; inclination or tendency to form cliques. Also cliqueishness.

The cliqueishness which breaks up both services [Army and Navy] into mutually antagonistic groups.

The American, VII. 305.

cliquism (klē'kizm), n. [< clique + -ism.] A cliquish spirit or tendency; cliquishness. Also cliqueism.

Their system is a sort of worldly-spiritual cliqueism,
George Eliot, Middlemarch, xvii.

The smallness of the groups [of tiberals], their number, and the frequency of election would hinder the fostering of those unpleasant elements of cliquism and jealousy which have wrought so much distrust.

Westminster Rev., CXXVIII. 399.

Robin Hood and Maid Mairian (Child's Ballads, V. 374).

Wel koude he leten blood, and clippe and shave.

Chaucer, Müller's Tale, 1.140.

Clipp (klip), n. [⟨ clip², v.] 1. The quantity of wool shorn at a single shearing of sheep; a season's shearing.

Now rans and takes her in his clipping arms.

Sir P. Sidney.

Now rans above 8,000,000

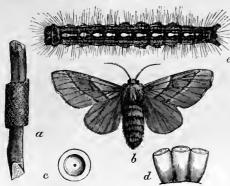
2. In her., clasping, as two hands. See conspict of the least of the

clish-clash (klish'klash), n. [A varied reduplication of clash.] Silly talk; palaver; gossip; seandal. [Scotch.] clish-clash (klish'klash), adv. With a clashing

The weapons went clish-closh. Mir. for Mags., p. 481. clishmaclash (klish'ma-klash), n. [A variation of clish-clash; ef. clishmuclarer.] Clish-clash; elishmaclaver. [Scotch.] clishmaclaver (klish'ma-klā'vėr), n. [< clish-clash) + -ma-, ä meaningless syllable, + claver.] Idle disconrse; silly talk; gossip.

[Scotch.]

So, ye may doueely fill a throne, For a' their clish-ma-claver. Burns, A Dream. Clisiocampa (klis"i- $\bar{\phi}$ -kam'pä), n. [NL.,  $\langle$  Gr.  $\kappa \lambda \alpha \alpha' \omega$ , a shed,  $+ \kappa \dot{\alpha} \mu \pi \eta$ , a eaterpillar.] A genns of moths of the family Bombycidæ, characterby their rusty-brown color and by two oblique lines across the fore wings. The eggs are laid in a circular mass around the twiga of the infeated food-plant, and the larve are gregsrious. The larva of C.



Forest Tent-caterpillar (Clisiocampa sylvatica). a, eggs, natural size; b, female moth, natural size; c, top view of single egg, and d, side view of eggs, enlarged; c, caterpillar, natural size.

americana, or the American tent-eaterpillar, lives in a conspicuous web and is a pest in orchards; that of C. sylvatica, known as the forest tent-eaterpillar, makes a smaller web and is destructive to oak forests. Curtis,

Mistenterata (klīs-ten-te-rā'tā), n. pl. [NL., ⟨ Gr. κλειστός, that can be closed (see elisto-), + ἐντερα, entrails.] An order of Brachiopoda, Clistenterata (klīs-ten-te-rā'tä), n. pl. equivalent to Arthropomata (which see). Cleistenterata.

closed perithecium, from which the spores escape only by its final rupture, as in *Erysipheæ*.

Also eleistocarp.

Clistocarpidæ (klīs-tō-kār'pi-dō), n. pl. [NL., as elistocarp + -idæ.] A family of lucernarian hydrozoans, represented by such genera as Craterolophus and Manania, containing those Lucernariida which are not named Eleutherocarpida.

tistocarpous (klis-tō-kār'pns), a. [< elistocarp +-ous.] In bot., having a closed capsule: ap-plied to mosses in which the capsule is without an operculum, dehiscing irregularly. Also cleistocarnous.

clistogamic (klis-tō-gam'ik), a. [< elistogamy +-ie.] In bot., of, pertaining to, or characterized by clistogamy. Also eleistogamie, elistoge-

nous.
clistogamous (klīs-tog'a-mus), a. [⟨ Gr. κλειστός, that may be closed (see clisto-), + γάμος,
marriage.] Same as clistogamie.
clistogamy (klīs-tog'a-mi), n. [As elistogamous + -j³.] In bot., a peculiar dimorphism in
the flowers of a plant, when in addition to the
ordinary fully developed flowers there are others
in which development is arrested in the bud,
but which are still fortile and wredwae are have. but which are still fertile and produce an abunbut which are still fertile and produce an abundance of seed. These latter flowers are inconsplcuous, without petals, nectaries, or fragrance, with small anthers containing few pollen-grains, and the pistil much reduced. They are necessarily self-fertilized, but are always fertile, while the more perfect flowers of the same plant are often nearly or quite sterile. Clistogamy is known to oceur in about sixty genera belonging to many very different orders, ehiefly dicotyledonous. The violet is a familiar instance. Also cleistogamy, clistogeny.

clistogene, clistogenous (klīs-tō-jēn, klīs-to-jenus), a. [⟨Gr. κλειστός (see elisto-) + -γενης: see -gen, -genous.] Same as clistogamic. clistogeny (klīs-to-jen), n. [⟨clistogene+y³.] Same as etistogamy.

Clistogeny (kiis-toj-e-m), n. [\ cusiogene τ-y^3.] Same as elistogamy.

Clistosaccus (klis-tō-sak'us), n. [NL. (Lilljeborg, 1859), \ Gr. κλειστός, that can be closed (see clisto-), + σάκκος, sack.] A genns of rhizocephalous or suctorial cirripeds, of the family Saconlinida. Also Cleistosaccus.

cephalous or suctorial cirripeds, of the family Sacculinida. Also Cleistosaccus.

clit (klit), a. [E. dial. Cf. clot¹.] 1. Stiff; heavy; clayey: said of the soil.—2. Heavy; hazy: said of the atmosphere. [Prov. Eng.] clit-bur† (klit'ber), n. [⟨elite¹ + bur; a var. of clot-bur, q. v.] Same as clot-bur.

clitch¹† (klich), v. t. [A var. of cletch, clutch¹, q. v.] To clutch; catch.

sanimals, as lemurs. It is usually small and concealed in the normal state of the parts, as in the human female; sometimes large, pendent externally, and difficult to distinguish from a penis, as in spider-monkeys (Ateles). clitorism (kli⁺tō-rizm), n. [⟨NL. clitorismus, clitoris; hypertrophy of the clitoris.

clitoritis (klī-tō-ri⁻tis), n. [NL., ⟨elitoris + -itis.] In pathol., inflammation of the clitoris.

He hath an earthen pot wherewith to clitch up water.

Holland, tr. of the Cyropædia, p. 4.

Holland, tr. of the Cyropædia, p. 4.

clitch<sup>2</sup> (klich), v. i. [Cf. MD. klissen, stick, adhere, D. klissen, be entangled, \lambda MD. klisse, D. klis, a bur: see clite<sup>1</sup>.] To stick; adhere; become thick or glutinous. [Prov. Eng.]

clite<sup>1</sup> (klit), n. [In comp. clit-, in clit-bur; also formerly clithe (and dial. clider, formerly clitheren); \lambda ME. \*clite (var. clide, and clete, mod. E. cleat<sup>1</sup>, q. v.), \lambda AS. clite (\*elithe not found), f., colt's-foot, = MD. klesse, klisse, D. klis, a bur, = OHG. chlettä, chletä, f., chletto, m., MHG. 1., cont s-100t, = MD. Messe, Masse, D. Mas, a bur, e OHG. chlettā, chletā, f., chletto, m., MHG. klette, klete, G. klette, f., burdock; in series with AS. elāte, E. clote¹, burdock, and prob. akin to the equiv. AS. clife, E. clive³, burdock (see clive³), appar. (like the then ult. related mod. clive<sup>3</sup>), appar. (like the then ult. related mod. E. eleavers, clivers) connected with AS. eleofian, elifian, E. cleave<sup>1</sup>, adhere.] 1†. Goose-grass. See eleavers, 1.—2. The burdock, Arctium Lappa. [Prov. Eng.] clite<sup>2</sup>†, n. An obsolete form of cleat<sup>2</sup>. clite<sup>3</sup> (klīt), n. [E. dial., also elayte. Cf. clit.] Clay; mire. [Prov. Eng.] clitella, n. Plural of clitellum. clitellar (kli-tel'är), a. [< NL. elitellaris, < clitellum, q. v. See -ar<sup>3</sup>.] Of or pertaining to the clitellum or clitellus of a worm: as, elitellar segments.

coast at high-water mark.

clitellum (kli-tel'um), n; pl. clitella (-ä). [NL., also clitellus, < L. clitellæ, a pack-saddle.] In zoöl., the saddle of an annelid, as the earthworm; Clistenterata. Pertaining to or having the characters of the Clistenterata; arthropomatous. Also eleisto-,  $\langle$  Gr.  $\kappa \lambda \epsilon \iota \sigma t \phi_{c}$ , that can be closed, verbal adj. of  $\kappa \iota \epsilon \iota \phi_{c}$ , that can be closed, verbal adj. of  $\kappa \iota \epsilon \iota \phi_{c}$ , that can be closed, verbal adj. of  $\kappa \iota \epsilon \iota \phi_{c}$ , that can be closed, verbal adj. of  $\kappa \iota \epsilon \iota \phi_{c}$ , that can be closed, verbal adj. of  $\kappa \iota \epsilon \iota \phi_{c}$ , that can be closed, verbal adj. of  $\kappa \iota \epsilon \iota \phi_{c}$ , that can be closed, verbal adj. of  $\kappa \iota \epsilon \iota \phi_{c}$ , that can be closed, verbal adj. of  $\kappa \iota \epsilon \iota \phi_{c}$ , that can be closed (see elisto-),  $\kappa \iota \epsilon \iota \phi_{c}$ , that can be closed (see elisto-),  $\kappa \iota \epsilon \iota \phi_{c}$ , that can be closed (see elisto-),  $\kappa \iota \phi_{c}$ , fruit: see ear  $\rho \iota$ .] In bot., an ascogonium in which the asci and spores are formed within a completely closed perithecium, from which the spores escape closed perithecium, from which the spores escape closed control of the clistenterata; also clitellus, (a. elitellus, a pack-saddle.] In 2001, the saddle of an annelid, as the earthworm; a peenliar glandular ring around the body, resulting from the swelling and other modification of certain segments. It is a sexual organ, producing a together in a kind of copulation. Also called cingulum.

A part of the body into which more or fewer of the segments . . enter is a wollen, of a different color from the rest, provided with alumdant cutaneous glands, and receives the name of cingulum or elitellum.

Huxley, anat. Invert., p. 195. clitellus (kli-tel'us), n.; pl. elitelli (-1). Same as clitellum.

as chitellum.

A giandular layer is developed on one portion of the body of the Lumbricidæ, as a clitellus.

Gegenbaur, Comp. Anat. (trana.), p. 141.

clithet, n. [See clite1.] Burdock. Gerard. clitherent, n. [See clithe, clite1.] Goose-grass.

Gerard.

clithral (klith'ral), a. [⟨Gr. κλείθρον, a bar, pl. a gate, door, ⟨κλείενν, close: see elose¹, ν. Cf. elathrate.] In Gr. areh., having a roof that forms a complete covering: said of certain temples by those who hold the opinion that some of these monuments, styled by them hypathral temples, were roofed only in part. Also eleithral.

polyzoans, Busk. Clitoria (klī-tō'ri-ä), n. [NL.] Agenus of plants, natural order Leguminosa, found throughout the tropics of both hemispheres. The species, which are numerous, are climbing, rarely erect, herhs, with large blue, white, or red flowers. Several are in cultivation. C. Mariana, the butterfly-pea, is a native of the United States and Mexico.

The distribution of the chiteristates and Mexico.

clitoridean (kli-tō-rid'ē-an), a. [⟨ elitoris (-rid-) + -ean.] Pertaining to the elitoris.

clitoridectomy (kli\*tō-ri-dek'tō-mi), n. [⟨ Gr. κλειτορίς (-ριδ-), elitoris, + ἐκτομή, excision, ⟨ ἐκτέμνειν, excision of the clitoris.

clitoris (kli'tō-ris), n. [NL., ⟨ Gr. κλειτορίς, ⟨ κλείευν, elose, shut: see elose¹.] An erectile organ of the female of most mammals, including the human species, and of sundry birds, as the ostrich, differing from the penis of the male ehiefly in its smaller size and usually imperforate state, being as a rule not perforated or forate state, being as a rule not perforated or grooved by a urethra, though it is so in some animals, as lemurs. It is usually small and coneealed in the normal state of the parts, as in the human female; sometimes large, pendent externally, and difficult to distinguish from a penis, as in spider-monkcya (Ateles).

clitter-clatter (klit'ër-klat"ër), n. [A varied reduplication of clutter; cf. clish-elash, tittle-tattle, etc.] Palaver; idle talk; a chattering noise.

Such were his writings; but his chatter Was one continued clitter-clatter.

We talked long in the style of philosophie clitter-clatter.

Carbyle, in Froude, I. 124.

clive¹t, v. i. [ME. cliven, < AS. \*clifan, only in comp. ŏthelīfan, adhero (= OS. bi-klībhan = OFries. bi-klīva), = OHG. chlīpan, klīban, MHG. Offies, bi-kliva), = OHG, ehipan, kiban, MHG. kliben, also in comp. bi-ehiban, cleave, adhere, stick (cf. causative OHG. \*chleiben, kleiben, MHG. G. kleiben, cause to adhere), = Icel. klifa (pret. kleif) = Sw. klifra = Dan. klire, now klyre, climb (whence the ME. sense). Hence the secondary form, AS. elifian, cleofian, ME. clivien, clevien, clevien, cleiven, cleven, E. eleave: see cleave!. Cf. cliff and climb.] To climb; ascend.

Ambielon that is kuead (wicked) wilninge heze thigh) to

Ambieion, that is kuead [wieked] wilninge heze [high] to cline.

Ayenbite of Inwyt, p. 22.

with oute thise uour [four] nirtues non ne may clive into the helle (hill) of perfeccion. Agendite of Inveyt, p. 22.

Clive²t, v. i. A Middle English form of eleave¹. clive³t, n. [ME., < AS. clife, in earlier form clibe, burdock (seó smæle elife, the small burdock, cleavers; foxes clife, burdock; in comp. gār-clife (gār, spear), agrimony) (= MD. kleve, klipe = MLG. klive = OHG. \*chliba, burdock), appar. < cliftan or \*elifan, adhere, stick: see cleave¹ and clive¹, and cf. clivers, cleavers.] Burdock or agrimony.

clive⁴t, n. An obsolete form of clift¹.

A clair.

Ich habbe bile stif and stronge
And gode clivers scharp and longe.

Out and Nightingale, 1. 269.

Cliver<sup>2</sup>, n. See cleavers, 1.
cliver<sup>3</sup>(kliv'ér), n. A dialectal form of cleaver<sup>2</sup>.
clivers, n. See cleavers.
clives (klīvz), n. [Prob. connected with cleave<sup>1</sup>,
obs. clive, stick, fasten. Cf. cliver<sup>1</sup>.] A hook
with a spring-catch to prevent it from unfastening. E. H. Knight.
clivi, n. Plural of clivus.
Clivicola (kli-vik'ō-lä), n. [NL. (J. R. Forster,
1817) \( L. clivus a slope, declivity + colere in-

1817), \(\subseteq \text{L. clients}, \text{a slope, declivity}, \(+\colon \text{colere}, \text{in-habit.}\)] \(A\text{ genus of swallows, the bank-swallows: synonymous with Cotile and of prior date.

lows: synonymous with Coule and of prior date. Clivicola riparia is the type.

clivity (kliv'i-ti), n. [\lambda L. clivus, a slope; cf. declivity.] A declivity; a gradient. [Rare.]

clivous; (kli'vous), a. [\lambda L. elivosus, steep, hilly, \lambda elivus, a slope, a declivity, a hillside, hill: see elivus.] Sloping; steep.

clivus (kli'vus), n.; pl. clivi (-vi). [L., a slope, \lambda elinae (\sqrt{v} \*cli), slope, incline, lean: see elinae.]

A slope.—Clivus Riumenbachti clivus ossis sphenoments.

Cf. clathrate.] In Gr. arch., having a roof that forms a complete covering: said of certain temples by those who hold the opinion that some of these monuments, styled by them hypethral temples, were roofed only in part. Also cleithral.

Clithridiate (klīth-rid'i-āt), a. [ $\langle \text{Gr. } \kappa \lambda \kappa \iota \theta \rho i \rangle$ , close: see close!, r.] Shaped like a keyhole: applied to the form of the orifice of the zoœcia of certain polyzoans. Busk.

Clitoria (klī-tô'ri-ā), n. [NL.] Agenus of plants. privy.—3. [NL.] In zoöl.: (a) In vertebrates, the enlarged termination of the rectum or lower bowel, forming a cavity originally in common with that of the allantois (in those animals which have an allantois) and permanently in common with the termination of the progenital organs; the common chamber into which the organs; the common chamber into which the intestine, ureters, sperm-ducts, and oviducts open, in sundry fishes, in reptiles and birds, and in the ornithodelphons mammals. This cavity is the common sewer of the body, receiving the refuse of disease, the product of conception, the spermatic accretion, and the renal excretion, all to be discharged through the anal orifice. It is more or less incompletely divided into the closed proper, or the enlarged end of the rectum, and the urogenital sinus, a compartment in which terminate the ureters, sperm-ducts, and oviducts, and which contains the penis or clitoris when those organs are developed. There is no close a in adult mammals, with the exception of the monotremes, the separation of the urogenital sinus from the digestive tube being complete in all the others.

(b) In invertebrates, the homologous or analogous and corresponding structure effecting ogons and corresponding structure effecting sewerage of the body: as (1) in sponges, the common cavity in which the interstitial canalsystems open; (2) in holothurians, the respiratory tree (which see, under respiratory). (e) In entom.: (f) A cavity found in many insects at the end of the abdomen, between the last dor-sal and ventral segments, and receiving the ex-tremity of the rectum. Also called the rectogenital chamber. (2) The execum, or dilatation cloak-father (klok'fa" ther), n. The ostensible of the posterior end of the intestine. (d) In ascidians, the common central eavity into which open the atrial chambers of all the ascidiozooids of an ascidiarium.—4. [NL.] In pathol.:
(a) In cases of necrosis, the opening in the sound bone which leads to the inclosed dead bone. (b) The union of rectum, bladder, and organs of generation in a common outlet: a malformation resulting from arrest of devel-

cloacal (klō-ā'kal), a. [\langle I. cloacalis, \langle cloaca: see cloaca.] 1. Portnining to or of the nature of a cloaca, in any sense.—2. In zoöl., having a cloaca: applied specifically to the monotremes.

The cloacal mimals, the marsupials, the placentals, stand . . . in an order of succession.

Pop. Sci. Mo., XII. 187.

Pop. Sci. Mo., XII. 187.

cloak (klōk), n. [Until recently also spelled cloke, \lambda ME. cloke, \lambda OF. cloke, cloque, clocke, a cloak (cf. Dan. klokke, an under-petticoat), \lambda ME. clom, clome (klōm), n. and a. [Also clomb; cloak (cf. Dan. klokke, an under-petticoat), \lambda ME. clome, (not found), \lambda AS. clām, elay, \lambda clāma, ME. clemen, mod. E. dial. cleam = claim², clem², smear, daub: see cleam, claim², clem².]

I. Properly, a loose outer garment without sleeves, worn by either sex as a protection from the weather: now frequently nsed, though erroneously, for a sleeved outer and is closed vider clom. a protection from the weather: now frequently nsed, though erroneously, for a sleeved outer wrap worn by women. In the sixteenth century the cloak was an article of every-day wear, and was made with large loose armholes, through which the sleeves of the undergarment were passed, as is seen in portraits of Henry VIII. and the nobles of his court. Later it was shortened, and became in common use little more than a cape, though large and long cloaks were still used in traveling. In the latter part of the seventeenth century cloaks were abandoned, except for protection from cold and wet, on account of the changing fashion of the outer cost. Under the name of Spanish cloak, this garment was worn from about 1800 to 1840 in Great Britain and America, the shape being a half-circle; it had a broad collar, often of fur or of velvet, which was continued down the edges of the cloak on both sides in breadths of a foot or mere. When in use, one of these edges was drawn across the breast and flung over the opposite shoulder with the breadth of fur or velvet turned outward, so as to form a decerative draping, falling from the shoulder behind. The same garment is still worn as the most common winter dress in certain Italian cities.

Was St. Martin of Tours habited in a voluminous horse-

a disguise or pretext; an excuse; a fair pretense.

ense. Not using your liberty for a *cloke* of malleiousness, 1 Pet. ii, 16.

They make religion mere policy, a cloak, a human in-ention. Burton, Anat. of Mel., p. 603.

venton. Burton, Anat. of Mel., p. 603.

Drunkard's cloakt, a barrel with one end open and a hole in the other, put over a drunkard's shoulders as a penalty. S. Dorcell.

cloak (klok), v. [< ME. \*cloken (in adv. clok-cdly), < cloke, a cloak: see cloak, n.] I. trans.

1. To cover with or as with a cloak.

He crafty cloaks him in a Dragons skin
All bright-bespect.
Sylvester, tr. of Du Bartas's Weeks, ii., The Imposture.

The Shadow cloak'd from head to foot, Who keeps the keys of all the creeds. Tennyson, In Memoriam, xxiii.

2. Figuratively, to cover up; hide; conceal.

David, by his wisdom and policy, thought so to have cloaked the matter, that it should never have been known.

\*Latimer\*, 2d Serm, bef. Edw. VI., 1550.

The nceforth she sought for helps to  ${\it cloak}$  her erimes with al.  ${\it Spenser},$  F. Q. withal.

Spenser, F. Q.
The unsempulous greed of conquest cloaked by pretences of sprending the blessings of British rule and British religion.

H. Spencer, Data of Ethics, § 81.

Syn. To hide, conceal, mask, cover, vell, screen.

II. intrans. To intrigne; hold secret council.

Your symonies, and bribes,

Your cloaking with the great for fear to fall.

Greene, James IV., v.

Slockage (k)5 [v. 5].

cloakage (klō'kāj), n. [< cloak + -agc.] The act of covering with or as with a cloak. J. Martineau. [Rare.]

cloak-anemone (klok'a-nem"ō-nē), n. A kind of cancrisocial sea-anemone, Adamsia palliata. cloak-bag (klōk'bag), n. A bag in which a cloak

The book goes under the name of Cardinal Allan, though the secular priests say he was but the cloak-father thereof, and that Parsons the Jesulte made it.

Fuller, Ch. Hist., IX. vii. 24.

cloaking (klō'king), n. [Verbal n. of cloak, v.]

1. The act of covering with or as with a cloak.

To take heed of their dissemblings and cloakings. Strype, Records, No. 36.

2. Cloth for making cloaks. cloak-room (klok'rom), n. A room connected with a place of general resort, as an assemblyroom or an opera-house, where cloaks, etc., are deposited.

They . . . filled the air of cloak-rooms at the Capitol and of private apartments with mean insinuations which were worse than lies.

N. A. Rev., CXXIII. 317.

cleim<sup>2</sup>, clem<sup>2</sup>, smear, daub: see comm, clem<sup>2</sup>.] I. n. 1†. Clay.

Ere Wille myste a-spie,
Deth delt him a dent and drof him to the erthe,
and is closed vader clom.

Diama Planeman (A), xii.

Deth delt nun a den.
And is elosed vnder etom.

Piers Ptowman (A), xii. 105. Earthenware. Halliwell; Wright. [Prov.

Eng.]
II. a. Of earthenware. I making answer that that should depend on the pitcher, whether it were iron or *clomb*, he turned on his heel, and presently departed from me. *H. Kingsley*, Ravenshoe, i.

cloam, clome (klōm), v. i.; pret. and pp. cloamed, clomed, ppr. cloaming, cloming. [< cloam, n. Cf. cleam, clem², claim², v.] To gutter, as a candle. Prov. Eng.]

cloamen, clomen (klô'men), a. [\( \cdot \) cloam + -en^2. ] Of or pertaining to earthenware. [Prov. Eng.]

and ming over the opposite shoulder with the breadth of fur or velvet turned outward, so as to form a decerative draping, falling from the shoulder behind. The same garment is still worn as the most common winter dress in certain Italian cities.

Was St. Martin of Tours habited in a voluminous horseman's cloak, or in a mere light cape that would cover the shoulders, it being winter time?

N. and Q., 7th ser., IV. 467.

Plane, Every-day Book, II. 1652.

Howe, Every-day Book, II. 1652.

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Cloamert, clomert (klō'mer), n. [( cloam + cr1. ] A maker of cloam.

cloamert, clomert (klö'mèr), n. [< cloam + -er¹.] A maker of cloam.</p>
cloatht, n. An obsolete form of cloth.
cloatht, cloathet, v. Obsolete forms of clothic.
cloathingt, n. An obsolete form of clothing.
clobbedt, a. A Middle English form of clubbed.
clobbet (klob'èr), n. [Perhaps Celtie: cf. Ir.
clabar, mud. Cf. clabber.] A kind of coarse paste made of ground cinders and flour, used to concact the breaks in the leather of cobbled.

paste made of ground enders and nour, used to conceal the breaks in the leather of cobbled shoes. Dickens. [Eng.] clobber (klob'ér), r. t. [< clobber, n.] To conceal defects in, as by the use of clobber in cobbling shoes.—Clobbered china, old porcelain the decoration on which has been freshened up, especially by additional positives.

additional painting. clobberer (klob'ér-ér), n. A cobbler of the lowest class, who patches up old shoes, and con-ceals their defects by rubbing clobber into the

clochardt, n. Same as clocher! Weerer. clocher, n. An obsolete form of clutch! clocher, elocher, Elocher, clocher, Elocher, Elocher, Clocher, Elocher, Clocher, Cloch

belfry. Ayliffe.
clocher<sup>2</sup>t, n. See closer<sup>2</sup>.
clochette (klō-shet'), n. [F., dim. of cloche, a
bell: see clock<sup>2</sup>, n.] In decorative art, any small
object resembling a bell.

clochiert, n. See clocher! clockit (klok), r. [< ME. clokken, < AS. cloceian, eluck: see cluck, which is the usual form.] I. intrans. To cluck, as a hen.

ns. To chick, as a nem.

That eggs were made before the hardy cock

Began to tread, or brooding hen to clock,

The Silkewormes (1599).

\*\*She now behinde, and nowe successed as the subject of the same earried; a portmanteau.

I would not be a serving-man To carry the cloak-bag still.

Beau. and Fl., Knight of Burning Pestle, iv. 5.

Ordering his man to produce a cloak-bag which he had caused to be brought from Lady Booby's on purpose.

Fielding, Joseph Andrews.

Cloakedly† (klō'ked-li), adr. [< ME. clokedly, < below, a clock, a clock, a clock, a clock, a bell, = Sw. klocka, a clock, a bell, = Sw. klocka, a clock, a bell, = Leel. klukka, a bell (cf. AS. dock, a bell, = Leel. klukka, a bell (cf. AS. doce) clocy (also glozga), a bell, > F. clocke, a bell, (ML. clocea, cloca, cloca, close, also a clock, a laso a clock, > Uft. E. clocak, etc., q. v.). The orig. sense is 'bell,' a bell being orig. and still usually a necessary attachment of the clock, sterrorarius, or dung-beetle. [Eng.]

and the two words, in many cases, being praetically synonymeus. Prob. of Celtie origin: Ir. Gael. clog, Gael. also clag, a bell, a clock, = W. clock = Corn. clock = Manx clagg, a bell; from the verb repr. by Ir. clog-aim, older clagaim = Gael. clog, clag, ring, sound as a bell. Cf. W. cleca, clack, etc., with numerous derivatives. If imitative, there is a certain connection with E. clock! and cluck! 1. A machine tion with E. clock<sup>1</sup> and cluck. 1 1. A machine designed to measure and indicate time by the designed to measure and indicate time by the motion of its parts. Clock was the generic name for all such machines; but instruments of this kind designed to be earried on the person are now called vatches, and those of special accuracy, used at sea, chronometers. A clock usually consists of a frame or case containing a train of wheels moved by weights or springs and regulated by a pendulum or balance-wheel, earrying hands or pointers round the face or dial-plate for marking the hours and minutes. The disl-plate may have minor dials, as for narking seconds, or he divided into several dials, as for showing the time at different places. Clocks are also most commonly made to give notice of the hour, and sometimes of lesser divisions of time, by the stroke of a hammer on a bell or other sonorous object. See horology.
Wel sikerer [more certain] was his crowyng in his logge

Wel sikerer [more certain] was his crowyng in his logge flodge], Than is a clok, or an abbay orlogge (horologe). Chaucer, Nun'a Priest's Tale, 1, 34.

The time will seem longer without a clock or hour-glass an with it Basen.

2t. A stroke of the elock; the sounding of the hour by a clock.

I told the clocks and watched the wasting light. Dryden. 3t. A watch; specifically, a watch that strikes

That striking clock, which he had long worn in his pocket.

I. Walton,

Astronomical clock. See astronomical.—Beat of a clock. See beat!, n.—Electric clock, (a) A clock having a pendulum which by its movement makes or breaks an electric circuit, which in turn controls the movement of a number of other clocks. (b) A clock operated by a weight in the usual way, and regulated and controlled by an electric current from another clock, an electric escapement being employed in some cases as the direct means of controlling its motion.—Flora's clock. See horologium.—Of the clock (obsolete or archale), o'clock (a clock, actock, obsolete), a phrase preceded by one, two, or other number, or by webat, and signifying the time of day as shown by the face of the clock or watch, or, as originally, by the strokes of the bell.

That was the xyl, dave of Mail, we come to Venyson

That was the xvj. daye of Maij, we come to Venyse, aboute .ij. of the cloke, at after moone.

Sir R. Guylforde, Pylgrymage, p. 6.

Enery brother and suster of the fraternite forseid schal eome to the chirche forseid be viij of the clok, that is for to seye be oure ladies belle.

English Gilds (E. E. T. S.), p. 448.

Tis now the sweetest time for sleep; the night's Scarce spent: Arrigo, what's welock and Ft., Woman-Hater, i. 1.

Beau. and Fl., Woman-Hater, i. 1.

Pneumatte clock, one of a series of clocks governed by pulsations of air, sent at regular intervals to them through tubes by a central clock or regulator. The movement of the central clock compresses the air in the tube and causes a bellows to expand on each dial, thus moving the hands one interval.—Watchman's clock, or telltale clock, a clock having pins projecting from the dial, one for each quarter of an hour, which can be pushed in, but only at the times marked by them on the dial. When it is used by a watchman, it is his duty to push one pin in every fifteen minutes, thus proving that his watch has been complete. clock<sup>2</sup> (klok), r. t. [< clock<sup>2</sup>, n.] In bell-ringing, to sound (a bell) by pulling the clapper without moving the bell itself. See clappering, clock<sup>3</sup> (klok), n. [First instance prob. in Pals-

without moving the bell itself. See clappering. clock<sup>3</sup> (klok), n. [First instance prob. in Palsgrave (A. D. 1530); origin unknown. Perhaps orig. applied to a bell-shaped ornament or flower: see clock<sup>2</sup>.] 1†. In the sixtcenth century, a decoration applied to hoods.—2†. In the reign of Charles II. of England, a gore, plait, or piece inserted to produce the required shape of a garment.—3. A figured ornament on the side of the ankle of a stocking, either woven in the fabric or embroidered morn if the fabric or embroidered upon it.

Show the red stockings, Trix. They've silver clocks, Harry.

Thackeray, Esmond, vil.

clock4 (klok), n. [E. dial. and Se., of obsence origin, perhaps orig. imitative (cf. click-bectle and clock1). Cf. OHG. chulcich, glossed scarabaus; Sc. golach, goloch, a beetle.] A popular name of a beetle. Also clock-beetle. [Eng.]

clock-case (klok'kās), n. The case or recepta-

cle of the works of a clock.

clocked (klokt), a. [ $\langle clock^3 + -ed^2 \rangle$ .] Ornamented with clocks or embroidered work: as,

clocked stockings.

clock-face (klok'fās), n. 1. The dial or face of a clock, on which the time is shown.—2.

The reading of a clock. [This use of the word was introduced by the American mathematicien Chewront 1] tician Chauvenet.] clock-maker (klok'mā/kėr), n. One who makes

clock-setter (klok'set"er), n. One who regulates clocks.

Old Time the clock-setter. Shak., K. John, iii, 1.

clock-star (klok'stär), n. In astron., a time-star, or a star observations of which are conve-

star, or a star observations of which are convenient for use in regulating timepieces.

clock-stocking (klok'stok'ing), n. A stocking embroidered with the ornament called clock; a clocked stocking.

clock-tower (klok'tou'er), n. [For the ME. words see clocker1, belfry.] A tower containing a clock, usually with a large dial exposed in cach of the four wells. each of the four walls.

Above and below, on the street side of this quadrangle, are club-rooms and offices, broken by a picturesque clock-tower.

The Century, XXII. 490.

clock-turret (klok'tur"et), n. A small clock-

clock-watch (klok'woch), n. A watch which strikes the hours, like a clock. clockwise (klok'wiz), adv. [ $\langle clock^2 + -wise$ .] In the direction of rotation of the hands of a clock: as, the direction of the Amperian currents in the south pole of a magnet is clockwise.

In fact, if curve B is rotated clock-wise through a small angle round its highest point, it will coincide with that of A.

Amer. Jour. Sci., 3d ser., XXXI. 261.

clockwork (klok'werk), n. and a. I. n. 1. The machinery and movements of a clock; any com-plex mechanism of wheels producing regularity or precision of movement.

2. Figuratively, any regulated system by which work is performed steadily and without confusion, as if by machinery.

If a Mayked by machine like regularity of Mayked by machine like regularity of the meagre cloddy earth.

Shak., K. John, iii. 1.

II. a. Marked by machine-like regularity of operation: as, a clockwork system; clockwork movements.

movements.

The clock-work tintimahulum of rhyme.

Cowper, Table-Talk, 1.520.

clod¹ (klod), n. [< ME. clodde, a modified form of clotte, clot, perhaps by confusion with cloud, clud, clude, a round mass, > E. cloud: see cloud¹, cloud², and clot¹. Cf. Sw. dial. klodd, a lump of snow or clay, kladd, a lump of dough.] 1†. Any lump or mass; sometimes, a concreted mass;

clodet, v. An obsolete variant of clothe.

clod-fishing (klod'fish'ing), n. A method of eatching eels by means of a clod or bait of lob-worms strung on worsted. The fisher allows this bait to sink to the bottom of the stream, and the cel biting it so entangles its teeth in the worsted as to be unable to let go. Also called bob-fishing.

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Clods of blood. Fairfax, tr. of Tasso, vii, 54.

Two massy clods of iron and brass.

Milton, P. L., xi, 565.

Specifically-2. A lump of earth, or earth and turf; a lump of clay.

The earth that easteth up from the plough a great clod is not so good as that which casteth up a smaller clod.

The singgish clod, which the rude swain Turns with his share, and treads upon.

Bryant, Thanatopsis.

3. In coal-mining, indurated clay: the equivalent of bind. [Eng.]—4. A stretch of ground or turf; earth; soil. [Rare.]

Byzantians boast that on the clod, Where once their sultan's horse has trod, Grows neither grass, nor shrub, nor tree.

5. Anything earthy, base, and vile; poetically, the body of man in comparison with his soul: as, "this corporeal clod," Milton.

We leave behind us
These clods of flesh, that are too massy burdens,
Fletcher, Humorous Lieutenant, iii. 6.

He makes flat warre with God, and doth defle With his poore clod of earth the spacious sky. G. Herbert, The Church Porch.

6. A dull, gross, stupid fellow; a dolt. I am no clod of trade, to lackey pride.
Ford, Broken Heart, iil. 2.

7. A bait used in fishing for eels, consisting of a bunch of lobworms or earthworms strung on worsted yarn: also called a bob. See clod-fish-

clod<sup>1</sup> (klod), v. t.; pret. and pp. clodded, ppr. clodding. [ $\leq$  ME. clodden, cover with earth, as

"Cledding" is the Belfast word for throwing stones; elod the police is to pelt them.

Fortnightly Rev., N. S., XL. 285.

2. To form into clods. Holland.

4t. To confine in what is earthy and base, as the soul in the body. G. Fletcher.—5. To throw with violence. Scott. [Scotch.] clod<sup>2</sup>, v. A dialectal variant of clothe.

clod-breaker (klod'brā ker), n. 1. Same as clod-crusher.—2. A peasant; a clodhopper; a clodpoll: used in contempt. [Rare.]

In other countries, as France, the people of ordinary condition were called clod-breakers.

Brougham.

clod-crusher (klod'krush"er), n. A roller armed with blunt spikes for dragging over newly plowed land to break the clods and render it

fit for seeding.

cloddert, v. i. [Early mod. E., var. of clotter, clutter1. Cf. clodder, n.] To eoagulate; clot. Palsarave.

**clodder**, n. [ $\langle$  ME. clodder, a clot. Cf. clotter, clutter, and clodder, v.] A clot.

In cloddres of blod his her [hair] was change. Holy Rood (E. E. T. S.), p. 142. cloddish (klod'ish), a. [ < clod1 + -ish1.] 1. Of the nature of a clod; earthy; hence, earthly;

base; low. The clods of earth, which we so constantly belabored and turned over and over, were never etherealized into thought. Our thoughts, on the contrary, were fast becoming cloddish. Hawthorne, Blithedale Romance, p. 79.

2. Clownish; boorish; doltish; uncouth; un-

They [his boots] seemed to him to have a cloddish air. Disraeli, Coningsby, iii. 5.

I must not omlt, that in this assembly of wax there were several pieces that moved by clock-work, and gave great satisfaction to the spectators.

Addison, Religions in Waxwork.

Addison, Religions in Waxwork.

Disraeli, Coningsby, iii. 5.

cloddishness (klod'ish-nes), n. [ $\langle$  cloddish + -ucss.] Clownishness; boorishness; doltishness: clumsiness: ungainliness. -ness.] Clownishness; boorishness; doltishness; clumsiness; ungainliness.

2. Earthy; mean; gross.

clodet, v.

Now I should think it was the clodhopper gave the gentleman the day's work.

C. Reade, Never too Late to Mend, i.

clodhopping (klod hop ing), a. [< clod1 + hopping; cf. clodhopper.] Like a clodhopper; loutish; boorish; treading heavily, as one accustomed to walking on plowed land.

What a mercy you are shod with velvet, Jane! a clod-hopping messenger would never do at this juncture. Charlotte Bronte, Jane Eyre, xx.

clodpate (klod'pāt), n. [< clod1 + pate.] A stupid fellow; a dolt; a numskull. clodpated (klod'pā"ted), a. [< clod1 + pate + -ed².] Stupid; dull; doltish.

My clod-pated relations spoiled the greatest genius in he world, when they bred me a mechanick. Arbuthnot.

**clodpoll** (klod'pōl), n, and a. [Formerly also clodpole and clotpole;  $\langle clod^{I} + poll^{I}$ . Cf. clodpate and blockhead.] I. n. A stupid fellow; a dolt; a blockhead.

This letter, being so excellently ignorant, will breed no terror in the youth; he will find it comes from a clodpole.

Shak., T. N., iii. 4.

Your parasite
Is a most precious thing, dropt from above,
Not bred 'mongst clods and elodpoles, here on earth.

B. Jonson, Volpone, iii. 1.

II. a. Stupid; dull; ignorant. What clod-pole commissioner is this!

Beau. and Fl., Coxcomb, v. 1.

clæochoanite (klē- $\bar{\phi}$ -kō' $\bar{a}$ -nīt), a and a. [ $\langle$  NL. clæochoanitis,  $\langle$  Gr.  $\kappa\lambda oioc$ , a collar, +  $\chi oav\eta$ , a funnel.] I. a. In  $zo\ddot{a}l$ ., having a collar as well as a funnel, as an ammonite; specifically, belonging to the Cleochoanites.

 $\mathbf{H}$ . n. An ammonoid cephalopod of the group Clæochoanites.

seeds; from the noun.] 1. To polt with clods Clæochoanites (klē-ē-kō-a-nī'tēz), n. pl. [NL., or stones. of elipochoanitis: see clacehoanite.] A group of ellipochoanid ammonoid cephalopods which have a collar above as well as a funnel below have a collar above as well as a funnel below the septum. Originally Cloicchoanites. Hyatt. Cloff (klof), n. [Origin unknown.] In com.:

The leaven
That spreading in this dull and clodded earth Gives it a touch ethereal. Keats, Endymion, i. 297.

To cover with earth, as seeds; harrow.

Nowe londe, that medyeyne [clover] is fore yfond, ..., ye must it plowe eftesones,
Eke diligently clodde it, pyke out stones.

Paltadius, Husbondrie (E. E. T. S.), p. 62.

To confine in what is earthy and base, as see soul in the body. G. Fletcher.—5. To throw ith violence. Scott. [Seoteh.]

d2, v. A dialectal variant of clothe.

d-breaker (klod'brā ker), n. 1. Same as od-crusher.—2. A peasant; a clodhopper; a clogle of light production of anything eonstituting an encumbrance.

The leaven that we a collar above as well as a funnel below the septum. Originally Cloicchoanites. Hyatt.

(a) Formerly, an allowance of 2 pounds in every 3 hundredweight on certain goods, after the tare and tret were taken, that the weight might hold out in retailing. (b) Now, in England, any deduction or allowance from the gross weight. Also written clough.

clog (klog), n. [< ME. clogge, a lump, block; same as Sc. clag, a clog, clot, impediment, enumbrance, > clag, clog, impede, obstruct, cover with mud or anything sticky (cf. claggy, cladgy), connected (prob. through Dan. klæg, loam) with E. clay: see clay, clug¹, cleg¹.] 1. A block or mass of anything constituting an enumbrance.

cumbrance.

A clog of lead was round my feet, A band of pain across my brow. Tennyson, The Letters.

Specifically—(a) A block of wood or other material fastened to an animal, as by a rope or chain to its leg, to impede its movements. (b) A block of wood fastened to or placed under the wheel of a vehicle to serve as a brake in descenda hill.

Hence -2. Any encumbrance; anything that hinders motion or action, physical or moral, or renders it difficult; a hindrance or impediment.

I am glad at soul I have no other child;
For thy escape would teach me tyramy,
To hang clogs on them. Shak., Othello, i. 3.
Slavery is of all things the greatest clog and obstacle to speculation. Swift, Sentiments of a Ch. of Eng. Man, ii.

3. Same as clog-almanac.—4†. A cone of the pine or other coniferous tree.—5. A kind of pine or other coniferous tree .shoe with a very thick sole and high heels, worn shoe with a very thick sole and high neels, worn either alone or as an overshoe. Clegs for the latter purpose were in common use until the introduction of india-rubber overshoes, about 1840. The clogs worn in the middle ages were often excessively high, and, like those of the Japanese, added notably to the wesrer's stature. The material was commonly wood. Cheaply made clogs, still in use in the north of England and very common in France and Germany, consist of a wooden sole with a leather upper for the front part of the foot alone, or with sometimes a low leather counter in addition. See patten and chopine.

Clogges or Pattens to keepe them out of the durt thay may not burden themselves with.

Purchas, Pilgrimage, p. 205.

Pattens date their origin to the reign of Anne; clogs, as we have already shown, are of considerable antiquity. Fairholt, Costume, I. 374.

Hence -6. A similar shoe used in the modern clog-dance.—7. A similar shoe used in the modern clog-dance.—7. A clog-dance.—8. In coal-mining, a short piece of timber placed between a prop and the roof which it helps to support.—Syn. 1. Load, weight, dead weight, burden, obstruction, transport.

clog (klog), r.; pret. and pp. clogged, ppr. clogging. [\( \) clog, n. ] I. trans. 1. To impede the movements of; encumber; hamper; hobble, as by a chain, a rope, a block of wood, or the like: as, to clog a bullock to prevent it from leaping fences; to clog a wheel.

f... you find so much blood in his liver as will clog foot of a flea, I'll eat the rest of the anatomy. Shak., T. N., iii. 2.

The Turks rusht in, and apprehended him, elogging him ith chains.

Sandys, Travailes, p. 67.

Oums and pomatums shall his flight restrain, While clogy'd he beats his silken wings in vain.

To vectoring, confine.

2†. To restrain; confine.

The which Acrisius caused to be made,
To keep his daughter Danae clogg'd in.

Greene, Alphonsus, iil.

3. To choke up; obstruct so as to hinder passage through: as, to clog a tube; to clog a vein.

4. Figuratively, to throw obstacles in the way of; encumber; hinder; burden; trammel; hamper: as, to clog commerce with restrictions.

The bill to raise money is clogged so as to prevent the governor from giving his consent to it.

Franklin, Autobiog., p. 286.

Clonged by gross vice, by slaughter stained, Still knew his daring soul to soar. Scott, Rokeby, i. 10.

The indulgence vouchsafed to the Presbyterians, who constituted the great body of the Scottish people, was elogged by conditions which made it almost worthless.

Macaulay, Ilist. Eng., vii.

=Syn. To shackle, fetter, restrain, eumber, embarrass, restrict.

II. intrans. 1. To become loaded, encum-

bered, or choked up with extraneous matter.

In working through the bone the teeth of the saw will begin to clog.

Sharpe, Surgery. 2. To coalesce; unite and adhere in a cluster

or mass; stick together. Move it sometimes with a broom that the seeds clog not

clog-almanac (klog'âl"ma-nak), n. An early form of almanae or calendar, made by cutting notches or characters on a clog or block, generally of wood, but sometimes of horn, bone, or erally of wood, but sometimes of horn, bone, or brass. "This almanac is usually a square piece of wood, containing three menths on each of the four edges. The number of days in them are expressed by notches, the first day by a notch with a pathlous stroke turned up from it, and every seventh by a large-slzed notch. Over against many of the notches are placed, on the left hand, several marks or symbols, denoting the golden number or cycle of the moon. The festivals are marked by symbols of the several saints issuing from the notches." Plot. Also called elog.

The runic writing was cut in the wood in the direction of the grain, as may be seen in the case of some of the runic clog-almanacks which are still in existence.

Is. Taylor, The Alphabet, II. 221.

clog-burnisher (klog'ber"nish-er), n. A burnisher having a handle at one end and a hook and staple at the other, used at Sheffield in Eng-

land for burnishing parts of knives.

clog-dance (klog dans), n. A dance performed with clogs, or with shoes having wooden soles or heels, in which the feet are made to perform a regular and noisy accompaniment to music. clog-dancer (klog'dan'ser), n. One who perorms clog-dances

forms clog-dances.

clog-dancing (klog'dan'sing), n. The act of dancing with clogs.

clogginess (klog'i-nes), n. [\( \cdot \cdot cloggy + -ness. \)]

The state of being cloggy or clogged.

clogging (klog'ing), n. [Verbal n. of clog, v.]

Anything which clogs; obstruction; hindrance; clog.

Truth doth clear, unweave, and simplifie, Search, sever, pierce, open and disgregate All ascititions cloggins.

Dr. H. More, Psychathanasia, II. iii. 25.

cloggy (klog'i), a. [\langle clog + -y\langle. Cf. claggy, cladgy, cladgy.] Clogging or having power to clog; obstructive; adhesive.

Some grosser and cloggy parts.

cloghead (klog'hed), n. [Accom. from Ir. Gnel. clogachd, Ir. also clogas, clogchus, a bell-tower, \( \cdot \cdot clog, \) a bell: see clock?.] One of the slender round towers attached to various Irish churches.

Fosbroke.

clog-hornpipe (klog'hôrn"pip), n. A hornpipe daneed with clogs on. Dickens.

clog-pack (klog'pak), n. In coal-mining, same as chock4, 4. [Yorkshire, Eng.]

clogweed (klog'wēd), n. The cow-parsnip, Heracleum Spondylium.

cloison (kloi'son; F. pron. klwo-zôn'), n. [F., = Pr. clausio, \( \) ML. clausio(n-), \( \) L. claudere, pp. clausus, elose: see close1, v.] A partition; a dividing band; specifically, a fillet used in cloisonné work. Also spelled cloisson. See cloisonné.

Each minute piece is separated from the next by a thin wall or cloison of ivory, about as thick as eard-board, which thus forms white outline, and sets off the brilliance of the coloured stones.  $Eneyc.\ Brit.,\ XVI.\ 850.$ 

cloisonnage (kloi'so-nāj), n. [F., < cloison + -age.] 1. The process or operation of executing cloisonné work.—2. Cloisonné work.
cloisonné (kloi-so-nā'), a. [F., < cloison, a partition: see cloison.] Having partitions; partitions

tition: see cloison.] Having partitions; partitioned. Applied specifically to a kind of surface-decoration in enamel, in which the outlines of the designs are formed by small bands or fillets of metal bent to shape and fixed to a ground either of metal or of porcelain. The interstices or cells between the metal fillets are filled with enamel paste of appropriate colors, which is vitrified by heat. The surface is generally ground smooth and polished. Beautiful examples of cloisonné enamel were produced by the Byzantines, and in western Europe during the middle ages, and the art is practised with success at the present day in China and Japan.

cloister (klois'ter), n. [ ME. cloister, cloyster, cloistre, CoF. cloistre, F. cloitre = Pr. claustra = Sp. claustra, now claustro = AS. clūstor, clūster, cloistre, cloistra, claustra, clauster (only in L. senses of 'prison, lock.

h. caustro, caustro, caustro = AB. caustro, caustro, caustro, caustro, clauster (only in L. senses of 'prison, lock, barrier') (> ME. clauster, cluster, closter, parallel with cloister) = OS. klūstar = OFries. klūster = D. klooster = MLG. kloster, kloester = OHG. chlūster, MHG. G. kloster = leel. kluustr = Sw. Dan. kloster = Pol. klasztor = Bohem. klaster, a cloister, < ML. claustrum, clostrum, a eloister, in class. L. usually in pl. claustra, rarely clostra, that which closes or shuts, a lock, bar, bolt, barrier, a place shut in,  $\langle elaudere, pp. elausus, shut, close: see close¹ and close².] 1†. An inclosure.$ 

Withinne the cloistre blisful of thy sydes
Took mannes shap the Eternal Love and Pees,
Chaucer, Second Nun's Tale, 1, 43.

2. An arched way or a covered walk running round the walls of certain portions of mouastic and collected by building and collegiate buildings. It usually has a wali on

one side, and a series of arcades with piers and columns, or an open columnade, surrounding an interior court, on



Cloister of Las Huelgas, Surgos, Spain.

the opposite side. The original purpose of cloisters was to afford a place in which the monks could take exercise and recreation.

They (the Capuchins) have a faire garden belonging to their Monastery, neare to which they have a Cloister.

Coryat, Crudities, I. 19.

Hence-3. A place of religious retirement; a monastery; a convent; a nunnery; a religious

We come into a Cloyster of grekysshe monke, whose Churche is of the holy Crosse.

Sir R. Guylforde, Pylgrymage, p. 39.

For aye to be in alady cloister mew'd,
To live a barren sister all your life,
Chanting faint hymns to the cold fruitless moon.
Shak., M. N. D., i. 1.

Alcuin . . . cannot help recalling those days of his youth and manhood which he had spent in his own England, beneath the still clotter built by a Wilfrid.

Rock, thurch of our Fathers, i. 281.

And round the cool green courts there ran a row Of cloisters, branch'd like mighty woods,

Tennyson, Palace of Art.

Cloister monk. See monk. cloister (klois'ter), v. t. [\langle cloister, n.] 1. To confine in a cloister or convent.

It was of the king's first acts to cloister the queen dowager in the numery of Bermondsey.

Bacon.

2. To shut up; confine closely within walls; immure; shut up in retirement from the world. Nature affords plenty of beauties, that no man need complain if the deformed are cloistered up.

Rymer, Tragedics.

With the cessation of college-life would cease the abnormal cloistering of the young women.

Pop. Sci. Mo., XXVIII, 613.

cloisteral; (klois'ter-al), a. An obsolete form

of cloistral.

cloistered (klois'terd), a. [\langle cloister + -cd^2.]

1. Furnished with cloisters; arranged in the form of a cloister.

The court below is formed into a square by a corridor, having over the chelfe entrance a stately cupola, covered with stone; the rest is *cloistered* and arch'd on pillasters of rustiq worke.

Evelyn, Diary, April 1, 1644.

itq worke. Evetyn, Diary, April A lovely ctoistered court he found, A fountain in the midst o'erthrown and dr Wiltiam Morris, Earthly Paradisc

2. Shut up in a cloister; inhabiting a convent.
-3. Solitary; retired from the world; secret;

Let those have night, that slily love t'immure
Their cloister'd erimes, and sin secure.

Quartes, Emblems, 1. 14.

Quarles, Emblems, 1, 14.

Ere the bat hath flown
His cloister'd flight. Shak., Macbeth, iii. 2.

I cannot praise a fugitive and cloister'd vertue, mexerisd and unbreath'd. Milton, Arcopagitica, p. 18.

cloisterent (klois'tèr-èr), n. [< ME. cloistrer; as if < cloister + -cr!; but cf. OF. cloistrer (= Pr. claustrier), < cloistre, a cloister.] One belonging to a cloister.

Cloisteress (klois'tèr-es), p. Same as cloistress.

cloisteress (klois'tèr-es), n. Same as cloistress. cloister-garth (klois'tèr-garth), n. In arch., the court inclosed by a cloister. cloistral (klois'tral), a. [Formerly also cloisteral, < cloister + -al, after ML. claustralis: see claustral.] 1. Of or pertaining to a cloister; of the nature of a cloister; belonging to ordwelling in a cloistor. in a cloister.

Many cloisterat men of great learning and devotion prefer centemplation before action.

I. Walton, Complete Angler, p. 39.

That initiatory branch of Italian art which I will venture to name, from . . . the profession of many of the best masters who practised it, the cloistral epoch.

Milman, Latin Christianlty, xiv. 10.

The Armenian Convent, whose cloistral buildings rise from the glassy lagoon, upon the sonth of the city [Venice], near a mile away.

Howells, Venetian Life, xiii.

2. Secluded; retired.

A stately Fir-grove, whither I was wont To hasten, for I found, beneath the roof of that perennial shade, a cloistral place of refuge. Wordsworth, Naming of Places, vi.

cloistress (klois'tres), n. [< cloister + -css. Cf. cloisterer.] A nun; a woman who has vowed religious retirement. Also written cloisleress. [Rare.]

Like a cloistress, she will veiled walk. Shak., T. N., I. t. cloket (klok), n. and v. An obsolete spelling of

clokkelt, v. An obsolete form of clockl. clokke<sup>2</sup>, n. An obsolete form of clock<sup>2</sup>. clomb<sup>1</sup> (klōm). Obsolete or poetical preterit of

clomb<sup>2</sup> (klōm), n. and a. See cloam. clombent. Obsolete strong preterit plural of

clome, clomen, etc. See cloam, cloamen.

clompertoni, n. See clumperton. clone (klōn), n. [< NL. clonus, q. v.] In pa-thol., the condition of clonus.

Constitutions differ according to degrees of tone and elone. Ashburner, Reichenbach's Dynamics (1851), p. 42.

clone. Ashburner, Reichenbach's Dynamics (1851), p. 42.
clonget, a. An obsolete variant of clung.
clonic (klon'ik), a. [< NL. clonicus, < clonus,
q. v.] In pathol., pertaining to or exhibiting
clonus.—Clonic spasm, a spasm in which the muscles or
muscular fibers contract and relax alternately, in somewhat quick succession, as in the latter part of an epileptic attack: used in contradistinction to tonic spasm.
clonicity (klō-nis'i-ti), u. [< clonic + -ity.] In
pathol., the condition of being clonic.
clonus (klō'nus), u. [NL., < Gr. &love, any
violent confused motion, turmoil.] In pathol.,
alternating contractions and relaxations of a
muscle following one another in somewhat
quick succession. See clonic spasm and ankleclonus.

4. Any arcade or colonnade round an open court. cloof (klöf), n. [Sc.; also written clufe; \ Icel. klauf, cloven foot, hoof, = Dan. klov, a hoof; from root of E. cleave<sup>2</sup>, q. v. Cf. clove<sup>3</sup>.] A hoof. cloom (klöm), v. t. [A dial. var. of cloam, v.] To close with glutinous matter. Mortimer. [Local.] cloop (klup), n. [lmitative.] The sound made when a cork is pulled out of the neck of a bottle. [Rare.]

> The cloop of a cork wrenched from a bottle. Thackeray, cloot (klöt), n. [Se., also written clute, a cloven hoof, the half of a cloven hoof; perhaps, through a form \*cluft (see cleft1), from root of clcarc2, split: seo clcarc2, and cf. cloof.] A divided hoof; a cloven hoof.

The harrying thieves i not a cloot left of the hail hirsel! Cloot-and-cloot, hoof-and-hoof—that is, every hoof.

Clootie (klö'ti), n. [Sc., also written Clutic, < cloot, clutc, a cloven hoof: see cloot.] The devil; literally, he of the cloven hoofs.

Oh Thou! whatever title suit thee, Auld Hornie, Satan, Nick, or Clootie. Burns, Address to the De'il.

Auld Hornie, Satan, Nick, or Clootie.

Burns, Address to the De'il.

clort (klôrt), n. Same as clart.

clorty (klôr'ti), a. Same as clarty.

close! (klôz), v.; pret. and pp. closed, ppr. closeing. [⟨ ME. closen, a modification (through the influence of adj. clos, close) of earlier clusen (so also in. comp. bi-clusen, often bi-closen), also later sometimes clesen, close, shut in, ⟨ AS. \*clŷsan (in verbal n. clŷsung, a closing, an inclosure, and comp. beclŷsan, close in, shut up), ⟨ I. clusus, clausus, pp. of cludere, claudere (always-clusus, -cludere in comp.), shut, close, shut in (⟩ OF. and F. clore (pp. clos. ⟩ ME. adj. close, close: see close², a.) = Pr. claure, clure = Sp. Pg. -cluir (in comp.) = It. chimlere, close, etc.), orig. prob. \*sclaudere = OFries. slūtu = OS. \*slūtu (cf. slutil, a key) = L.G. sluten = D. sluiten (⟩ slot, a lock, ⟩ E. slot!, q. v.) = OHG. sliozan, MHG. sliczen, G. schlicssen = Dan. slutte = Sw. sluta, shut; Gr. κλείεν (√ \*σκλα f\*) appears to be a shorter form of the same root. Hence ult. (from L. claudere) E. close¹, close², closet, clause, cloister, conclude, crelude, include, occlude, needude, exclude, etc. conclusion etc. closet, clause, cloister, conclude, exclude, include, occlude, preclude, seclude, etc., conclusion, etc., sluice, clavis, elef, etc.] I. trans. 1. To inclose; shut in; surround; comprise.

shut in; surround; comprise.

The Jewes herynge those wordes set hande on Ioseph and closed hym in a house where was no wyndowe.

Joseph of Arimathie (E. E. T. S.), p. 28.

The depth closed me round about.

Jonah ii. 5.

The sun sets on my fortune, red and bloody, And everlasting night begins to close me. Fletcher, Double Marriage, lv. 3.

When I clung to all the present for the promise that it closed.

2. To make close; bring together the parts of, especially so as to form a complete inclosure,

or to prevent ingress or egress; shut; bring to-

gether: as, to close one's mouth; to close a door or a room; to close a book.

The Lord hath poured out upon you the spirit of deep sleep, and hath closed your eyes. Isa. xxix. 10.

sleep, and hath closed your eyes.

K. Phil. Close your hands.—
Aust. And your lips too. Shak., K. John, ii. 2.

Close the door, the shutters close.

Tennyson, The Deserted House.

3. To stop (up); fill (up); repair a gap, opening, or fracture in; unite; consolidate: often followed by up: as, to close an aperture or a room; to close or close up the ranks of troops.

Once more unto the breach, dear friends, once more; Or close the wall up with our English dead.

Shak., Hen. V., iii. 1.

4. To end; finish; conclude; complete; bring to a period: as, to close a bargain or contract; to close a lecture.

One frugal supper did our studies close.

The procession moves very slowly; it is closed by a second party of musicians, similar to the first, or by two or three drummers. E. W. Lane, Modern Egyptians, I. 207. To draw near to; approach; close with

(which see, under II.).

On our answering in the affirmative, Bellerophon's Signal was made to close the Admiral, which we immediately made sail to accomplish.

Quoted in N. and Q., 6th ser., IX. 261.

6. In shocmaking, to sew or stitch together (the parts of the upper).—Closed bundle. See bundle.—Closed curve, in math., a curve which returns into itself; an oval.—Closed gauntlet, in medieval armor, a sort of gauntlet used in tourneys and justs in the sixteenth century. It was of the form of a closed hand, and was opened or closed by means of a hook and staple or a turning-pin; the hand of the wearer, when inserted in it, could not be opened, but could hold firmly a lance or the handle of the sword.—Closed surface, in geom., a surface which separates all space into two regions, so that it is impossible to pass from one to the other by a continuous motion without crossing the surface.—To close a circuit, in elect. See circuit, 12, and electricity.—To close an account. (a) in bookkeeping, to balance the credit and debit sides an account-book at some fixed time, as the end of a fiscal year. (b) To settle up an account.—To close out, to get rid of; dispose of; sell off: as, to close out a line of goods.—To close the books. See book.

II. intrans. 1. To come together, either literally or figuratively; fall; draw; gather around, as a curtain or a feg: often followed by on er upon: as, the shades of night close upon us. 6. In shoemaking, to sew or stitch together (the

upon: as, the shades of night close upon us.

They . . . went down alive into the pit, and the earth closed upon them.

Pass beneath it [an equestrian statue of King Louis] into the court, and the sixteenth century closes round you.

H. James, Jr., Little Tour, p. 28.

2. To end; terminate or come to a period: as, the debate closed at six o'clock.—3. To engage the debate *closed* at six o'clock.—3. To engage in close encounter, or in a hand-to-hand fight; grapple; come to close quarters.

If I can close with him, I care not for his thrus Shak., 2 Hen. IV

After so wide a compass as 1 have wandered, I do now gladly overtake and close in with my subject. Swift, Tale of a Tub, xi.

Scarce could they hear or see their foes, Until at weapon-point they close. Scott, Marmion, vi. 25.

4. In the game of sixty-six, to turn down the trump-card before the pack is exhausted, so that no further drawing can be done.—To close in, to envelop; settle down upon and around anything.

As the night closed in, they reached the chain of little valleys and hamlets, locked up among these rocky heights.

Irving, Oranada, p. 88.

To close on or upon. (a) To come to a mutual agreement about; agree on or join in.

Jealonsy . . . would induce France and Holland to close upon some measures . . . to our disadvantage.

Sir W. Temple.

(b) In fencing, to get near enough to touch by making a step forward without deranging the position of the body.

— To close out, to sell out a business, a special stock of goods, or the like.— To close with. (a) To accede to; consent or agree to: as, to close with the terms proposed.

I appland your spirit, and joyfully close with your proposal.

Sheridan, The Duenna, fi. 2.

Sheridan, The Quenna, fi. 2.

It is a very different thing indolently to say, "I would I were a different man," and to close with God's offer to make you different, when it is put before yeu.

J. H. Newman, Parochial Sermons, I. 37.

(b) To come to an agreement with: as, to close with a person on certain terms.

Pride is so unsociable a vice that there is no *closing with* t.

Jeremy Collier, Friendship.

(c) See II., 3. (d) To harmonize; agree.

This pernicions counsel closed very well with the posture of affairs at that time.

Swift, Conduct of Allies. To close with the land (naut.), to come near to the

To close with the land.
land.
close 1 (kloz), n. [\( \close \)], v.] 1\( \text{t.}\) The manner of shutting; junction; coming together.

The doors of plank were; their close exquisite.

Chapman.

2. Conclusion; termination; end: as, the close of life; the close of deliberations.

He's come to Glenlyon's yett [gate] About the close o' day. Bonny Baby Livingston (Child's Ballads, IV. 43). Death dawning on him, and the close of all.

Tennyson, Enoch Arden.

3. In music, the conclusion of a strain or of a musical period or passage; a eadence.

They read in savage tones, and sing in tunes that have no affinity with musicke; joyning voices at the severall clozes.

Sandys, Travailes, p. 114.

At every close she made, th' attending throng Replied, and bore the burden of the song.

Dryden, Flower and Leat, 1. 197.

4. A grapple, as in wrestling.

The king . . . went of purpose into the north, . . . laying an open side unto Perkin, to make him come to the close, and so to trip up his heels.

Bacon, Henry VII.

Their hig is a cunning close with their fellow-combatants, the fruits whereof is his fair fall or foll at the least.

Strutt, Sports and Pastimes, p. 146.

close<sup>2</sup> (klōs), a. [< ME. clos, close, close, close, < OF. clos, pp. of clore, shut, close: see close<sup>1</sup>, v.] 1. Completely inclosing; brought together so as to leave no opening; having all openings covered or drawn together; confined; having no vent: as, a close box; a close vizor.

Now the troyens, with tene [grief], all the toun gatys [gates] Keppit full cloyse, with care at hor hertes.

Destruction of Troy (E. E. T. S.), 1. 11152.

Spread thy close curtain, love-performing night.
Shak., R. and J., iii. 2.

If he be locked in a *close* room, he is afraid of being stifled or want of air. *Burton*, Anat. of Mel., p. 234. for want of air.

for want or ar.

About 10 a-Clock that Night the King himself came in a close Coach with intent to visit the Prince.

Howell, Letters, I. iii. 15.

2. Narrowly confined; pent up; imprisoned; strictly watched: as, a close prisoner.

He may be close for treason, perhaps executed.

Fletcher and Shirley, Night-Walker, v. 2.

It was voted to send him close prisoner to Newgate.

Walpole, Letters, II. 240.

3. Retired; secluded; hidden.

He yet kept himself close because of Saul the son of Kish.
I Chron, xii. 1.

She takes special pleasure in a close obscure lodging.  $B.\ Jonson,$  Cynthia's Revels, ii. I.

4. Kept secret; private; secret.

In some of their close writings, which they will not suf-fer to come into the hands of Christians. Purchas, Pilgrimage, p. 197.

Germanicus
Lives ln their looks, their gait, their form, t'uphraid us
With his close death.

B. Jonson, Sejanus, ii. 2. His meaning he himselfe discovers to be full of close nalignity.

Milton, Apology for Smeetymnus.

5. Having the habit of secrecy or a disposition to keep scerets; secretive; reticent.

ep scerets; secretive, leading to Constant you are,
But yet a woman: and for seereey,
No lady closer; for I will believe
Thou wilt not utter what thou dost not know,
Shak., 1 Hen. IV., ii. 3.

Be withal close and silent, and thy pains
Shall meet a liberal addition. Ford, Fancies, iii. 1.

6. Having an appearance of concealment; expressive of secretiveness or reticence. That close aspect of his Does show the mood of a much-troubled breast. Shak., K. John, iv. 2.

7. Having little openness, space, or breadth; contracted; narrow; confined: as, a close alley.

By a stranger who merely passed through the streets, Cairo would be regarded as a very close and crowded city.

E. W. Lane, Modern Egyptians, I. 5.

Itself a close and confined prison for debtors, it contained within it a much closer and more confined jail for smugglers.

Dickens, Little Dorrit, i. 6.

Stagnant; without motion or ventilation; difficult to breathe; oppressive: said of the air er weather, and of a room the air in which is in this condition.

Do you not find it dreadfully close? not a breath of air?

Bulwer, Eugene Aram, ii. 7.

The air is damp, and hush'd, and close.

Tennyson, Song.

9. Near together in space or time; near to; in centact or nearly so; adjoining: as, a close row of trees; to follow in close succession.

Nor can even the pantheist claim any closer indwelling in nature for his mechanical all-pervading essence than the Bible claims for its personal God.

Dawson, Nature and the Bible, p. 31.

10. Having the parts near each other or separated by only a small interval; condensed: as, the writing is too close. (a) Compact; dense: as, timber of close texture or very close in the grain; a close texture in cloth. (b) Viscous; not volatile. [Rare.]

This oil, which nourishes the lamp, is supposed to be of so close and tenacious a substance that it may slowly evaporate.

Bp. Wilkins.

(c) In music: (1) Having the voice-parts as near one another as possible: especially used in the expression close harmony. (2t) In lute-playing, smooth; connected; legato: as, close playing. (dt) Compressed; condensed; concise: applied to style, and opposed to loose or diffuse.

Where the original is close, no version can reach it in the same compass.

Dryden.

the same compass.

(e) In bol., same as appressed. (f) In her.: (1) Having the wings lying close to the body: said of birds. (This use is considered unnecessary, because birds are assumed to have their wings closed, except when specially blazoned otherwise.) (2) Having the vizor down: said of a helmet. (3) Shut up; closed, as a pair of brays.

11. Near, in a figurative sense.

(a) Intimate; trusted: as, a close friend.

I can never be close with her, as he

A Dove Close.

I can never be close with her, as he
That brought her hither. Tennyson, Balin and Balan. (b) Nearly related; allied: as, close groups in zoology.

12. Resting upon some strong uniting feeling,

as love, self-interest, honer, etc.; strong; firm: as, a close union of individuals or of nations.

as, a cuse union of individuals or of nations.

Many such, when they find themselves alone, saving their reputation will compound with other scruples, and come to a close treaty with their dearer vices in secret.

Milton, Church-Government, ii, 3.

13. Undeviating; not wandering. (a) Not deviating from the object to which one's mind or thoughts are directed, or from the subject under consideration: as, to give close attention; a close observer.

Keep your mind or thoughts close to the burden of the constant of the consta

Keep your mind or thoughts close to the business or sub-

(b) Not deviating from a model or original: as, a close translation or imitation; a close copy.

14. Strictly logical: as, close reasoning.

But when any point of doctrine is handled in a close and argumentative manner, it appears flat and unsavoury to them.

By. Atterbury, Sermons, IV. v.

argumentative manner, it appears flat and unsavoury to them.

Bp. Atterbury, Sermons, IV. v.

15. Stingy; niggardly; penurious. — 16. Scaree; difficult to get: as, money is close. —

Close borough. See borough! — Close breeding, breeding in and-in. See breed, v. i.— Close communion. — Close contact. See communion. — Close contact. See communion. See breed v. i.— Close communion. See breed v. i.— Close contact. — Close communion. — Close contact. — Close fertilization, in bot., the fertilization of the pistil by pollen from the same flower.— Close harmony. — Close fertilization, in bot., the fertilization of the pistil by pollen from the same flower.— Close harmony. — Close herding. See herding.— Close matter, in printing, printed matter or written copy with few paragraphs or breaks.— Close order. — See order.— Close port, in England, a port situated up a river: in contradistinction to an outport, or a harbor which lies on the coast.— Close reef (naut.), the last reef in a sail.— Close rolls, rolls kept for the record of close writs (see below). Also called clause-rolls.— Close string, in dog-legged stairs, a stair-case without an open newel.— Close vowel, a vowel pronounced with diminished aperture of the lips, or with contraction of the cavity of the mouth.— Close writs grants of the sovereign, sealed with the great seal, directed to particular persons for particular purposes, and closed up and sealed on the outside, as not being designed for public inspection.— To come to close quarters, to come into direct conflict, especially with an enemy.— Syn.

15. Miserly, Niggardly, etc. See penurious.

Close (klos), adv. [< ME. clos, close, close, close, close, close, ad].: see close? a.] 1. Tightly or closely; so as to leave no opening: as, shut the blinds elose.

Draw the curtains close.

Shak, Hen. VIII., v. 2.

Draw the curtains close. Shak., Hen. VIII., v. 2.

2. In strict confinement.

Let them be clapp'd up close. Shak., 2 Hen. VI., i. 4. 3. In concealment; in hiding; in secret; se-

Speke cloos all thyng as thombe in fiste. Booke of Precedence (E. E. T. S., extra ser.), i. 110.

Which, in a napkin being close convey'd,
Shall in despite enforce a watery eye.
Shak., T. of the S., Ind., i.

Get ye all three into the box-tree; Malvolio's coming down this walk. . . . Close, in the name of jesting!

Shak., T. N., ii, 5.

Advise Mr. W. to keep close by all means, and make haste back.

T. Winthrop, Hist. New England, I. 462. 4. Near in space or time; in contact, or nearly touching: as, to follow close behind one.

There could hardly better News be brought to me, than to understand that you are so great a Student, and that having passed through the Briars of Logic, you fall so close to Philosophy.

Howell, Letters, iv. 31.

Behind her Death,

Close following, pace for pace.

Milton, P. L., x. 589.

Close-shooting firearm, a firearm which delivers a charge of shot compactly, with little scattering.—Close to the wind, with the head lying so near to the wind as just to fill the sails without shaking them: said of a ship e-hauled

when close-hauled. **close**<sup>2</sup> (klōs), n. [\langle ME. close, close, cloos, an inclosed place, yard, closet, pass, bounds, etc., \langle OF. clos, an inclosed place, etc., prop. pp. of clore: see close<sup>2</sup>, a., and close<sup>1</sup>, v. Cf. closet.] 1. An inclosed place; any place surrounded by a fence, wall, or hedge.

As two fruitfull Elms that spred
Amidst a Cloase with brooks environed,
Ingender other Elms about their ronts.
Sylvester, tr. of Du Bartas's Weeks, ii., The Colonies.

Many thousand trees, that grew partly in closes, and artly in the common fields. Coryat, Crudities, I. 48.

Pent in a roofless closs of ragged stones.

Tennyson, St. Simeon Stylites.

2. A piece of land held as private property, whether actually inclosed or not: in the com-mon law of pleading, technically used of any mon law of pleading, technically used of any interest (whether temporary or permanent, or even only in profits) in the soil, exclusive of other persons, such as entitles him who holds it to maintain an action of trespass against an His friends closen the the by claiming relationship to him.

1t seems 1 broke a close with force and arms.

Tennyson, Edwin Morris,

3. Specifically, the precinct of a cathedral or an abbey; a minster-yard.

Closes surrounded by the venerable abodes of deans and anous.

Macaulay.

To every cauon [at the end of the eleventh century] was allotted a dwelling-place apart for himself and his servants, though each one was expected to five within the walled space, called, from that circumstance, the close, a good specimen of which is still to be seen at Wells, near the eathedral.

Rock, Church of our Fathers, ii. 83.

4. A narrow passage or entrance, such as leads from a main street to the stair of a building eontaining several tenements; the entry to a court; a narrow lane leading from a street: as, a close in Marylebone. [Seotch and local English.]

And so keppit he the close of his clene Cité.

Destruction of Troy (E. E. T. S.), i. 12982.

A thre hedet hounde in his hennd coght, That was keper of the close of that curset In. Destruction of Troy (E. E. T. S.), 1, 301.

Breach of close. See breach.
close-banded (klôs'ban'ded), a. Being in close order; closely united. Milton.
close-bodied (klôs'bod'id), a. Fitting close to

the body.

A close-bodied cont.

Ayliffe, Parergon.

close-compacted (klos'kom-pak "ted), a. In close-pent (klos'pent), a. Shut close; confined; compact order. Addison. close-couched (klos'koucht), a. Concealed.

close-couped (klōs'köpt), a. See couped.

Webster, Duchess of Maife.

close-curtained (klōs'kėr'tānd), a. Inclosed in close-plane (klōs'plān), a. A singularity of an curtains.

The drowsy-frighted steeds,
That draw the litter of close-curtain'd sleep.
Milton, Comes, 1. 554.

close-fights (klös'fits), n. pl. Naut., bulkheads
formerly erected fore and aft in a ship for the
men to stand behind in close engagement in
overver to five on the enemyly standards. order to fire on the enomy. Also called close-

close-fisted (klos'fis"ted), a. Miserly; niggardly; penurious.

Is Seville closefisted ! Valladolid is open.

Middleton and Rowley, Spanish Gypsy, ii. 1.

A griping, close-fisted fellow.

Bp. Berkeley, Maxims concerning Patriots.

close-fistedness (klos'fis"ted-nos), u. The state or condition of being close-fisted; niggardliness: meanness

close-handed (klōs'han"ded), a. Clopenurious; niggardly. Sir M. Hale. Close-fisted;

Galba was very close-handed: I have not read much of is liberalities.

Arbuthnot, Anc. Coins.

close-hauled (klos'hâld), a. Naut., sailing as close to the wind as possible.

The weather to-day was fine, though we had occasional squalts of wind and rain. We were close-hauled, and the motion of the vessel was violent and disagreeable.

Lady Brassey, Voyage of Sunbeam, II. xv. close-hug (klōs'hug), n. A name of the seapular arch of a fowl without the fureulum or mer-

closely (klōs'li), adv. In a close manner. (a So as completely to inclose; so as to shut out or shut in so as to leave no opening; tightly. (b) Within narrow limits of action; narrowly; strictly.

This day should Clarence closely be mew'd up. Shak., Rich. III., i. 1.

(c) Secretly; privately; hiddenly.

Then, closely as he might, he east to leave
The Court, not asking any passe or leave.

Spenser, Mother Hub. Tale.

Close-season (klos'seszu), n. Same as close-

We have closely sent for Hamlet, Shak., Hamlet, iii. 1. (d) Nearly; with little or no space or time intervening: as, one event follows closely upon another.

ent follows closely upon another.

Follow Finellen closely at the heels.
Shak., Hen. V., iv. 7.

At some fond thought,
Her bosom to the writing closelier press'd.
D. G. Rossetti, Sonnets, x.

(c) Compactly; with condensation: as, a closely woven fabric

Baskets most curiously made with split branches of trees, so closely woven together as to contain water almost as well as a wooden vessel.

Bruce, Source of the Nile, 11. 548.

(f) Undeviatingly; without wandering or diverging; (1) Intentiy; attentively; with the mind or thoughts fixed; with near inspection; as, to look or attend closely. (2) With strict adherence to a model or original; as, to translate or copy closely. Dryden. (g) With near affection, attachment, affiance, or interest; intimately; as, men closely connected in friendship; nations closely affect by treaty.

My name, once mine, now thine, is closetier mine.

Tennyson, Meriin and Vivien.

closeness (klōs'nes), n. [\(\sigma\) close2, a., +-ness.]
The state or quality of being close. (a) The state of being completely inclosed, of being shut, or of having no vent.

In drums, the closeness round about that preserveth the bund.

Bacon, Nat. Hist., § 142. sound.

(b) Narrowness; straitness, as of a place. (c) Want of ventilation; oppressiveness.

Half stifled by the closeness of the room. (d) Strictness: as, closeness of confinement. (e) Near approach; proximity; nearness; intimate relation.

The actions and proceedings of wise men run in greater closeness and coherence with one another.

South.

(f) Compactness; solidity; density; as, the closeness of fiber in wood. Bentley. Figuratively applied to style or argument.

His [Burke's] speeches differed not at all from his pamphilets; these are written speeches, or those are spoken dissertations, according as any one is over-studious of method and closeness in a book, or of ease and nature in an oration.

Brougham, Burke.

(g) Connection; near union; intimacy, as of affection or interest; as, the closeness of friendship or of alliance. (h) Secreey; privacy; caution.

The extreme caution or closeness of Tiberius.

Bacon, Simulation.

(i) Avarice; stinginess; penariousness.

An affectation of closeness and covetousness.
Addison, Spectator.

(j) Rigid adherence to an original; literalness; as, the closeness of a version. (k) Logicalness; connectedness: as, the closeness of an argument.

without vent.

Ambition, madain, is a great man's madness
That is not kept in chains and close-pent rooms.

Webster, Duchess of Main.

algebraic surface, consisting of a torsal plane meeting the surface in a line twice and in a residual curve, and differing from a pinch-plane in that the line and curve have an intersection lying on the spinode curve. The close-plane is a spinode plane, and meets the consecutive spinode plane in a line which is not the tangent of the residual curve.

**close-point** (klös'point), n. A singularity of an algebraic surface, consisting of a point on the cuspidal curve where this curve does not touch the curvo of section of the tangent plane. close-quarters (klös'kwôr"terz), n. pl. Same

closer<sup>1</sup> (klō'zer), n. [ $\langle close^1, v., + -er^1.$ ] One

closer¹ (klō'zer), n. [⟨close¹, v., +-cr¹.] One who or that which closes or concludes. Specifically—(a) That which puts an end to a controversy, or disposes of an antagonist; a clencine. [Colloq.] (b) In arch., the last stone in a horizontal row or course, of a less size than the others, fitted so as to close the row; in brickwork, a bat used for the same purpose. When the bat is a quarter brick, it is called a queen closer; when it is a three-quarter brick inserted at the angle of a stretching-course, it is called a king-closer. (c) nelect., a circuit-closer. (cl) Milit., a file-closer. (c) In shoemaking, a boot-closer. Closer²t, n. [ME., also closere, and irreg, clocher, ⟨OF. closier, m., closiere, closere, f., an inclosure, a garden, ⟨clos, pp., closed, close: see close², a., and close¹, v.] An inclosure. Rom. of the Rose, l, 4069.

Hit happit hym in hast the hoole for to fynd,

Hit happit hym in hast the hoole for to fynd, Of the cave & the clocher, there the kyng lay. Destruction of Troy (E. E. T. S.), 1. 13502.

close-reef (klōs'rēf'), v. t. Naut., to reef (a sail) closely; take in all the reefs.
close-sciences; (klōs'sī"en-sez), u. A name given by the herbalist Gerard to a double variety of the dame's-violet, Hesperis mutronalis, otherwise known as close (that is, double) sciney. The latter term arose from an early specific name, Damascena, which was understood as

close-stool (klos'stol), n. A seat for the siek

or infirm, comprising a tight box with a close-fitting lid to contain a chamber-vessel.

closet (kloz'et), n. and a. [<ME. closet, < OF. closet, dim, of clos, a close: see close<sup>2</sup>, n.] I.

n. 1. A small room or apartment for retirement;
any room for privacy: a small supplementary any room for privacy; a small supplementary apartment communicating with another, as a dressing-room with a bedroom; hence, in religious literature, the place or habit of devotional seclusion.

Thenne lyst the lady to loke on the knyzt.

Thenne com ho of hir closet, with mony eler hurdez.

Sir Gawayne and the Green Knight (E. E. T. S.), i. 342. When thon prayest, enter into thy closet. Mat. vi. 6.

William IV. was buried . . . in the royal vault in St. George's Chapet, Windsor, Queen Adelaide being present in the royal closet of the chapet.

First Year of a Silken Reign, p. 26.

2. A small side room or inclosed recess for storing utensils, clothing, provisions, curiosities, etc.—3†. A bedroom.

Whan that she was In the closet layd.

Chaucer, Troilus, iii. 687.

Chaucer, Troilus, iii. 687.

4t. A secret place; a place for the storing of precious things. [Rare.]

But to her selfe it secretly retayned Within the closet of her covert brest.

Spenser, F. Q., V. v. 44.

For thro' Earth's closets when his way he tore, He wisely piffer'd all her gaudiest store.

J. Beaumont, Psyche, i. 54.

5†. An inclosed or inside part.

Than gedryt [gathered] the grekes . . . . ffrushet in felly at the faire yates . . . . The knightes in the closet conyn out swithe.

Destruction of Troy (i. E. T. S.), i. 11929.

6. In her., a diminutive of the bar, one half of

its width. H. a. 1. Restricted, as to a closet; pertain-

ing to or done in privacy or seclusion; suitable to or designed for private consideration or use; private; secluded: as, a closet conference or intrigue; closet reflections; a closet book or picture.—2. Intimate; sharing one's privacy.

I shall not instance an abstruse Anthor, . . . but one whom wee well know was the Closet Companion of these his ofitudes, William Shakespeare. Milton, Eikonoklastes, i. 3. Fitted only for seelusion or the privacy of a

scholar; not adapted to the conditions of a practical life; merely theoretical; unpractical; as, a closet philosopher or theory.

The simple unswer is that we were not closet theologians, but men dealing with an extremely difficult problem of practical statesmanship. Contemporary Rev., XLIX. 319.

closet (kloz'et), v. t. [\(\chi\) closet, n.\] 1. To inelose or shut up, as in a closet or close compartment. Herbert.—2. To admit into or as into a closet, as for concealment or for private and confidential or clandestine consultation: used ehiefly in the past participle.

Already was he [Stuyvesant] closeted with his privy council, sitting in grim state, brooding over the fate of his favorite trumpeter. Irring, Knickerbocker, p. 449.

Avorite trumpeter. Irring, Kunaaccooked with Dundas called on Pitt, woke him, and was closeted with many hours. Macaulay, Warren Hastings. him many hours

closeted (kloz'ct-ed), a. [\( \closet, n., 6, + -cd^2. \)]
In \( bcr., \) same as \( barruly \) or \( barruletty, \) according to the number of closets represented. See

close-time (klōs'tīm), n. A season of the year during which it is unlawful to eatch or kill certain kinds of game and tish. Also close-season. He had shot . . . some young wild ducks, as, though close-time was then unknown, the broads of grouse were yet too young for the sportsman.

Scott, Waverley, xviii.

too young for the sportsman. Scott, Waverley, xviii.

They came on a wicked old gentleman breaking the laws
of his country, and catching perch in close-time out of a
punt. H. Kingstey, Ravenshoe, lviv.

closeting (kloz'et-ing), n. [Verbal n. of closet, v.] The act of conferring secretly; private or clandestine conference.

About this time began the project of closeting, where the principal gentlemen of the kingdom were privately eate-chized by his majesty.

Swift.

That month he employed assiduously . . . in what was ealled closeting. London was very full; . . . many members of Parliament were in town. The king set himself to canvass them man by man. Macaulay, Hist. Eng., vii.

close-tongued (klos'tungd), a. Secretive; cautious in speaking.

Close-tongued treason. Shak., Lucrece, l. 770. close-work (klos'werk), n. In Eng. coal-mining, the drifting or running of a level between two

coal-seams

coal-seams.
closh¹ (klosh), n. [⟨ F. clocher, OF. clochier, ⟨
L. claudicare, limp: see clock⁵ and claudicate.
The Pr. clopchar, limp, has suggested another origin of clocher, namely, ⟨ ML. \*cloppicare, ⟨ cloppus, OF. and Pr. clop, lame, prob. of LG. origin, but referred without much reason to Gr. χωλόπους, lame-footed, ⟨ χολός, lame, + πούς (ποδ-) = E. foot.] A disease in the feet of eattle. Also called founder.
closh² (klosh), n. [Perhans ⟨ D. klos, a bowl.

closh? (klosh), n. [Perhaps < D. klos, a bowl, bobbin, block (ef. klosbaan, a bowling-green), = Dan. klods = Sw. klots, block, stub: see  $clot^1$ , n.] A game mentioned in old statutes, played with pins and bowls, and supposed to be the equivalent of the modern ninepins.

The game of cloish, or closh, mentioned frequently in the ancient statutes, seems to have been the same as

kayles, or at least exceedingly like it: cloish was played with pins, which were thrown at with a bowl instead of a truncheon, and probably differed only in name from the nine-pins of the present time.

Strutt, Sports and Pastimes, p. 365.

closh-calest, n. pl. Ninepins. Coles, 1717. closh-hook (klosh'huk), n. A whalers' implement for lifting blubber to be skinned. De

Colange.

closing-machine (klō'zing-ma-shēn"), n. 1. A machine for sewing heavy clöth or leather. It uses two threads, and makes a lock-stitch alike on both sides.—2. In rope-making, the machine by which the strands made by a stranding-machine are 'laid' or twisted into rope.

Closterium (klos-tē'ri-um), n. [NL.] A large genus of desmids in which the cell constituting the plant is entire, tapering toward each end, and lunately or arcuately

end, and lunately or arcuately curved. Nitsche, 1817.

closure (klō'zūr), n. [< OF. closure (Roquefort), afterward caosare (Roquetore), alterward irreg. extended (under influence of L. claustrum, that which closes: see cloister) to closture (Cotgrave), > mod. F. clôture, closure; < L. claustrua, a closing, ⟨ claudere, pp. clausus, close: see clausure and close¹, and ef. close?, closer?.] 1. The act of shutting, or the state of being closed; a closing or shutting up.

O look up: he does, and shows Death in his broken eyes, which Cæsar's

hands
Shall do the honour of eternal closure.
Chapman, Cæsar and Pompey, iv. 1.

The first warning which the community had of his change of attitude was the conspicuous and even defisnt closure of his shop.

Howells, Medern Instance, vi.

Closterium Lunu-la, magnified. Two individuals conju-gating. (From Le Maout and De-caisne's "Traité

général de Bota nique.")

2t. That by which anything is closed or shut; a means of closing. Johnson.

l admire your sending your last to me quite open, without a seal, wafer, or any closure whatever. Pope, To Swift.

rs, or shuts in.

Yf it be full of stonys,
For closure of the feld better stuff noon is.

Palladius, Husbondrie (E. E. T. S.), p. 150.

Within the guilty closure of thy walls.

Shak., Rich. III., iii. 3.

The bodie withe the closures wayed 900 waight.

Quoted in N. and Q., 7th ser., IV. 12I.

4. Conclusion; end.

The poor remainder of Androniel
Will hand in hand all headlong cast us down, ...
And make a mutual closure of our house.
Shak., Tit. And., v. 3.

5. In legislation, the closing or stoppage of a debate: in the British House of Commons, the cutting off of debate so as to prevent further discussion or motions by the minority and cause clote<sup>2</sup>†, n. a direct vote to be taken on the question before clote-burt, the House: often used in the French form clôthe House: often used in the French form cloture. By the rules of 1887 any member, after obtaining the consent of the chair, may move that "the question be now put," and if this motion is carried, at least 200 voting in the affirmative, or if not that number, at least 100 in the affirmative and less than 40 in the negative, the Speaker ends the debate and puts the question. In the House of Representatives and other legislative bodies in the United States the same object is effected by moving the previous question. See question.

closure (klō'zūr), v. t.; pret. and pp. closured, ppr. closuring. [< closure, n.] In England, to end by closure. See closure, n., 5. [Colloq.]

Several hours later the Government closured the dis-

Several hours later the Government closured the discussion on the Navy vote.

Daily News (London), March 24, 1887.

Clos Vougeot (klō vō-zhō'). The most celebrated of the red wines of Burgundy, grown in the commune of Vougeot, in the department of the commune of Vougeot, in the department of Côte-d'Or. The inclosure (clos) forms one of the largest vineyards in the world, containing over 100 acres. The wine produced is variously classified according to quality. clot¹ (klot), n. [Also dial. clat (see clat¹); early mod. E. also clott; \ ME. clot. clotte (also later clodde, \struct E. clod¹, q. v.), \ AS. clott (very rare), a round mass, = OD. klot, klotte (cf. D. klos, a bowl, block) = MHG. kloz, G. klotz, a block, lump, = Dan. klods = Sw. klots, a block, lump, stump. stub. Prob. akin to cleat², q. v. The

stump, stub. Prob. akin to cleat<sup>2</sup>, q. v. The forms and senses of clot seem to have been confused in various languages with those of clote<sup>1</sup> = clot<sup>2</sup> (clot-bur), clout<sup>1</sup>, and cloud<sup>1</sup>, cloud<sup>2</sup>: see these words.] 1. A clod. [Obsolete or rare.]

Than euery man had a mall Syche as thei betyn *clottys* withall. Hunting of the Hareze (Weber, Metr. Rom., III.), l. 91.

The ground also would now be broken up for a fallow, . . . to the end that the sun might thoroughly parch and concoct the clots.

Holland, tr. of Pliny, xviii. 26.

Every heart, when sifted well, Is a clot of warmer dust, Tennyson, Vision of Sin.

Sant Iohan hem sy [saw] al in a knot, On the hyl of Syon that semly clot. Alliterative Poems (ed. Morris), i. 788.

3t. A dull, stupid man; a clodpoll.

Of subtile clerks, feats of fine understanding,
To abuse clots and clows with.

B. Jonson, Magnetick Lady, i. 1.

A concrete or coagulated mass of soft or fluid matter: as, a clot of blood or of cream.

The white of an egg, with spirit of wine, doth bake the egg into clots, as if it began to poch.

As the clot is composed of corpuscles and fibrin. . . after coagulation, the actual proportions of the clot and serum are about equal.

Flint, Human Physiology.

5. A clump. [Rare.]

Clots of sea-pink blooming on their [rocks'] sides instead of heather. R. L. Stevenson, The Merry Men.

clot¹ (klot), v.; pret. and pp. clotted, ppr. clotting. [< clot¹, n. Cf. freq. clotter = clutler¹.] I. intrans. To coagulate, as soft or fluid matter, into a thick inspissated mass; become concrete: as, milk or blood clots.

II. trans. 1t. To form into clots.

[He] breaketh it in furrows, and sometime ridgeth it up again; and at another time harroweth it and clotteth it.

Latimer, Sermon of the Plough.

2. To cause to coagulate; make or form into clots.

The clotted blood within my hose,
That from my wounded body flows,
S. Butter, Hudlbras, i. 3.

3. To cover with clots; mat together by clots, as of blood.

The light and lustrous curls . . . clotted into points.

Tennyson, Passing of Arthur.

Clotted cream, cream produced in the form of clots on the surface of new milk when it is warmed, and served as a table delicacy. Also clouted cream. clot<sup>2</sup> (klot), n. A dialectal variant of clote<sup>1</sup>. Compare clot-bur.

3†. Inclosure; also, that which incloses, bounds, covers, or shuts in.

Yf it be full of stonys,

For closure of the field better stuff noon is.

You be full of stonys,

You be full of stonys,

For closure of the field better stuff noon is. of Xanthium.

Also called clit-bur. Also called cut-our.

clote 1† (klōt), n. [Also E. dial. clot, clut; \langle ME.

clote, cloote, \langle AS. clāte, burdock, akin to clite
(glossed tussilago, colt's-foot), ME. \*clite, clete,
burdock, mod. E. clite, cleat: see clite¹, cleat¹.]

1. The burdock: same as clot-bur, 1.

Cloote and breere shal stye on the auters of hem.

Wyclif, Hos. x. 8.

2. The yellow water-lily, Nuphar lutea.

This is the clote, bearing a yellow flower; And this, black horehound.

Fletcher, Faithful Shepherdess, ii. 2.

An obsolete form of cleat2.

clote-burt, n. See clot-bur. clote-leaft, n. [ME. clote-lefe.] The leaf of the burdock. Chaucer.

cloter, v. t. A Middle English form of clotter,

cloth (klôth), n. and a. [Formerly also cloath (pl. clothes, cloaths, cloathes);  $\langle$  ME. cloth, earlier clath (pl. clothes, clothis, and by contraction close (cf. Se. claes): see clothes),  $\langle$  AS. clāth = OFries. klāth, klād, Fries, klaed = LG. D. kleed = MHG. klath, klad, Fries, klaed = LG. D. kleed = MHG.
kleit, G. kleid, a dress, garment, = Icel. klæthi
= Sw. kläde = Dan. klæde, eloth; origin uncertain. See clothes. Hence clothe, clad.] I. n.
Pl. cloths (klöthz), in a particular sense clothes
(see clothes). 1. A fabric or texture of wool or
hair, or of cotton, flax, hemp, or other vegetable filaments, formed by weaving or intertexture of threads, and used for garments or other
covering, and for various other purposes; specovering, and for various other purposes; specifically, in the trade, a fabric of wool, in contradistinction to one made of other material.

Cloth that cometh fro the wenyng is nougt comly to were, Tyl it is fulled vnder fote, or in fullyng stokkes, Wasshen wel with water, and with taseles cracched, Ytouked, and ytented, snd vnder tailloures hande.

Piers Plowman (B), xv. 444.

2. A piece of cloth used for a particular purpose, generally as a covering, or as the canvas for a painting: as, a table-cloth; an altar-cloth; to spread the cloth (that is, the table-cloth).

In that same Clothe so y-wrapped, the Aungeles beren hire Body to the Mount Synay, and there thel buryed hire with it.

Mandeville, Travels, p. 60.

3t. Dress; raiment; clothing; clothes. See clothes.

Thi cloth ["raiment," A. V.] bi which thou were hilid [covered] failide not for eldnesse. | Wyclif, Deut. viii. 4. I'll ne'er distrust my God for cloth and bread. Quarles.

4. The customary garb of a trade or profession; a livery; specifically, the professional dress of a clergyman.

That the worthy men of the seid cloth graunt no yefte of the comyns good, but of hur owne, wout the advise of the xlviij. comyners. English Gilds (E. E. T. S.), p. 386.

Hence-5. The clerical office or profession; with the definite article (the cloth), the clergy collectively; clergymen as a class.

The cloth, the clergy, are constituted for administering and for giving the best possible effect to . . . every sxiom.

1s. Taylor.

Strong appeals were made to the priesthood. Would they tamely permit so gross an insult to be offered to their cloth?

Macaulay.

6t. Texture; quality. [Rare.]

I also did bny some apples and pork, by the same token the butcher commended it as the best in England for cloath and colour. Pepys, Diary, III. I.

I also did buy some apples and pork, by the same token the butcher commended it as the best in England for cloath and colour.

\*\*Pepys\*\*, Disry\*, III. 1.

\*\*Albert cloth\*\*, a material the two sides of which are of different colors, each side finished, so that no lining is required; used chiefly for overcats.—\*\*American Cloth\*\*, a name given in Great Britain to a cotton cloth prepared with a glazed or varnished surface to imitate morocco leather: known in the United States as enameled cloth.—

\*\*Board of Green Cloth\*\*, a court held by the lord steward and subordinate officers in the English royal court (so called from the color of the cloth on the table), having jurisdiction of the peace of the royal residence to about 200 yards beyond the outer gate—and without whose warrant a servant of the palace of the royal residence to about 200 yards beyond the outer gate—and without whose warrant a servant of the palace cannot be arrested for debt.—\*\*Bookbinders' cloth\*\*, a stiffly sized and glazed variety of cotton cloth, usually colored, and often decoratively embossed, much used for the case-binding of books.—\*\*Broad cloth.\*\* See broadcloth.—\*\*Camel's-hair cloth. See amet.—\*\*Cashgar cloth.\*\* Same as putto.—\*\*Chenille cloth. See amet.—\*\*Cashgar cloth.\*\* Same as putto.—\*\*Chenille cloth.\*\* See camet.—\*\*Cashgar cloth of different colors are cut into patterns and sewed upon a cloth foundation, the edges being worked with silk, gold thread, etc.—\*\*Cloth of acca.\*\* Same as acca.—\*\*Cloth of Arras.\*\* See arras!—\*\*Cloth of baudekin.\*\*\*See broadckin.—\*\*Cloth of Bruges, a general term for silks and satins brocaded and wrought with gold, used in the lister middle ages in England for ecclesisstical vestments. The pomegranate pattern (which see, under pomegranate) was perhaps first introduced in the Bruges stuffs, and was copied all over Europe; later, Bruges produced velvets equal to those of Venice or Genoa.—\*\*Cloth of estate or state, a rich cloth arranged above and behind a throne or chair of state, so as to form a canopy or bal

He sente to alle Londes, in manere as thei weren Marchanntes of precyous Stones, of Clothes of Gold and of othere thinges.

Mandeville, Travels, p. 138.

She did lie
In her pavilion (cloth of gold, of tissue).
Shak., A. and C., ii. 2.

Shak., A. and C., ii. 2. Cloth of laket, a kind of fine linen, mentioned by Chaucer as used for undergarments.—Cloth of pall. See pall!.—Cloth of silver, a cloth woven wholly or in part of silver thread, often richly brocaded with patterns of flowers, etc. Such cloth woven with both gold and silver thread was also commonly known as cloth of silver. Cempare cloth of gold.—Cloth of state. Same as cloth of estate.—Cloth of Tarst. See tarterine.—Cloth of tissuet, a rich stuff used in the fifteenth and sixteenth centuries, replacing the baudekin of an earlier epoch. It was apparently a cloth of gold in which the metallic luster was kept as high as possible, as it is contrasted with "cloth of gold" as being more brilliant.

John Tice attained [in 1573] to the perfection of making all sorts of tuited taffaties, eloth of tissues.

A. Barlow, Weaving, p. 24.

Composition cloth. See composition.—Empress cloth. See empress.—Enameled cloth. See American cloth, above.—Houseling-cloth. See houseling.—Long cloth, a peculiar kind of fine cotton cloth, made nilled or plain. E. H. Knight.—Milled cloth. See milled.—Narrow cloths, in woolens, fabrics from 27 to 29 linches wide, all cloths exceeding the latter width being termed broadcloth.—Painted cloth, canvas or other similar material painted in partial imitation of tapestry, and used by those for whom tapestry was too expensive, especially during the sixteenth and seventeenth centuries.

Mayster Thomas More, in hys youth, devysed in hys father's house in London a goodly hangyng of tyne painted clothe, with nyne pageauntes, and verses over every of those pageauntes.

W. Rastell (7), Sir T. More's English Works.

Slaves as ragged as Lazarus in the painted cloth, Shak., 1 Hen. IV., iv. 2.

Paper cloth, a fabric of cloth faced with paper.—Wire cloth, a texture of wire intermediate between wire gauze and wire netting, used for meat-safes, strainers, etc.

II. a. Made or consisting of cloth, specifically of woolen cloth: as, a cloth coat or cap;

cally of wooten cloth: as, a cool coast of cap; cloth coverings.—Cloth embroidery, a kind of embroidery in which pieces of cloth of different colors are sewed together edge to edge, producing an elsborate patch work. The surface is usually embroidered with floss silk. cloth; (klôth), v. t. [< cloth, n. Cf. clothe.] To make into cloth.

It were the greatest madnesse in the world for vs to vent out wooll not clothed. Hakluyt's Voyages, II, 164.

cloth-breecht, cloth-breechest, u. A country-clothes-pin man, or a man of the lower classes, as distinguished from the people of the court.

Yet country's cloth-breech and court velvet-hose Puff both alike tobacco through the nose, Wits' Recreations, 1654. (Nares.)

Wits' Recreations, 1654. (Nares.) clothe (klōth), v.; pret. and pp. clothed or clad, ppr. clothing. [Formerly also cloath, cloathe, dial. also clad and clod; \langle ME. clothen, clothen, clothen, clathen (also clethen, \rangle E. dial. and Se. clead, cleed, q. v.) (pret. clothede, clad, cled), \langle AS. cladde, clade, elad, pp. clothed, clad, cled), \langle AS. clathin (= D. 1.6. kleeden = MHG. G. kleiden = Icel. klætha = Sw. kläda = Dan. klæde), elothe, \langle clāth, a cloth, a garment: see cloth, n., and cf. cloth, v.] I. trans. 1. To pnt garments on; invest with raiment; dress; attire.

Unto Adam also and to his wife did the Lord God make coats of skins, and clothed them. Gen. iii. 21. osts of skins, and clothea them. He {Ahijah} had clad himself with a new garment, 1 Ki. xi. 29.

In the Temple is the Image of Apolio cloathed, with a eard.

Purchas, Pilgrimage, p. 80.

Hence -2. To cover as if with clothing; overspread or surround with any covering, literally or figuratively; invest.

I will also clothe her priests with salvation. I's. exxxii, 16. And the poor wretched papers be employed To clothe tobacco, or some cheaper drug,

B. Jonson, Apol. to Poetaster.

B. Jonson, Apol. to Poctaster.
Satan's cloathing himself with Terror when he prepares for the Combat is truly sublime.
Addison, Spectator, No. 321.
On either side the river lie
Long fields of barley and of rye,
That clothe the wold and meet the sky.

Tempson, Lady of Shalott.

3. To furnish with raiment; provide with elothing: as, to feed and clothe a child or an apprentice.

Whanne 1 was clothles ze me cledde, ze wolde no sorowe vipion me see.

York Plays, p. 508.

Syn. To attire, array, apparel.

II. intrans. To wear elothes. [Rare.]

Care no more to clothe, and cat.
Shak., Cymbeline, iv. 2 (song).

clothed (klothed), p. a. [Pp. of clothe, v.] 1. Covered with garments; invested with or as if with elothing.

Thou art clothed with honour and majesty. Ps. eiv. 1. The pastures are clothed with flocks. Ps. lxv. 13.

Then she rode back, clothed on with chastity.

Tennyson, Godiva.

Specifically-2. Naut., said of a mast when Specifically—2. Naut., said of a mast when the sail is so long as to reach down to the deekgratings. [Eng.]—3. In her., same as vested. clothes (klōtiz), n. pl. [< ME. clothes, earlier clathes (occasionally contr. close, cloysse; ef. the common mod. careless pron. klōz, and see Sc. claes), < AS. clāthas, pl. of clāth, a garment: see cloth.] 1. Cloths: the older plural of cloth, now used only in composition, and including usually senses 2 and 3, as in clothesbasket, clothes-horse, clothes-line, etc.—2. Garments for the human body: dress: vestments: ments for the human body; dress; vestments; raiment; vesture.

And as it is the custom and maner, Anone they were arrayed in clothis blake, Generydes (E. E. T. S.), l. 242.

If I may touch but his clothes, 1 shall be whole.

Mark v. 28.

3. Materials for covering a bed; bedclothes.

'A bade me lay more clothes on his feet,
Shak., Hen. V., ii. 3.

She turned each way her frighted head, Then sunk it deep beneath the clothes. Prior, The Dove.

Long clothes, clothes for a young infant, made much longer than the body.

clothes-basket (klothz'bas\*ket), n. A largo basket for holding or earrying elothes or house-

hold linen for washing. clothes-brush (klothez' brush), n. A brush

clothes-ine (klothe/in), n. A rope on winch elothes are hung to dry after being washed. clothes-moth (klothe/môth), n. A name common to several moths of the genus Tinea, whose larvæ are destructive to woolen fabrics, feathers, furs, etc., upon which they feed, using the material also for the construction of the cases in which they segme the clusteries state. in which they assume the chrysalis state. See out in next column.

(klôthz'pin), n. A forked pieco of wood or a small spring-clip for fastening clothes on a clothes-line.

clothes-press (klōthz pres), n. 1. A wardrobe, closet, or enphoard in which clothes are placed; an armoire.—2. A press in which elothing is creased and smoothed. E. H. Knight.

in the trade.

clothes-sprinkler
(klöfiz' spring"klèr), n. A perforated vessel by
means of which a fine shower of water is sprinkled upon clothes to dampen them for ironing. clothes-wringer (klothiz'ring'er), n. A mechanical device for wringing the water from

chanical device for wringing the water from wot clothes. It is commonly a frame containing two elastic rollers in contact and turned by a crank, between which the clothes are passed to squeeze out the water. cloth-hall (klôth'hâl), n. A hall or local institution forming a center of the trade in woolen cloth, as at Leeds, Bruges, etc.; a market for the sale of woolen cloths. The cloth-halls were formerly of great importance in the trade.

The importance of these cloth-halls may be seen from the fact that the merchants of Novgorod, after having several times received defective pieces of cloth from other places, determined that no cloth but that from the hall at Brages should be allowed entrance into the Baltic ports and the Eastern markets.

English Gilds (E. E. T. S.), p. evi.

clothier (kloth'yer), n. [< clothe + -i-er, as in brazier, grazier, sawyer, etc.] 1. A maker or seller of cloth or of clothes; specifically, a dealer in ready-made clothing.

The clothiers all, not able to maintain
The many to them longing, lave put off
The spinsters, carders, fullers, weavers.
Shak., Hen. VIII., i. 2.

2. A fuller. Pickering. [U. S.] clothing¹ (klō'THing), n. [< ME. clothing, clathing (also elething, > E. dial. and Se. cleuding, cleeding) (= D. kleeding = G. kleidung = Dan. klædning), verbal n. of clothe, v.: see clothe.] 1. Garments in general; covering for the person; clothes; dress; raiment; apparel.

Looke, suche clothyng as thou shall weere Keepe hem as clenly as thou can; And all the Remenant of thy geere; For clothyng ofte maketh man.

Booke of Precedence (E. E. T. S., extra ser.), i. 110. My clothing was sackcloth.

2t. Livery; corporation.

That ther be ordeyned a stronge comyn cofur wt vj. keyes, to kepe yn ther tresour, oon keye therof to be delyuered to the high Baillye, and another to oon of the Aldermen, and the ijide to the chamberleyn chosyn by the grete clothynge.

English Gilds (E. E. T. 8.), p. 377.

Ps. xxxv. 13.

3. In steam-engines, same as cleading, 2 (a).— 4. Sheets of leather studded with wire, used to form the eards of a earding-machine. Also

ealled card-clothing.
clothing<sup>2</sup>† (klôth'ing), n. [Verbal n. of cloth, v.] The making or manufacture of cloth.

The king took measures to instruct the refugees from Flanders in the art of elothing. Ray.

cloth-lapper (klôth'lap"èr), n. A person who laps or folds cloth, generally with the aid of some mechanical contrivance.

clothlesst, a. [ME. clothles (= leel. klædhlauss); < cloth + -less.] Without clothing. See extract under clothe, 1., 3.

Seint Paul . . . in famyne, and in thurst, and colde and clothles.

Chaucer, Parson's Tale, p. 289.

clothes-brush (klōthz' brush), n. A brush adapted for brushing elothes.

clothes-dryer (klōthz'drī'er), n. Any device for drying wet elothes.

clothes-horse (klōthz' hôrs), n. A frame to hang clothes or household linen on, especially for drying.

clothes-line (klōthz'līn), n. A rope on which cloth

divided into quarters and nails: formerly employed in measuring cloth sold by the yard, but now practically ont of use, tho yard being divided into halves, quarters, sixteenths, etc. Clotho (klō'thō), n. [NL., < L. Clotho, < Gr. Kλωθω, one of the three Fates, lit. 'the spinster' (the three being also ealled Κλωθες, 'the spinsters'), < κλωθειν, spin.] In zoöl.: (a) A genus of mollusks. Fanjas de Saint-Fond, 1808.



(b) A genus of tubitelarian spiders, of the family Agalenidae: a synonym of Uroctea. Walcknaer, 1809. [Not in use.] (c) A genus of venomons African serpents, of the family Viperidae. C. arietans is the puff-adder of the Cape of Good Hope, the largest and most poisones South African species. C. nasiconais is another African species known as the river-jack. J. E. Gray, 1840. (d) A genus of humming-birds. Mulsant, 1875. cloth-paper (klôth/pā\*pēr), n. Coarse glazed paper used for pressing and finishing woolen cloth. cloth-plate (klôth/plāt). v. In a sewing-macloth.

cloth-plate (klôth'plāt), n. In a sewing-machine, the metal plate on which the work rests and through which the needle passes.

cloth-press (klôth'pres), n. A hydrostatic press in which woolen cloths are subjected to pressure. E. H. Knight.

cloth-prover (klôth'prö"vėr), n. A form of magnitying glass used in numbering the threads of weft in a given space of cloth.

clothredt, pp. A Middle English variant of clotherde. Chaueer.

cloth-shearer (klôth'shēr"ėr), n. One who shears cloth to free it from superfluous nap.

My father is a poor man, and by his occupation a cloth-

My father is a poor man, and by his occupation a cloth-hearer. Hakewill, Apology, p. 436.

cloth-shop (klôth'shop), n. A bookbindery devoted to case-work or binding in cloth.
cloth-stitch (klôth'stich), n. A close stitch used in the decorative patterns of pillow-laces, in which the threads are woven together like those of a piece of cloth. It is not strictly those of a piece of cloth. It is not strictly speaking a stitch, but is woven with bobbins. cloth-stretcher (klôth'streeh'ér), n. One who or that which stretches cloth; specifically, a machine having a series of rolls and bars over which cloth is drawn to stretch it.

cloth-tester (kloth tester), n. A machine for testing the strength of cloth by a direct pull. cloth-walkt, r. i. [ME.: see cloth and walk.] To full cloth.

Wher they be persones ynogh and people to the same, to dye, carde, or spynne, weve, or cloth-walks, withyn the seld cyte.

English Gilds (E. E. T. S.), p. 383.

cloth-wheel (klôth'hwēl), n. 1. A grinding or polishing wheel covered with cloth charged with an abrading or polishing material, as pumice-stone, rotten-stone, chalk, putty-powder, etc. E. H. Knight.—2. In a sewing-machine, a feed-movement in the form of a toothed or serrated wheel which projects upward through the elothplate and has an intermittent motion.

cloth-worker (klôth/wêr/kêr), n. A maker of

He got this cold with sitting up late, and singing eatches (ith cloth-workers. B. Jonson, Epicome, lii. 2.

No clothworker was allowed to bring his wares for sale in hese halls, unless he had served a seven years appreniceship.

English Gilds (E. E. T. S.), p. cixxi.

Cloth-workers' Company, one of the twelve great livery

Cloth-workers' Company, one of the twelve great livery companies of London.

clothy (klôth'i), a. [⟨ cloth + -y¹.] Resembling cloth; having the texture of cloth. M.

C. Cooke, British Fungi, p. 5. [Rare.]

cloth-yard (klôth' yārd), n. An old measure for cloth which differed somewhat in length from the measure of the cloth which differed somewhat in length from

cloth which differed somewhat in length from the modern yard. See yard.—Cloth-yard shaft or arrow, an arrow having the length of a yard, cloth-measure: the longest shaft ever used in European archery. The length of the shaft used depended upon the length and flexibility of the bow, because it was always considered necessary that the arrow should be drawn nearly to its head. A long arrow was, however, more easy to aim truly; hence the long and flexible bow with a long shaft was a more effective weapon than a shorter bow.

He had a bow bent in his hand,
Made of a trusty tree;
An arrow of a cloth-yard long
Up to the head drew hee.

Chery-Chaek (Percy's Reliques, p. 143).

God keep the kindly Scot from the cloth-yard shaft, and

God keep the kindly Scot from the cloth-yard shaft, and he will keep himself from the handy stroke.

Scott, Monastery, iii.

clotpate (klot'pāt), n. Same as clotpoll. clotpollt, clotpolet (klot'pōl), n. [Var. of clod-poll.] 1. A clodpoll; a blockhead. Shak., T. and C., ii. 1.—2. A head: used contemptuously.

of clot.

clotter, v. t. [< ME. cloteren, clotren, clothren
(= MD. klotteren); freq. of clot., v. See clutter.] To clot; coagulate: the earlier form of clutter1. The clothred [var. clotered, clotred] blood, for eny leche-

Corrumpeth, and is in his bonk itaft [left].

Chaucer, Knight's Tale, 1. 1887.

Slidd'ring through clottered blood and holy mire.

Dryden, Æneid. ii.

clotty (klot'i), a. [< clot1 + -y1.] Full of clots or small hard masses; full of concretions or clods.

The matter expectorated is thin, and mixed with thick, clotty, bluish streaks.

Harvey, Consumption.

clotty, bluish streaks.

Clôture (klō'tür), n. [F.] Same as closure, 5.

clouch (klouch), n. A variant of clutch¹.

cloud¹ (kloud), n. [< ME. cloud, cloude (with rare irreg. variants elod, cloyd), a cloud, prob. a new use of ME. cloud, earlier clude, clud, a mass of rock, a hill (in ME. partly confused with clot¹, clod¹, q. v.), < AS. clūd, a mass of rock, a hill (the AS. word for 'cloud' was wolcen, > E. welkin, q. v.). Cf. cloud².] 1. A collection of visible vapor or watery particles suspended in the air at a considerable altitude. pended in the air at a considerable altitude. A like collection of vapora upon the earth is called fog. The average height of the clouds is estimated at between two and three miles, but it varies at different times of the year. The forms of clouds are indefinitely variable; they are commonly classified roughly as follows: (a) The circus, a cloud somewhat resembling a lock or locks of hair



(the cat's-tail of the sallor), consisting of wavy parallel or divergent filaments, generally at a great height in the atmosphere, and spreading indefinitely. (b) The cumulus,



Cumulus

a cloud which assumes the form of dense convex or conical heaps, resting on a horizontal hase. Also called day or summer cloud. (c) The stratus, also called fall-cloud



Stratus.

Stratus.

from its lowness, or cloud of night, an extended, continuous, level sheet of cloud, increasing from beneath. These three principal forms produce in combination forms denominated as follows: (d) Cirro-cumulus, a connected system of small roundish clouds placed in close order and acparated by intervals of sky, often occurring in warm dry weather. Also called mackerel-sky. (e) Cirro-stratus, a horizontal or slightly inclined sheet, attennated at its circumference, concave downward or undulated. (f) Cumulo-stratus, a cloud in which the structure of the cumulus is mixed with that of the cirro-stratus or cirro-cumulus, the cumulus at the top and overhanging a flattish stratum or base. (g) Nimbus, cumulo-cirro-stratus, or



Nimbus

rain-cloud, a dense cloud apreading out into a crown of cirrus and passing beneath into a shower. (h) Globo-cumulus, a term applied by Millot to alightly elongated, hemispherical, grayish pockets appearing in the mass of rainclouds.

2. A semblance of a cloud, or something spread

out like or having some effect of a cloud: commonly followed by a specification: as, a cloud monly followed by a specification: as, a ctona of dust; a ship under a cloud of canvas (that is, a large spread of sails).

The archers on both sides bent their bows, And the clouds of arrows flew.

Robin Hood and the l'aliant Knight (Child'a Ballads, [V. 391).

A pitchy cloud
Of locusts, warping on the eastern wind.

Milton, P. L., i. 340.

3. A clouded appearance; a dark area of color over a lighter material, or the reverse, as bloom

upon a varnished surface. -4. In zoöl., an illdefined, obscure, or indistinct spot or mark, often a spot produced by the internal structure seen through a semi-transparent surface.

Larvs . . . beneath with opaque white clouds. 5. Anything that obscures, darkens, threatens, or the like.

He has a cloud in's face, Shak., A. and C., iii, 2. 6. A multitude; a collection; a throng. [Now rare.]

So great a cloud of witnesses. The bishop of London did cut down a noble cloud of trees at Fulham. Aubrey, Lord Bacon's Apophthegms.

7. A woman's head-wrap made of loosely knit wool .- Cloud on a title. See title. - In cloud, secret-

WOOL.—Cloud on a wall, ly; covertly.

These, air, are businesses ask to be carried With caution, and in cloud.

B. Jonson, The Devil is an Ass, il. 1. In the clouds. (a) Above the earth and practical things; high-flown; unreal; unsubstantial; illusory. (b) Absorbed in day-dreams; visionary; absent-minded; abstracted. (c) Out of ordinary comprehension; in the realma of fancy or non-reality.

Though poets may of inspiration boast,
Their rage, ill-govern'd, in the clouds is lost.
Waller, On Roseommon's tr. of Horace.
Magellanic clouds. See Magellanic.—Under a cloud, in difficulties or, misfortune; in an uncertsin or unfortunate condition; especially, under suspicion or in disgrace.

I will say that for the English, if they were deils, that they are a cocveleesed people to gentlemen that are under a cloud.

Scott, Redgauntlet, II. xiii.

a cloud.

Scott, Redgauntlet, II. xiii.
They had attached themselves to Isabella in the early
part of her life, when her fortunes were still under a cloud.

Prescott, Ferd. and Isa., ii. 13.
Under cloud, under heaven; under the sun.

Was neuer kyng wader cloude his knightes more louet, Ne gretter of gittes to his goode men. Destruction of Troy (E. E. T. S.), L 3873.

=Syn. 1. Haze, Fog, etc. See rain, n. cloud¹ (kloud), v. [< cloud¹, n.] I. trans. 1. To overspread with a cloud or clouds: as, the sky is clouded. Hence—2. To cover as if with clouds: in various figurative applications, as to obscure, darken, render gloomy or sullen, etc.: said of aspect or mood.

To cloud and darken the clearest truths.

Decay of Christian Piety.

His fair demeanour,
Lovely behaviour, unappalled spirit,
Spoke him not base in blood, however clouded,
Ford, Perkin Warbeck, iv. 3.

3. To variegate with spots or waves of a darker color appearing as if laid on over a lighter, or the reverse: as, to cloud a panel; a clouded sky in a picture.—4. To place under a cloud, as of misfortune, disgrace, etc.; sully; tarnish: as, his character was clouded with suspicion.

I would not be a stander by, to hear
My sovereign mistress clouded so.
Shak., W. T., i. 2.

Clouded cane. See canel.—To cloud a title. See cloud on a title, under title.

This disputation concerning these lands has clouded the title for a quarter of a century.

Appleton's Ann. Cyc. (1886), p. 250.

II. intrans. To grow cloudy; become obscured with clouds: sometimes with up.

Worthies, away; the scene begins to cloud. Shak., L. L. L., v. 2.

It clouded up before eight o'clock. Bryant. cloud<sup>2</sup>t, n. [ME., earlier elude, clud,  $\langle$  AS. clūd, a mass of rock, a hill. Cf. cloud<sup>I</sup>, and clod<sup>1</sup>, clot<sup>1</sup>.] A rock; a hill.

Wormes woweth under cloudes.

Spec. of Lyric Poetry (ed. Wright).
The cludes to the se shal rin

The cludes to the se shal rin flor to hid them thavin.

Anticrist (cd. Morris), 1. 70s.

cloudage (klou'dāj), n. [< cloud¹ + -agc.] A mass of clouds; cloudiness: as, "a scudding eloudage of shapes," Coleridge. [Rare.]

cloudberry (kloud' ber"i), n.; pl. cloudberries (-iz). [< cloud¹ (appar. in earlier sense of 'a round mass,' in ref. to the berries; cf. the other name knothery) + berry¹ 1 A

berry) + berry<sup>1</sup>.] A species of dwarf raspberry, Rubus Chamæmorus, with a creeping root-stem, from 4 to 8 inches high. It is stem, from 4 to 8 inches high. It is found in arctic and sub-arctic regions of the northern hemisphere, on the mountains of Great Britain and central Europe, and in some localities in Canada and New England. The flow-



Cloudberry (Rubus

ers are large and white, and the berries, which are of a very agreeable taste, are orange-yellow in color, and consist of a few large drupes. Also called knotberry and mountain bramble.

cloud-born (kloud'bôrn), a. [Tr. of L. nubigena, an epithet of the centaurs.] Born of a cloud. Dryden, Æneid. Cloud-born centaurs.

cloud-built (kloud'bilt), a. 1. Built up of

The sun went down
Behind the cloud-built columns of the west.

Cowper, Odyssey.

2. Fanciful; imaginary; chimerical; fantastic: applied to day-dreams or eastles in the air. c: applied to day doud-built palace.

And so vanished my cloud-built palace.

Goldsmith, Essays.

cloud-burst (kloud'berst), n. A violent downpour of rain in large quantity and over a very limited area.

The most destructive cloud-burst ever known in Grant The most destructive cloud-burst ever known in Grant county... extended over twelve miles in length. Rocks weighing tons were washed loose on the hills, and came down like an avalanche, sweeping away fences, lonses, and groves; dry gulches were filled and overflowing; the smallest rivulets became roaring torrents.

Amer. Meteor. Jour., II. 556.

cloud-capped, cloud-capt (kloud'kapt), a. Capped with clouds; touching the clouds; lofty.

The cloud-capp'd towers, the gorgeous palaces.
Shak., Tempest, iv. 1. cloud-compeller (kloud'kom-pell'er), n. [A tr. of Gr. νεφεληγερέτα, lit. 'cloud-gatherer,' a Homeric epithet of Zeus (Jupiter), < νεφέλη, cloud (see ncbula), + ἀγείρειν, gather: see agora.] He who collects or drives together the clouds:

an epithet of Zeus or Jupiter.

cloud-compelling (kloud kom-pel/ing), a. Collecting or driving together the clouds: applied classically to Jupiter.

Bacchus, the seed of *cloud-compelling* Jove, Waller, On the Danger Hia Majesty Escaped. Abyssinia's cloud-compelling cliffs.

Thomson, Autumn, 1, 801.

cloud-drift (kloud'drift), n. Irregular, drift-

ing clouds; cloud-rack. Far off, above the frigid western hills, lay violet-fringed cloud-drifts.

S. Judd, Margaret, i. 17.

cloudfult, a. [ME. cloudeful; < cloud1 + -ful, 1.] Dark; blind; ignorant.

To wasche away oure cloudeful offence.

Chaucer, Orison to the Virgin, 1. 109.

cloudily (klou'di-li), adv. In a cloudy manner; with clouds; darkly; obscurely; not perspicuously.

Plato . . . talks too metaphysically and cloudily about it [the highest good]. Cudworth, Intellectual System, p. 205. cloudiness (klou'di-nes), n. The state of being

cloudy or clouded.
clouding (klou'ding), n. [Verbal n. of cloud¹,
r.] The appearance of cloudiness; unequal
blending or distribution of light and shade or of colors; specifically, a clouded appearance given to silks, ribbons, and yarus in the process of dyeing.

The cloudings of the tortoise-shell of Hermes.

Ruskin, Lectures on Art, p. 166.

cloud-kissing (kloud'kis"ing), a. Touching the clouds; lofty.

Cloud-kissing Ilion. Shak., Lucreec, 1. 1370.

cloud-land (kloud'land), n. The region of the clouds; a place above the earth or away from the practical things of life; dream-land; the realm of fancy.

realm of fancy.
cloudless (kloud'les), a. [< cloud¹ + -less.]
Being without a cloud; unclouded; clear;
bright: as, cloudless skies.
cloudlessly (kloud'les-li), adv. In a cloudless
manner; without clouds.
cloudlet (kloud'let), n. [< cloud¹ + dim.-let.]

A small cloud

A small cloud.

mall cloud.

Eve's first star through fleecy cloudlet peeping.

Coleridge. cloud-rack (kloud'rak), n. An assemblage of irregular, drifting clouds; floating cloudy vapor; eloud-drift.

If there is no soul in man higher than all that, did it reach to sailing on the doud-rack and spinning sea-sand; then I say man is but an animal. Carlyle. cloud-ring (kloud'ring), n. A ring of clouds; specifically, a cloudy belt or region north and south of the equator.

south of the equator. cloud-topped, cloud-topt (kloud'topt), a. Having the top covered with clouds. Gray. cloudy (klou'di), a. [ $\langle$  ME. cloudy, cloudi (cf. AS. clūdig, rocky, hilly);  $\langle$  cloud<sup>1</sup> + -y<sup>1</sup>.] 1. Overcast with clouds; obscured by clouds: as, a cloudy day; a cloudy sky.

And bring in cloudy night immediately. Shak., R. and J., iii. 2.

2. Consisting of a cloud or clouds; of the nature of a cloud.

As Moses entered into the tabernacle, the cloudy pillar descended and stood at the door of the tabernacle.

Ex. xxxiii. 9.

3. Obsenre; dark; not easily understood.

The Historian, affirming many things, can in the cloudy knowledge of mankinde hardly escape from many lyes.

Sir P. Sidney, Apol. for Poetric.

Cloudy and confused notions.

Watts, Improvement of Mind.

4. Having the appearance of gloom; indicating gloom, anxioty, sullenness, or ill nature; not open or cheerful.

When cloudy looks are cleared. Spenser, Sonnets, xl. 5. Marked with spots or areas of dark or various hues, or by clouding or a blending of light and shade or of colors.—6. Wanting in luster, brightness, transparency, or clearness; dimmed: as, a cloudy diamond.

Before the wine grows cloudy.

Swift, Advice to Servants, Directions to the Butler. Swift, Advice to Servants, Directions to the Butler. Cloudy swelling, a degenerative change of cell-substance, sometimes seen in muscular and glandular tissue. It is marked by swelling and a cloudy granular appearance. The granules dissolve in acetle acid or in alkalis. It is often followed by fatty degeneration. Also called parenchymatous degeneration or inflummation, granular degeneration, and albuminous infiltration. = Syn. 1. Murky, hazy, lowering, dim, dismal.

cloué (klö-ā'), d. [F., pp. of clouer, fix or stud with nails, < clon, a nail: see clove<sup>4</sup>, and cf. clout<sup>3</sup>.] In her., studded with nails. See trellis.

clough¹ (kluf or klou), n. [= Sc. cleugh, eleuch, < ME. clough, elov, pl. cloughes, \*elowes, close, clewes, prob. (with guttural yh (> w) for orig. f (> v), as reversely f for gh in the mod. pron., and in dwarf, duff for dough, etc.) < Icel. klofi, a eleft or rift in a hill, a ravine (cf. Dan. klor, clearly right to the control of the a clamp, vise, tongs, = Sw. klofen, a vise) (= D. kloof, a slit, crevice, clink, > E. (Amer.) elove, a ravine: see clove<sup>3</sup>), < kljūfa = AS. eleofan, E. eleave, split: see cleave<sup>2</sup>, and cf. eleft, clift!. The ME. pl. clewes touches cleres, pl. of clif, mod. E. cliff: see eleve<sup>4</sup>, cliff<sup>1</sup>. Cf. clove<sup>3</sup>.]

1. A narrow valley; a cleft in a hillside; a ravine clere record. ravine, glen, or gorge.

Als lange as we have herde-men bene, And kepis this catell in this cloghe, So seleouth a sight was neuere non sene. York Plays, p. 120.

These eaitif Jewes dud not so now.

Sende him to seehe in clif and clow.

Cursor Mundi. (Halliwell.)

What pictures are presented by these misty crags and deep water-worn cloughs!

All about Derbyshire, 1884.

2t. A cliff; a rocky precipice.

Here is the close of Clyme with clewes so hye,

Morte Arthure, 1, 1639,

3. The cleft or fork of a tree. [Prov. Eng.]—4. A wood. [Prov. Eng.]—5. A sluice; especially, a sluice for letting off water gently, as in the agricultural operation of improving soils by flooding them with muddy water. Also clow.

This [washing] is performed by stirring up the wool in a tank of water with a strong pole, the water being let off through a clow or shuttle, furnished with a grating, at the bottom of the vat.

W. Crookes, Dyelng and Calico-printing, p. 84.

6. Alarge vessel of coarse earthenware.—Floating clough, a barge with scrapers attached, which, driven by the tide or current, rakes up the silt and sand over which it passes, that it may be removed by the current. clough<sup>2</sup>, n. See cloff.  ${f clough}^2$ 

clough-arch (kluf'ärch), n. Same as puddle-

clour<sup>1</sup> (klör), n. [E. dial., < ME. elowre, a field.]

He seythe a pulter [poulterer] that sellythe a fatte swanne For a gosselyng, that grasethe on bareyne clowrys, Booke of Precedence (E. E. T. S., extra ser.), I. 81.

clour<sup>2</sup> (klör), v. t. [Sc. Cf. Ieel. klôra = Norw. klore, scratch, scrawl.] 1. To inflict a blow on. —2. To make a dent or bump on. clour<sup>2</sup> (klör), n. [Sc. < clour<sup>2</sup>, v. Cf. Ieel. klör, a scratching.] 1. A blow.

Frae words and aiths to clours and nicks.

Burns, To William Simpson.

2. An indentation produced by a blow, or a raised lump resulting from a blow on the per-

clout1 (klout), n. [ ME. clout, clut, a patch. shred,  $\langle$  AS.  $cl\bar{u}t$ , a patch, a plate (of metal) ( $\rangle$  Icel.  $kl\bar{u}tr$ , a kerchief, = Sw. klut = Dan. klud, a rag, clout),  $\langle$  W. clut = Ir. Gael. clud = Manx clooid, a clout, patch. 1. A patch; a piece of cloth, leather, etc., used to mend something.

-2. Any piece of cloth, especially a worthless piece, or one designed for a mean use; a rag.

A clout about that head, Where late the diadem stood. Shak., Hamlet, ii. 2. Where late the diadem stood. They look
Like empty scabbards all, no mettle in 'em;
Like men of clouts, set to keep crows from orchards.

Fletcher, Bonduca, il. 3.

 $3\dagger$ . Any small piece; a fragment; a tatter; a bit.

And whan she of this bille hath taken hede,
She rente it al to cloutes atte laste.
Chancer, Merchant's Tale, 1. 709.
4. In archery: (a) The mark fixed in the center of the butts at which archers are shooting. [The mark is said to have been originally a piece of white cloth, though Nares supposes that it may have been a small nall (French clouet. See clout?).]

Indeed, a' must shoot nearer, or he'll ne'er hit the clout. Shak., L. L. L., lv. 1.

Kings are *clouts* that every man shoots at, Our crown the pin that thousands seek to cleave, *Marlowe*, Tamburlaine the Great, I., ii. 4.

(b) A small white target placed near the ground. Encye. Brit. (c) An arrow that has hit the target.

Within 30 years they [the Royal Archers at Edinburgh] shot at a square mark of canvas on a frame, and called the Clout; and an arrow striking the target is still called a clout.

Bubees Book (E. E. T. S.), p. cill.

5. An iron plate fastened upon an axletree to

keep it from wearing.

clout! (klout), c. t. [ ME. clouten, clutien, AS.

\*clūtian (in pp. ge-elūtod, patched), < clūt, a
patch: see the noun.] 1. To patch; mend by
sewing on a clout or patch; cobble; hence, to

And when thei were passed thourgh thei ouertoke a carl, that hadde bought a payre of stronge shone, and also stronge lether to cloude hem with.

Merlin (E. E. T. S.), 1, 33.

Many sentences of one meaning clouted up together.

Aschum.

Paul, yea, and Peter too, had more skill . . . in clouding an old tent.

2. To cover with a piece of cloth or with rags; bandage.

A noisy impudent beggar . . , showed a leg clouted up. Tatler, No. 68.

en, or gorge.

Into a grisly clough
Thai and that maiden yode.

Sir Tristrem, 11. 59.
lange as we hane herde-men bene, leanis this eatell in this cloghe, end benefit with the like.

Six Tristrem, 11. 59.
clout 2 (klout), n. [< ME. clout, cloute, a blow; origin unknown.] A blow with the hand; a cuff. [Now colloq. or vulgar.]

He gaf hys fadur soche a cloute
That hors and man felle downe.
Rom. of Syr Tryamour (ed. Halliwell), 1. 781.

Dryve out dogge and catte, or els geue them a clout,
Bubees Book (E. E. T. S.), p. 182.

clout2 (klout), v. t. [E. dial. also clut; < ME. elouten, clowten, strike, beat: see clout<sup>2</sup>, n.]
To strike with the hand; cuff. [Now colloq. or vulgar.]

If I here [her] chyde, she wolds clowte my cote, blere yn ey.

\*\*Coventry Mysteries, p. 98. Pay him over the pate, clout him for all his courtesies.

Fletcher, Women Pleased.

clout<sup>3</sup> (klout), n. [Appar. short for clout-nail, where clout is either  $\langle F. clout \rangle$  (Cotgrave), a little nail (dim. of clou, a nail: see clove<sup>4</sup>),  $\rangle$  clouter, stud with nails, or  $\langle clout^1, v.$ , patch, cobble, esp. of shoes, in the patching of which clout-nails would be used. See quot. from Piers Plowman, under clout<sup>3</sup>, r.] Same as clout-nail. clout<sup>3</sup> (klout), v. t. [\lambda clout<sup>3</sup>, n. Cf. F. clouter, stud.] To stud or fasten with nails.

With his knopped shon [buckled shoes] clouted full thykke Piers Plowman's Crede, 1, 424

clouted¹ (klou'ted), p. a. [Pp. of clout¹, v.] 1. Patched; mended with clouts; mended or put together clumsily; cobbled: as, clouted shoes.

A clouted cloak about him was, That held him frac the cold. Robin Hood and the Beggar (Child's Ballads, V. 188).

2. Clothed or covered with clouts or patched garments; ragged: as, a clouded beggar. clouted<sup>2</sup> (klou'ted), p. a. [Pp. of clout<sup>3</sup>, r.] Studded, strengthened, or fastened with clout-

nails.

I thought he slept; and put
My clouted brogues from off my feet.
Shak., Cymbeline, iv. 2. The dull swain

Treads on it daily with his clouted shoon.

Milton, Comus, I. 635.

[Some regard the word clouted in the above passages as cloutcd<sup>1</sup>, patched or mended.] clouted<sup>3</sup> (klou'ted), p. a. A variant of clotted. [Prov. Eng.]

One that 'noints his nose with elouted cream and pomatum.

Chapman, May-Day, ii. 2.

clouter, n. [ \langle ME. clouter, clowter, a cobbler, \langle clouten, patch, cobble: see clout!, v.] A cobbler, \langle clouten, a retable.

bler; a patcher.

clouterly (klou'ter-li), a. [< clouter + -ly1.]

Clumsy; awkward. [Obsolete or provincial.]

The single wheel plough is a very clouterty sort.

Mortimer, Husbandry.

clouting (klou'ting), n. [Verbal n. of clout<sup>2</sup>, r.] 1. The act of striking.—2. [Appar. a particular use of preceding.] See extract.

A heavy smooth-edged sickle is used for bagging or clouting—an operation in which the hook is struck against the straw, the left hand being used to gather and carry along the cut swath.

Energe. Brit., XXI. 574.

clout-nail (klout'nāl), n. [< clout's + nail.] 1. A short large-headed nail worn in the soles of shoes.—2. A nail for securing clouts or small patches of iron, as to the axletree of a carriage. It has a round that head, round shank, and sharp point.

sharp point.

Also called clout.

clove¹ (klōv). Preterit, and formerly sometimes (for cloven, to which the o in pret. clove is due) past participle, of cleave².

clove² (klōv), n. [< ME. clove (written cloue, also clowe; cf. clove⁴), < AS. clufe, pl. (sing. not found) (= LG. klōve), clove, esp. of garlie, also in comp. cluf-thung, crowfoot, and cluf-wyrt, bnttercup, also spelled clof-thung, clof-wyrt; = OHG. "chlobo, "chlofo, in comp. chlobolouh, chlofolouh, chlorolouh, MHG. klobelouch, dissimilated knobelouch (cf. clue), G. knoblauch = MLG. kloflōk, knuflock, LG. knuflōk = MD. knofloce, D. knoflook, garlie, lit. 'clove-leck.' The orig. sense appears in OHG. "chlobo, MHG. klobe, G. klobe, kloben, a split stick, = D. kloof, a cleft (>clove³, q. v.), = E. clough¹, q. v.; thus ult. from AS. cleofūn, E. clcave, split: see clcare², clove³, clough¹.] One of the small bulbs formed in the axils of the scales of a mother bulb, ed in the axils of the scales of a mother bulb, as in garlie.

Clowe [var. cloue] of garlykke [var. garlek or other lyke], estula. Prompt. Parv., p. 436. costula

clove<sup>3</sup> (klov), n. [\langle D. klove, now kloof, a cleft, ravine, = E. clough<sup>1</sup>, q.v. See also clove<sup>2</sup>.] A raravine, = E. clough<sup>1</sup>, q. v. See also clove<sup>2</sup>.] A ravine or rocky fissure; a gorge: as, the Kaaterskill clove in the Catskill mountains. [Used principally along the Hudson river in New York, where several Dutch words still remain current.] clove<sup>4</sup> (klōv), n. [< ME. clove, clave, pl. eloves, cloves, short for earlier ME. clove gilofre (ef. clove-gillyflower), in the Ancren Riwle as OF., elou de gilofre, F. clou de girofle, also simply girofle, clove, = Sp. clavo giroflado, also etavo aromático, clove, = Sp. claro giroflado, also etaro aromatico, clavo de especia (see spice), or simply claro, = It. chiovo, chiodo di garofano, or simply garofano, gherofano, clove: so called from the shape of the clove, lit. 'nail of the gillyflower,' the term gillyflower, ME. gilofre, etc., being ult. a corrupted form of Gr. καρνόφυλλου, lit. 'nut-leaf,' special to the clove tree and subsequently to applied to the clove-tree, and subsequently to various aromatic plants: see Caryophyllus, yillyflower. F. elou, Sp. elavo, etc., is lit. 'nail,' L. clavus, a nail (prob. akin to clavis, a key), Claudere, close: see clavis, elef. close<sup>1</sup>, r.] 1. A very pungent aromatic spice, the dried flowerbuds of Eugenia earyophyllata, of the natural



Branch of the Clove-tree (Eugenia caryophyllata), with unopened bud,

order Myrtaeeæ, originally of the Moluceas, but now cultivated in Zanzibar, the West Indies, Brazil, and other tropical regions. The tree is a handsome evergreen, from 15 to 30 feet high, with large, elliptic, suooth leaves and numerous purplish flowers on jointed stalks. Every part of the plant abounds in the volatile oii for which the flower-buds are prized. Cloves are very largely used as a spice, and in medicine for their stimulant and aromatic properties.

Biron. A lemon. Long. Stuck with cloves. Shak., L. L. L., v. 2.

Long. Stuck with cloves.

2. The tree which bears cloves.—3. [F. clou, a nail: see etym.] A long spike-nail.—Mother cloves, the dried fruit of the clove tree, resembling cloves somewhat in appearance, but larger and less aromatic.—011 of cloves, an essential oil obtained from the buds of the clove-tree. It is the lesst volatile of the essential oils and consists of eugenic acid and a neutral oil. It is colorless or has a faint yellow tinge, a strong characteristic odor, and a burning taste.—Royal clove, an abnormal state of the clove, in which it has an unusual number of sepais and large bracts at the base: once held in high repute from its rarity and supposed virtues.—Wild clove, a small tree of the West Indies and Venezuela, Pimenta caris, which yields the oil of myrcia, the basis of bay-rum. clove<sup>5</sup> (klov), n. [Origin uncertain.] In Eng-

clove<sup>5</sup> (klōv), n. [Origin uncertain.] In England, a weight of cheese, etc. A statute of 1430 makes the clove equal to 7 pounds. The word is still used in Suffolk and Essex for a weight of 8 pounds of cheese or wool, as a division of the wey.

clove-bark, clove-cinnamon (klōv'bärk, -sin"-a-mon), n. Same as clove-cassia (which see, under cassia).

Clover hay Worm (Asopia costalis), oatural size.

r, 2, larvæ; 3, cocoon; 4, chrysalis; 5, 6, moth, with wings expanded and closed; 7, worm covered with silken web.

clovered (klō'verd), a. [⟨ clover + -ed².] Covered with clover.

Flocks thick-nibbling through the clover'd vale.

Thomson, Summer, l. 1235.

clove-gillyflower (klöv'jil"i-flou-èr), n. [ME. clowe gilofre, etc., clove; in mod. sense a new comp. of clove<sup>4</sup> + gillyflower: see clove<sup>4</sup> and gillyflower.] 1†. Same as clove<sup>4</sup>, 1.

In that countree growen many trees that beren clowe-gilofres and notemuges. Mandeville, Travels.

2. One of the popular names of Dianthus Caryophyllus, given especially to the clove-scented, double-flowered, whole-colored varieties. clove-hitch (klōv'hich), n. See hitch, 6. clove-hook (klōv'hūk), n. Naut., same as sisterated of the colored varieties.

clovel (klō'vel), n. [E. dial.] Same as back-bar. cloven (klō'vn), p. a. [ ME. cloven, AS. clofen, pp. of cleófan, cleave: see cleave².] 1. Divided; parted; split; riven.

She did confine thee . . .
Into a cloven pine. Shak., Tempest, i. 2.

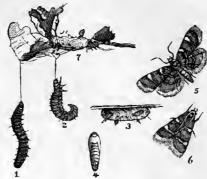
2. In her. See sarcelled.—Cloven hoof. See hoof.—To show the cloven hoof, to show that one has designs of an evil or diabolic character, the devil being commonly represented with cloven hoofs.

represented with cloven hoofs.

cloven-berry (klō'vn-ber"i), n. A shrub of the West Indies, Samyda serrulata, which bears a dehiscent fleshy fruit.

cloven-footed (klō'vn-fut"ed), a. [ME. clove-fote; < cloven + foot + -ed².] 1. Having the foot divided into parts; cloven-hoofed; fissiped.—2. In ornith, having the webs of a palmate foot deeply incised, so that the foot is almost semipalmate, as in a tern of the genus Hydrochelidon, the Larus fissipes or cloven-footed gull of early authors.

cover; abounding in clover: as, dovery grass. In plamate foot deeply incised, so that the foot is almost semipulante, as in a tern of the genus Hydrochelidon, the Larus fissipes or cloven-footed gall of certly authors. Cloven-hoofed (klö'v-hioft), a. Having the hoof divided into two parts, as the ox. Clove-pink (klöv'pingk), m. A variety of pink the flowers of which smell like cloves. Clover (klö'ver), n. [E. dial. clater, claver, Sc. clover (klö'ver), n. [E. dial. clater, delverer, Sc. claver, claiver; (ME. clover, can live larger), and cloved (klol), n. An obsolete or dialectal form of cloven (klö'ver), n. [E. dial. clater, delverer, Sc. claver, claiver; (ME. clover, can live larger), and cloved (klol), n. An obsolete or dialectal form of cloven (klover), n. [E. dial. clater, delverer, Sc. claver, claiver; (ME. clover, clover), n. [ME. isse clove-gallyflower claiver, (ME. clover, clover), n. [ME. isse clove-gallyflower claiver, (ME. clover, clover), n. [ME. isse clove-gallyflower clover, larger, and cloved.] A clove. Microral Myllic Melkelkers, in the second clover, larger and cloved. [A. clove. clover, larger and cloved.] A clove. Microral Myllic Melkelkers, in the second clover, n. [Sarth, n. clover, clover



Flocks thick-nibbling through the clover'd vale.

Thomson, Summer, l. 1235.

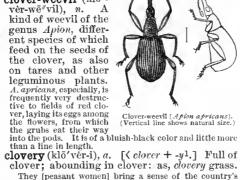
clover-grass (klō'vėr-gras), n. Same as clover.

clover-huller (klō'vėr-hul"ėr), n. A machine
for separating clover-seeds from their hulls.

clover-leaf (klō'vèr-lōf), n. The leaf of clover;

clover-sick (klō'ver-sik), a. In bad condition from being too long

used for raising clover: said of land clover-weevil (kló'-vèr-wē'vil), m. A kind of weevil of the genus Apion, different species of which feed on the species of feed on the seeds of the clover, as also



They [peasant women] bring a sense of the country's clovery pasturage, in the milk just drawn from the great cream-colored cows.

Howells, Venetian Life, vi.

clown (kloun), v. i. [ < clown, n.] To act or behave as a clown; play the clown.

Beshrew me, he clowns it properly indeed.

B. Jonson, Every Man out of his Humour, v. 2.

clownage+ (klou'nāj), n. [< clown + -age.] The manners of a clown.

And he to serve me thus! ingratitude
Beyond the coarseness yet of any clownage.
B. Jonson, Tale of a Tub, i. 4.
Rural clownage or urbanity. Ford, Fame's Memorial.

**clownery** (klou'ner-i), n. [ $\langle clown + -ery.$ ] 1. The condition or character of a clown; ill-breeding; rustic behavior; rudeness of manners.

Honesty is but a defect of wit; Respect but mere rusticity and clownery. Chapman, Ali Foois, ii. 1.

'Twere as good
I were reduc'd to clownery.
Ford, Perkin Warbeck, i. 2.

2. Clownish buffoonery, as in a pantomime.

The trivial and the bombastic, the drivelling, squinting, sprawling clowneries of nature, with her worn out stage-properties and rag-fair emblazouments.

Sterling, quoted in Whipple's Lit. and Life, p. 113.

clown-heal (kloun'hēl), n. A common labiate plant, Stachys palustris: first so called by the herbalist Gerard because a countryman who had cut himself to the bone with a scythe was said to have healed the wound with this plant. Also called clown's allheal and clown's woundwort.

clownish (klou'nish), a. [< clown + -ish1.] 1. Pertaining to or characteristic of clowns or rustics; like a clown; rude; coarse; awkward;

A cloud of cumbrous gnattes doe him molest, . . . But with his clownish hands their tender wings He brusheth oft. Spenser, F. Q., I. i. 23.

What if we essay'd to steal
The clownish fool out of your father's court?
Shak., As you Like it, i. 3.

He [Lelcester] mimicked with ready accent the manners of the affected or the clountsh, and made his own graceful tone and mauner seem doubly such when he resumed it.

Scott, Kenliworth, xvii.

2. Abounding in clowns; dull; stupid; uncultured; unrefined: as, "a clownish neighbourhood," Dryden.=Syn Churlish, Loutish, etc. See boor-

clownishly (klou'nish-li), adv. In a clownish manner; coarsely; rudely. clownishness (klou'nish-nes), n. The state or

quality of being clownish; rusticity; coarseness or rudeness of behavior or language; incivility; awkwardness.

Even his Dorick dialect has an incomparable sweetness in its clownishness. Dryden.

**clownist** (klou'nist), n. [ $\langle clown + -ist.$ ] One who acts the clown; a clown.

We are, sir, comedians, tragedians, tragi-comedians, comi-tragedians, pastorists, humorists, clownists, satirists.

Middleton (and another), Mayor of Queenborough, v. 1.

clown's-treacle (klounz'trē'kl), n. A name of the garlic, Allium sativum.
clowring (klour'ing), n. [Cf. E. dial. clour, a lump.] In stone-cutting, the process of splitting off superfluous stone with a wedge-shaped shied or with a wide thus neglecting the stone stone with a wedge-shaped

chisel, or with a pick, thus reducing the faces of the stone to nearly plane surfaces. In this condition it is said to be wasted off.

cloy¹ (kloi), r. t. [⟨OF. \*cloyer, var. of cloer, F. clouer, nail, fasten or join with nails (in comp. concloyer (see accloy), cloy, choke or stop up, var. of enclouer, nail, drive in a nail), < clo, clou,

L. clavus, a nail: see clove4 and clout3.] 1t. To pierce; gorc. Which with his crueii tuske him deadly cloyd.

Spenser, F. Q., III. vi. 48.

2†. In farriery, to prick (a horse) in shoeing. If e never shod a horse but he cloyed him.

Bacon, Apophthegms.

3†. To stop up; obstruct; clog.

The duke's purpose was to have cloyed the harbour by sinking ships laden with stones.

Speed, Henry VI., IX. xvi. § 30.

4. To spike; drive a spike into the vent of: as, to cloy a gun.

Did Jove look on us, I would laugh, and swear That his artillery is cloy'd by me. Fletcher (and Massinger?), False One, v. 4.

5. To satiate; gratify to repletion or so as to

Let smooth-cininn d amourists be cloy'd in play, And surfeit on the bane of hateful leisure. Ford, Fame's Memoriai.

=Syn. 5. Sate, etc. (see satisfy), pall, glut, gorge.

 ${f cloy}^2$  (kloi), v. t. [Appar. a corruption of  ${\it claw}, v.$ , by confusion with  ${\it cloy}^1$ .] To stroke with a claw.

with a claw.

His royai hird

Prunes the immortal wing, and cloys his beak,
As when his god is pleas d. Shak., Cymbeline, v. 4.

cloyer; (kloi'èr), n. [\(\circ \cloy 2^2 + -cr^1\)] One who
intrudes on the profits of young sharpers by
claiming a share. [Thieves' slang.]

Then there a cloyer, or snap, that dogs any new brother
in that trade and snaps — will have half in any booty.

Middleton and Dekker, Rearing Girl.

cloyless (kloi'les) a [\(\circ \cloy 1 + dess 1\)] Not

cloyless (kloi'les), a. [< cloy1 + -less.] Not causing satiety.

Epicurean cooks
Sharpen with *cloyless* sauce his appetite,
Shak., A. and C., il. 1.

cloyment; (kloi 'ment), n. [ $\langle cloy^1 + -ment.$ ] Surfeit; repletion beyond the demands of appetite.

).
Alas, their love may be call'd oppatite . . .
That suffer surfeit, cloyment, and revolt.
Shak., T. N., ii. 5.

Shak., T. N., ii. 5.

club¹ (klub), n. [< ME. club, clubb, clubbe, also
clob, etc., < |cel. klubba = Sw. klubba = Dan.
klub, prob. an assimilated form (bb < mb, mp)
of leel. klumba, a club, = Sw. Dan. klump,
clump, lump; cf. Sw. klubb, a clump, block;
Dan. klumpfodct, clubfooted: see clump¹ and
clown. As the name of a suit of cards, clubs is
a translation of Sp. bastos, the suit of clubs,
pl. of basto, a club, a cudgel (see basto, baston).
The figure on these cards is now a trefoil or
elover-leaf; cf. Dan. klöver = D. kluver, a club
at cards, lit. 'clover': see clover.] 1. A stick
or piece of wood suitable for being wielded
in the hand as a weapon; a thick, heavy stick in the hand as a weapon; a thick, heavy stick used as a weapon; a cudgel.

But make you ready your stiff bats and clubs

As he pulled off his helmet, a butcher slew him with the stroak of a ctub.

Sir J. Hayward.

2. In the games of golf and shinty, a staff with a crooked and heavy head for driving the ball. See golf-club, 1.—3. A round solid mass; a clump; a knot.

The hair carried into a club, according to the fashion.

Bulver.

4. A playing-eard that is marked with trefoils in the plural, the suit so marked.

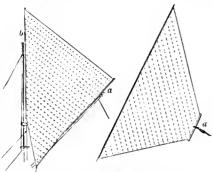
Ensanguined hearts, clubs typical of strife, And spades, the emblem of untimely graves. \*\*Cowper\*, Task, iv. 218.

Cowper, Task, iv. 218.

Cowper

Struct, Sports and Pastimes, p. 424. Individual concerned: as, to club the expense of an enternament.

5. In cntom., a suddenly broadened outer portion of an antenna, formed by two, three, or more enlarged terminal joints, as in most weevils. See cut under clavate!—6. In fungi of the family Clavarici, the claviform receptacle or one of its branches. M. C. Cooke, British Fungi, p. 335.—7. A small spar to which the clavide or social. the family Clavariei, the claviform receptacle or one of its branches. M. C. Cooke, British Fungi, p. 335.—7. A small spar to which the head of a gaff-topsail or the clue of a staysail



a, a, Clubs. b, Hoisting-pole

or jib is bent to make the sail set to the best advantage.

club' (klub), v. t.; pret. and pp. clubbed, ppr. clubbing. [\( \club \)] (club', n. See clubbed.] 1. To beat with a club.—2. To convert into a club; use as a club: as, to club a musket (by taking hold

of the barrel and striking with the butt). Here occurred a short, sharp, and obstinate hand-to-hand conflict with bayonets and clubbed muskets. The Century, XXXI. 455.

3. To unite, as the hair, in a solid mass or knot resembling a club.

He had a few gray hairs plaited and slubbed behind, Irring, Knickerbocker, p. 17.

4. Milit., to demoralize or confuse by a blunder in tactical manœuvers: as, to club a battalion. [Slang.] club<sup>2</sup> (klub), n.

[Appears first in the middle of the 17th century, written club or clubbe, and applied to convivial societies originating and meeting in coffee-houses and taverns; prob. a meeting in coffec-houses and taverns; prob. a particular application of  $club^1$  in the sense of a 'clump' or 'knot,' i. e., of men (see  $club^1$ , 3); cf. Sw. klubb, a clump, etc. (see  $club^1$ ), dial. a crowd; G. klump, a lump, mass, crowd: see  $clump^1$ .] 1. A company of persons organized to meet for social intercourse, or for the promotion of some common object, as literature, seigment politics. science, politics, etc. Admission to the membership of clubs is commonly by ballot. Clubs are now an important feature of social life in all large cities, many of them occupying large buildings containing meeting-rooms, iibraries, restaurants, etc.

arics, restaurants, etc.

We now use the word *ctubbe* for a sodality in a tavern.

Aubrey (1659).

What right has any man to meet in factious clubs to villfy the government? Dryden, Ded. of The Medai.

The end of our club is to advance conversation and friendship.

Swift, Letters.

2. A club-house .- 3. The united expenses of 2. A company; joint charge; mess account.

We dined at a French house, but paid ten shillings for our part of the club.

Pepys, Diary.

4. The contribution of an individual to a joint

The fine fellows are always inviting him to the tavern, and make him pay his club. Swift, Journal to Stella, vi. club<sup>2</sup> (klub), v.; pret. and pp. clubbed, ppr. clubbing. [< club<sup>2</sup>, n.] I, intrans. 1. To combine or join together, as a number of individuals, for a common purpose; form a club: as, to club together to form a library.—2. Specifically, to contribute to a common fund; combine to raise money for a certain purpose.

We were resolved to club for a coach. Tatler, No. 137.

The owl, the raven, and the bat Clubbed for a feather to his hat. 3. To be united in producing a certain effect;

combine into a whole.

Till grosser atoms, tumbling in the stream Of fancy, madly met, and clubbed into a dream.

II. trans. 1. To unite; add together by con-

tribution; combine.

By thus clubbing our books in a common library, we should each of us have the advantage of using the books of all the other members. Franklin, Autobiog., p. 119.

The two brothers who clubbed their means to huy an elephant.

T. Hook, Gilbert Gurney, III. 1.

elephant.

T. Hook, Gilbert Gurney, III. 1.

2. To divide into an average amount for each individual concerned: as, to club the expense

clubable, clubbable (klub'a-bl), a. [< club2 + -ablc.] Having the qualities that make a man fit to be a member of a social club; companionable; sociable.

John Gibson Lockhart was not a social or clubbable man. Carruthers.

A very smail body of citizens entitled to be classed as clubable men. The Century, XXV, 311. club-ballt (klub'bâl), n. A game. See extract.

Club-ball is a pastime clearly distinguished from cambuc or goff. The difference seems to have consisted in the one being played with a curved bat and the other with a straight one. Strutt, Sports and Pastimes, p. 173.

**clubbed** (klubd), a. [ $\langle$  ME. clubbed, clubbed, clubshaped, also rude;  $\langle$   $club^1 + -cd^2$ .] Shaped like a club; thickened at the end.

Grete clobbed staves. Chaucer, Prol. to Monk's Tale, 1.10. The finger-ends are awollen, and a clubbed appearance present.

Buck's Handbook of Med. Sci., V. 98.

Specifically, in entom.: (a) Clavate; dilated toward the apex: as, clubbed antenne or tibise. See cut under clavatel. (b) Forning a club: as, clubbed terminal joints of the antenne.

the antenne.

clubber¹ (klub'ér), n. [⟨ club¹, v., + -er¹.] One who clubs; one who strikes with a club.

clubber² (klub'ér), n. [⟨ club², r., + -er¹.] One who belongs to a club; a clubbist; a club-man.

clubbing (klub'ing), n. [Verbal n. of club¹, r., regarded as intransitive.] 1. The state of being or becoming clubbed or club-shaped, as the hands or feet.—2. Same as clubfoot. See club-foot, 3.—3. The act of beating with a club: as, the police resorted to clubbing. as, the police resorted to clubbing.

clubbing-drinkt (klub'ing-dringk), n. A bever-

age drunk at a club, tavern, or coffee-house.

He hath a drink called cample [coffee], which is made of a brown berry, and it may be called their clubbing drink between meals.

Housell, Letters (1650).

clubbish1 (klub'ish), a. [ < club1 + -ish1.] Rude;

clubbish¹ (klub'ish), a. [⟨club¹ + -ish¹.] Rude; elownish; rustic.

Ten kings do die before one rlubbish elowne.

Mir. for Mags., p. 231.

clubbish² (klub'ish), a. [⟨club² + -isl¹.] Disposed to associate or club together; clubable.

clubbist (klub'ist), n. [⟨club² + -isl¹.] One who belongs to a party, club, or association; a supporter of clubs. [Rarc.]

The crowd shouted out, with rage, at sight of this latter the name of a Jacobin townsman and clubbist; and shook itself to selze him.

Carlyle, French Rev., III. Iv. 3.

Literary cluba and clubbists.

itself to selze him. Cartyle, French Rev., III. Iv. 3.
Literary cluba and clubbists.

Jour. of Education, XVIII. 99.
clubby (klub'i), a. [< club² + -y¹.] Of a clubable or social disposition. Sala.
club-compasses (klub'kum"pas-ez), n. pl. A form of compasses having a bullet or cone at the extremity of one leg, which is inserted in a holo.

club-fist; (klub'fist), n. A large heavy fist; hence, a brutal fellow. Mir. for Mags. club-fisted (klub'fis"ted), a. Having a burly

club-foot (klub'fut), n. [ $\langle club1 + foot$ . Cf. G. klumpfuss = D. klompvoct = Icel. klumbufütr = Dan. klumpfod (= Sw. klampfot), a club-foot; see club1.] 1. A deformed or distorted foot; a Dan. Rumpfot (= Sw. klampfot), a club-foot; a see club!.] 1. A deformed or distorted foot; a foot which is set awry from the ankle, and is generally also imperfect in shape or undersized.

—2. A similar twisted condition of the feet —2. A similar twisted condition of the feet which is normal in some animals, as sloths.
3. [Without the hyphen.] Congenital distortion of the foot; the state of having a clubfoot or club-feet; talipes (which see): as, to be afflicted with clubfoot; the surgical treatment of clubfoot. Also called clubbing. Clubfoot moss. Same as club-noss,
clubfooted (klub fut ed), a. [⟨ club-foot + -cd².] Having a club-foot or club-feet; affected with clubfoot; taliped.
clubfootedness (klub fut ed nes), n. The state of being clubfooted or taliped.

state of being clubfooted or taliped.

club-grass (klub'gras), n. A kind of grass constituting the small genus Corynephorus, native

to southern Europe. It has a jointed beard, which is club-shaped at the apex.

clubhaul (klub'hâl), v. t. Naut., to tack (a ship) when in danger of missing stays and drifting ashore, by letting go the lee anchor as soon as the ship's head comes into the wind, and as the ship's head comes into the wind, and then causing the vessel to pay off in the right direction by hauling on a hawser previously at-tached to the anchor and led in on the lee quar-ter. The hawser is then cut, and, the sails being trimmed, the ship stands off on the new

club-headed (klub'hed'ed), a. [< club¹ + head + -cd². Cf. clodpoll, blockhead, etc.] Having a thick head: as, "club-headed antenne," Der-

ham.

club-house (klub'hous), n. A house occupied by a club, or in which a club assembles. It is a place of meeting and entertainment, always open to those who are members of the club. To the original coffee-room and news-room the typical modern club-house adds library and reading room, and usually card, billiard, and smoking-rooms, baths, etc., and often bedrooms. The cuisine and domestic departments are also complete.

club-law (klub'lâ), n. 1. Government by clubs or violence; the use of arms or force in place of law.—2. In the game of loo, a rule that when clubs are trumps no player may pass or give up

clubs are trumps no player may pass or give up

clubman¹ (klub'man), n.; pl. clubman (-men). [ $\langle club^1 + man$ .] One who carries a club; one who fights with a club.

Alcides, surnam'd Hercules, The only clubman of his time, Soliman and Perseda, 1599.

club-man<sup>2</sup> (klub'man), n. [ $\langle club^2 + man.$ ] A member of a club; one who prefers the life

Hawthorne does not . . . covet the applause of the clever club-man. N. A. Rev., CXXIII. 480. club-master (klub'mas"tér), n. [ $\langle club^2 + master.$ ] The manager of or purveyor for a

The club-moss (Selage) was a fetish of another kind. The man who carried the divine object was secure against all mistortune; and blindness could be cured by the

fumes of a few of its leaves, which were dried and thrown into the fire. It had to be gathered with a curious maglcal ceremony.

C. Ellon, Origins of Eng. Hist., p. 260.

club-room (klub'rom), n. The apartment in

which a club meets.

clubroot (klub'röt), n. A disease of the roots of cabbage, consisting of large swellings, caused by the myxomycetous fungus Plasmodiophora Brassica.

club-rush (klub'rush), n. 1. Aplant of the genus Scirpus.—2. The cattail reed, Typha latifolia. club-shaped (klub'shāpt), a. Shaped like a

club-skate (klub'skāt), n. [ $\langle club^2 + skate$ . The first skate of the kind made with heel-but-York Club skate," after an organization then existing (1860).] A skate the framework of which is made of light iron or steel, with clamps, springs, or screws, to fasten it securely to the

clubster (klub'stèr), n. [ $\langle club^2 + -ster.$ ] A frequenter of clubs; a boon companion.

He was no clubster listed among good fellows.

Roger North, Lord Guilford, I. 145.

club-topsail (klub'top"sāl, -sl), n. Naut., a large gaff-topsail, used in yachts, having a small spar called a club bent to its foot so as to ex-

large gaff-topsail, used in yachts, having a small spar called a club bent to its foot so as to extend it beyond the end of the gaff. The head of the sail is also extended above the masthead by a light spar called a hoisting-pole. See club¹, n., 7.

cluck (kluk), v. [Also dial. clutch; earlier usually clock (see clock¹); < ME. clokken, < AS. cloccian = MD. klocken, D. klokken = MLG. klucken, LG. klukken = MHG. klucken, also glucken, G. glucken = Dan. klukke = Sw. klucka = W. clwcian, clocian = L. glocire, later \*glociare (cf. glocidarc and gluttire, cited from Festus) (> It. chiocciare, crocciare = Sp. clocar, cloquear, coclear = Pr. cloquiar = OF. cloucer, gloweer, later glosser, glowsser, F. glowsser), cluck as a hen (cf. It. chioccia = Sp. clucca = MLG. klucke = MHG. klucke, G. klucke, glucke, a brooding hen; E. dial. cleck¹, hatch, cleck², cluck), = Gr. κλόσειν, cluck as a hen; cf. Gr. κλόσειν, croak as a jackdaw, groan in disapprobation; Hind. kurkurāna, cluck, cackle, murmur: all imitative words, more or less varied, which may be compared, as to form, with chuck¹, click¹, clack, crake, croak, cock¹.] I. intrans. To utter the call or cry of a brooding hen or a hen with young chicks. young chicks.

The lines were only a part of the sound of his wife's tongue, distracting him no more than the clucking of the maternal liens about the house.

W. M. Baker, New Timothy, p. 56.

II. trans. To call or incite by clucking, as a hen her chicks.

When she (poor hen!), fond of no second brood, Has cluck'd thee to the wars.

Shak., Cor., v. 3.

cluck (kluk), n. [ $\langle cluck, r \rangle$ . In second sense, et.  $click^1$ , n.] 1. A sound uttered by a hen when broody, or in calling her chicks.—2. Same as  $click^1$ , 2.

Aramus pictus.

cludiform (klö'di-fôrm), a. [\langle ML. \*cludus (a reflex of OF. clon, \langle L. clavus, a nail: see clove4 and clavus) + L. forma, shape.] Nail-shaped; cunciform: specifically applied to the characters of the ancient inscriptions of Babylonia. Assyria, and Persia. See arrow-headed and cu-

Assyria, and Persia. See arrow-headed and cuneiform. [Rare.] clue, clew (klö), n. [\lambda ME. clewe, clowe, clue, \lambda AS. cliwen, clywen, clcowen (once clywe) = D. kluwen, formerly also klauwe, klouwe, = LG. kluwe, klouwen = OHG. chliuwa, chliwa, MHG. kliuwe, with dim. OHG. chliuwelin, MHG. kliuwelin, and kliuwel, dissimilated kniulin, kniuwel, G. knäuel (\rangle) Dan. nögle, neut., clue), a ball, a ball of thread; cf. L. glucre, draw together, Skt. glāus, a ball; perhaps akin to L. glömus, a clue, a ball of thread (see glomerate), and glöbus, a ball (see globe). The naut. senses are prob. of D. origin.] 1. A ball or skein of thread or yarn. thread or yarn.

Steal out, all alone, to the kiln, and, darkling, throw into the pot a clue of blue yarn.

Burns, Halloween, Notes.

2. The thread or yarn that is wound into the form of a ball; thread in general.

He [Theseus] formed that ingenious device of his clue, which led directly through all the windings of the labyrinth.

Bacon, Political Fables, x.

That I must die with her; our clue of life
Was spun together.

Massinger, Virgin-Martyr, lv. 3.

solution of a puzzle or problem, or the unraveling of a plot or mystery: in allusion to the mythological story that Theseus was guided by a clue of thread through the Cretan laby-

They are only to be understood and traced by the clue of experience.

Bacon, Political Fables, x., Expl.

This clue will unravel what otherwise would seem very inconsistent in my father's domestic character.

Sterne, Tristram Shandy, v. 3.

A measure of yarn or hemp, 4,800 yards.-5. Nauk., a lower corner of a square sail or the aftmost corner of a fore-and-aft sail.—Clues of a hammock, the combination of small lines by which it is suspended.—From clue to earing (nauk.), from the bottom to the top; from one end to the other; throughout; arrively.

tom to the top; from one end to the other; throughout; entirely.

clue, clew (klö), v. t.; pret. and pp. clued, clewed, ppr. cluing, clewing. [< clue, clew, n.] 1. Naut., to haul up to the yard (the lower corners of a topsail, topgallantsail, or royal) by means of the clue-lines: used with up.

"Here comes Cape Horn!" said the chief mate; and we had hardly time to haul down and clew up before it was upon us.

R. H. Dana, Jr., Before the Mast, p. 28. 2. To direct, as by a clue or thread. Beau. and

clue-garnet (klö'gär"net), n. Naut., a purchase, consisting of two single blocks and a fall, by which the lower corner of a square

fall, by which the lower corner of a square mainsail or foresail is hauled up to the yard. clue-iron (klö'i"ern), n. Naut., a shackle-shaped iron at the clues of large sails. The leech-rope and foot-rope of the sails are spliced into eyes in the clueiron, and the tacks and sheets secured to it. clue-jigger (klö'jig"er), n. Naut., a small purchase for tricing up the corners of topsails and courses forward of the yards, so that the sails may be easily furled. may be easily furled.

clue-line (klö'lin; colloq. klö'lin), n. Naut., a purchase or single rope for hauling up to the yards the clues of topsails, topgallantsails,

and royals. clum<sup>1</sup>† (klum), n. and a. [Early mod. E. clumme, < ME. clum, clom, silence; cf. AS. clumian (once), mutter. lmitative; cf. mum.] I. n. Silence: also used as an exclamation to command silence.

Yet [if] ye me wylleth yhere [hear], habbeth amang you clom and reste.

Ayenbite of Inwyt, p. 266.

Now, pater noster, "clum," quod Nicolay,
And "clum," quod Jon, and "clum," quod Alisoun.

Chaucer, Miller's Tale, l. 452.

II. a. Silent; glum.

He is . . . clumme, and is more surly to be spoken with than ever he was before.

Nashe, Lenten Stuffe (Harl. Misc., VI. 165).

clum<sup>2</sup> (klum). An obsolete or dialectal preterit

clum³ (klum), v. t.; pret. and pp. clummed, ppr. clumming. [Cf. clumse.]
1. To handle roughly.
2. To clutch. [Prov. Eng. in both senses.] Some in their gripyng tallants clum a ball of brasse.

A Herring's Tayle, 1598.

clucking-hen (kluk'ing-hen), n. A name in clumbent. Obsolete strong preterit plural of Jamaica of the crying-bird, carau, or limpkin, climb.

clumber (klum'ber), n. A kind of spaniel val-

clumper (klum ber), n. A kind of spanier varued as a retriever.
clump<sup>1</sup> (klump), n. [< ME. \*clump (AS. only in longer form clympre (var. clymppe), a lump (of metal); cf. clumper<sup>1</sup>) = D. klomp = LG. klump (>G. klump, klumpe, klumpen) = Dan. Sw. klump, a clump, lump, etc. (prob. = Icel. klumba, assimilated klubba, a club, > E. club<sup>1</sup>); cf. Dan. similated klubba, a club, > E. club¹); ef. Dan. klimp, a clod, = Sw. klimp, a clod, lump, dumpling, Sw. klamp, a clump. The resemblance of clump to lump is accidental, and its connection with clamp¹, clam¹, clumse, etc., remote and uncertain.] 1. A thick, short, unformed piece of wood or other solid substance; a shapeless mass.—2. A cluster; a small, closely gathered group: used especially of trees or shrubs, but

sometimes of other things and of persons. He could number the fields in every direction, and could ell how many trees there were in the most distant clump. Jane Austen, Pride and Prejudice, p. 134.

I observed many times daily for more than a fortnight some large clumps of heartsease growing in my garden, before I saw a single humble-bee at work. Darwin, Cross and Self Fertilisation, p. 124.

A thick sole secured to an ordinary bootsole by springs or by cement.—4. A small spiral curl of hair pressed flat between the diskshaped ends of a pair of crimping-tongs, so as to lie close to the head.—5. A bivalve mollusk of the family *Mactridæ*, *Lutraria elliptica*. It has a broad flattish shell about 5 inches long and 3 inches high. It lives chiefly in muddy estuaries, buried a foot or two deep.

Hence—3. Anything that guides or directs clump<sup>2</sup> (klump), v. i. [Prob.  $\langle clump^1, n.; cf.$  one in an intricate case; a guide or key to the MLG. klumpe, klompe, a wooden shoe, clog, a solution of a puzzle or problem, or the unravel-var. form of the noun. Cf. clamp<sup>4</sup>.] To walk

Dr. II. More, Infinity of Worlds, st. 92.

clumper<sup>2</sup> (klum'pèr), n. [\( \) clump<sup>2</sup> + -er\). Cf.

MLG. klumpe, klompe, a wooden shoe, clog: see clump<sup>2</sup>.] A thick, heavy shoe: usually in the plural. [Prov. Eng.]

clumpertont, n. [Also clomperton; appar. \( \) clumper\( \) clumper\( \) + -ton, as in simpleton. Cf. clumpse = clumse.] A clown. Minsheu, 1617; Coles, 1717.

Fallinge... to altercation with a stronge stubberne clomperton, he was shrowdlie beaten of him.

Polydorus Verglius (trans.).

clumping (klum'ning), \( \) (clumnI 4 + ingI. \)

clumping (klum'ping), n. [\langle clumpI, 4, +-ingI.]
The process of curling the hair in clumps.
clumpsI, clumpset (klumps), a. and n. Variant forms of clumps. [Appar. orig. pl. of clumpI, n.] A game of questions and answers. The players are divided into two parties; two players, one from each side, select an object which the others try to discover by questioning them, the answers being "yes" or "no," and each party questioning that one of the two who belongs to the opposite side. The side that guesses the object first takes one player from the other side, and this continues until all the players of one party but one are taken by the other, when that one is beaten or "clumps." clumpy (klum'pi), a. [\langle clumpI + \cdot yI; = Sw. klumpig, clumsy.] Consisting of clumps; massive; lumpy.
clumse (klums), r.; pret. and pp. clumsed, ppr.

klumpig, clumsy.] Consisting of clumps; massive; lumpy.

clumse (klums), v.; pret. and pp. clumsed, ppr. clumsing. [< ME. clumsen, clomsen, cloumsen, < Norw. klumsa, make speechless, palsy, prevent from speaking, silence, muzzle (an animal), also klumra, kluma, klumme, and in comp. forklumsa, with same sense, whence klumsad, pp., also klumsa, speechless, palsied, by a spasm or by fear, or (as sometimes thought) by witchery, = Sw. dial. (with strong pp. suffix) klummsen, klumsun, klomsen, benumbed with cold; with formative -s (or, in the form kluma, directly; cf. D. kleumen, and in comp. ver-kleumen, ver-klomen (= LG. ver-klamen = G. ver-klomen), be numb with cold — a secondary form, with pp. as adj., verkleumd = LG. verklamt, equiv. to G. ver-klommen (with strong suffix), benumbed with cold) from an assumed pp. (\*klumen) of a verb (\*kliman) from the pret. of which (\*klam) is derived E. clam¹ with its cognates, the orig. sense being 'to stick, adhere': the word clumse, with its more familiar deriv. clumsy, being thus in relation with clam¹, clam², clem², etc.: see these words.] I.† trans. To numb, benumb, stiffen, or paralyze with cold or fear.

That clowde cloumsed vs clene

That come schynand so clere,

That clowde cloumsed vs clene
That come schynand so clere,
Such syght was never sene
To seke all sydis seere. York Plays, p. 191.

Fadres bihelden not sones with clumsid hindis.

Wyclif, Jer. xlvii. 3 (Purv.).

He that will noght thynk of this...

Ile is outher clomsed [L. hebes] or wode [crazy].

Mampole, Prick of Conscience, 1. 1651.

II. intrans. 1. To be numbed, benumbed,

stiffened, or paralyzed with cold or fear. "Haue, Haukyn!" quod Pacyence, "and ete this whan the

hungreth,
Or whan thow clomsest for colde or clyngest for drye."

Piers Plouman (B), xiv. 50.

2. To die of thirst. [Shetland.]

[Now only prov.] clumse (klums), a. and n. [Also clumpse, clumps; < Norw. klumsa, speechless, palsied, benumbed; or short for clumsed, pp. of clumse: see clumse, v.] I. a. 1. Benumbed, as with cold. [Now only prov. Eng.]

nly prov. Eng. j Entombi [F.], stonied, benummed, clumpse, asleep. Colgrave.

Pote [F.], clumpse, benummed, or swollen with cold.

2. Idle; lazy; loutish. [Prov. Eng.]—3. Plain-dealing; honest. *Halliwell*. [Prov. Eng.]

II. n. A stupid fellow; a numskull. *Bailey*.

clumsily (klum'zi-li), adv. In a clumsy manner; awkwardly; in an unhandy mauner; without expertness, tact, dexterity, or grace.

He dared not deceive them grossly, clumsily, openly, pudently.

Lord Brougham, John Wilkes.

clumsiness (klum'zi-nes), n. [< clumsy + -ness.]
The quality of being clumsy; awkwardness; unhandiness; ungainliness; want of readiness. nimbleness, or dexterity.
clumsy (klum'zi), a. [A variation of clumse, a.. or clumsed, pp., with suffix -y1.] 1†. Stiffened with cold; benumbed.

The Carthaginians . . . returned to the camp so clums; and frozen as scarcely they felt the joy of their victory.

Holland, tr. of Livy, p. 425.

2. Acting as if benumbed; awkward; ungainly; unhandy; uneouth; without expertness. dexterity, taet, or grace: as, a clumsy workman; a clumsy woeer.

of the names current in England for a coarse, impure variety of clay, especially for that commonly occurring in the coal-measures. The Oxford clay, a member of the Middle Oblite of the English geologists, was originally designated by W. Smith as the "cluuch clay." In Cambridgeshire some of the beds of the Chalk are sufficiently indurated to furnish an inferior building-stone, and this is known in that vicinity as clunch.

The external walls of the College [Christ's] were originally built of blocks of clunch in courses, alternating with red brick, and consequently, from the perishable nature of that material, had become so sordid and decayed as to make repair imperative.

Willis, Arch. Hist. Univ. of Cambridge, 11, 222.

clunch<sup>2</sup> (klunch), a. [E. dial. Cf. clunch<sup>1</sup>,
 clump<sup>1</sup>, and clumse, a.] 1. Close-grained, as
 stone or wood.—2. Stumpy; squat.

She is fat, and clunch, and heavy.

Mme. D'Arblay, Diary, IV, 272.

2. [Cf. strong as related to string.] Strong. [Prov. Eng.] clung (klung), v. i. [Var. of cling, due to the pp. form.] 1†. To eling.

Heavy elunging mists.
Dr. H. More, Infinity of Worlds, st. 92.

France for several centuries.

II. a. Of or pertaining to the Benedictine menks of the order of Cluny.

clunk (klungk), v. i. [Imitative. Cf. cloop.]

To emit a sudden hollow, gurgling sound, such as is made when a cork is quickly pulled out of the neck of a bottle. [Scotch.] k of a bottle. Local And made the bottle clunk
To their health that night.
Burns, Jolly Beggars.

clunk (klungk), n. A sound such as is expressed by the imitative verb clink; the gurgling sound made by liquor when poured from a bottle. [Scotch.]

ed by the innecessound made by liquor when possible [Scotch.]

Cluny lace, guipure, etc. See the nouns.

Clupea (klö'pē-ā), n. [NL., < L. clupea, a small river-fish, not identified.] A genus of fishes, of which the eommon herring is the most familiar cluster (klus'ter), v. [< ME. clusteren = LG. kluster (klus'ter), v. [< ME. clusteren = LG. klusteren = LG. klusteren = LG. klusteren = LG. klusteren | LG. klusteren = LG. klusteren = LG. klusteren | LG. klusteren | LG. klusteren = LG. klusteren | LG. k

which the common herring is the most familiar example, typical of the family Clupeide. See cut under herring.

Clupeæ (klö'pē-ē), n. pl. [NL., pl. of Clupea.]

In Cuvier's system, the fifth family of Malacopterygii abdominales: same as Clupeide, (a). Also Clupeoidei. Also Clupeide. Also clupeide. Also clupeide. Clupeide. Also clupeide. Clupeide. Also clupeoid.

Clupeidæ (klö-pē'i-dē), n. pl. [NL., < Clupea + -ida.] A family of malacopterygian fishes, typified by the genus Clupea, containing the common herring. Very different limits have been as dexterity, taet, or grace: as, a clumsy workman; a clumsy woer.

This precious piece of verse, I really judge Is meant to copy my own character, A clumy minus.

Browning, Ring and Book, 1. 316.

3. Manifesting awkwardness; ill-contrived or ill-managed; awkwardly combined, arranged, or used: as, a clumsy movement; clumsy sentences.

You will not have far to go, seeing that lle is now even among us hearing my clumsy words.

Kingsley.

4. So made as to be unwieldly in certain or in all uses; heavily built; large and heavy; not manageable, light, or graceful.

Dire artillery's clumsy car.

See what a lovely shell.

What is it? a learned man Could give it a clumsy name.

Could give it a clumsy name.

Tennyson, Mad, xiv. 2.

Clumsy tea, a tea with something substantial to eat, Macmillan's Mag, =Syn. 2. Ungainly, Uncouth, etc. (see aukward), heavy, lumbering.

clumsy-boots (klum'zi-böts), n. See boot?.

clumsy-cleat (klum'zi-böts), n. See boot?.

clumsy-cleat (klum'zi-böts), n. See boot?.

clumny, hump, respectively.] One the after side.

C. M. Scammon, Marine Mammals, p. 224.

clumnh (kluneh), n. [Origin obscure; prob. related to clumpl, as bunch, dunch, hunch, lunch to bump?, dump, hump, respectively.] One of the names current in England for a coarse, impure variety of clay, especially for that commonly occurring in the coal-measures. The ox, ford clay, a member of the Middle Oolite of the English recologists was ordenigly designed by the genus Clupein.

Harding of malacoptery gian does common herring. Very differed by the genus Clupe, containing the common herring. Very differed by the genus clups of which the bear mand with the upper jaw formed by the internalization, a family of Malacoptering in abody of claysovered with naw to present a clumsification, a family of Malacoptering in deviation of classification, a family of Malacoptering in deviation of classification, a family of Malacoptering in the coal manders and unmerous caces are present. Also Chapter and numerous caces are present. Also Chapter and numerous

II. u. Same as clupeid. L. Agassiz; Sir J. Richardson.

Clupeoidea (klö-pē-oi'dē-ā), n. pl. [NL., < Clupeaidea (klö-pē-oi'dē-ā), n. pl. [NL., < Clupea + Gr. eldoc, shape.] A superfamily of malaeopterygian fishes containing the families Clupeidæ, Dussumieridæ, Dorosomidæ, Stolephoridæ, Chanoidæ, Alepocephalidæ, Albulidæ, and

Clupeoide (klö-pē-oi'dē-ē), n. pl. [NL.] Same as Clupeoide, (a). Sir J. Richardson, 1836. Clupeoide (klö-pē-oi'dē-ī), n. pl. [NL.] Same

as Clupeoces (klo-pe-of de-1), n. pl. [NL.] Same as Clupeæ. Curier, 1817. Clupesoces (klō-pes o-sēz), n. pl. [NL., < Clupea + Esox, pl. Esoces.] A group of physostomatous or malaeopterygian fishes, supposed

clunchy (klun'chi), a. [\( \cline{clunch} + \to \) -y!.] Characterized by or containing clunch.

clung (klung). Preterit and past participle of cling.

clung (klung), p. a. [Pp. of cling, v. l., 2.] I.

Shrunken; emaciated; wasted to leanness; shrunk.

But whenne thair [almonds] fruyte is ripe, as take it ynne, and that is when thair huske is drie and clones.

Shrunken; emacae..., shrunk.

But whenne thair almonds fruyte is ripe, as take it ynne, And that is when thaire huske is drie and clonge.

Palladius, Husbondrie (E. E. T. S.), p. 55.

2. [Cf. strong as related to string.] Strong.

Strong.

Strong.

A tropical American genus of shrubs or trees, natural order Guttifera. Many of the spectrum or the sp or trees, natural order Guttifera. Many of the species are parasites, and all secrete more or less of a milk like resinous juice. C. rosea yields a resin used in veterinary medicine and also as a substitute for pitch in boats. C. insignis is the wax-flower of Demerara, British Guiana.

2. To shrink; waste. Hallivell. [Prov. Eng.]
Cluniac (klö'ni-ak), n. and a. I. n. One of a reformed order of Benedictine monks (the order of Cluny), which originated in the celebrated abbey of Cluny in Saône-et-Loire, France, feunded about 910, and was very numerous in France for several centuries.

II a. Of or pertaining to the Benedictine larly.

Great clusters of ripe grapes. Spenser, Colin Clout, 1. 600. And they gave him . . . two clusters of raisins. I Sam. xxx. 12.

A number of persons or things of any kind collected or gathered into a close body; a nearly conjoined group or collection: as, a cluster

As bees . . .

Pour forth their populous youth about the hive lucturers.

In the centre of the cluster of Croole beauties which everywhere gathered about her . . . she was always queen lify.

G. W. Cable, Old Creole Days, p. 274.

Suddenly made him from my side to start Into the clust'ring battle [army] of the French. Shak., I Hen. VI., iv. 7.

After a little conference, two or three thousand men, wo-men, and children came elustring about vs. Quoted in Capt. John Smith's True Travela, I. 175.

A trailing paim in the Maisy Archipelago elimbs the loftiest trees by the aid of exquisitely-constructed hooks clustered around the ends of the branches.

Darwin, Origin of Species, p. 192.

There at her feet isy the city in its beauty, the towers and spires springing from amidist the clustering masses of the college elms. Froude, Hist. Eng., Reign of Elizabeth, i.

II. trans. 1. To collect into a cluster or group. The venerable man beckened to the various groups that were clustered, ghost-like, in the mist that enveloped the ship.

G. W. Curtis, Prue and I, p. 166.

Everybody knows those large and handsome tropical lilies, the yuccas, with their tall, clustered heads of big white blossoms.

2. To produce in a cluster or clusters. Not less the bee would range her cells,
The furzy prickle fire the deits,
The foxglove cluster dappled bells.
Tennyson, Two Voices.

3. To cover with clusters.

His kyngdom was clene clustrit with hities.

Destruction of Troy (E. E. T. S.), 1. 5476.

Cluatered arch, column, window, etc. See the nouns. cluster-cups (klus'tér-kups), n. pl. A common name of the æcidium stage of fungi belonging to the family Urediner, and especially to the genera Puccinia and Uromyces so called because spores are produced in small cups, which are commonly clustered. See cut at Puccinia. cluster-fisti, n. A niggard; a close-fisted person.

1 saw no other cakes on the table but my owne cakes, and of which he never profered me so much as the least crum, so base a cluster-fist was he.

Comical Hist. of Francion (1655).

clusteringly (klus'ter-ing-li), adv. In clusters. cluster-spring (klus'ter-spring), n. A spiral car-spring composed of several separate springs

so joined as to act as one. When two, three, or more springs are connected, they are termed double or trogroup springs, three-group springs, etc.

clustery (klus'ter-i), a. [\( \) cluster + -y^1. ] Exhibiting or full of clusters; growing in clusters.

clutch¹ (kluch), v. [Early mod. E. also clouch; \( \) ME. cluechen, cluchen (\*cluken, corresponding to Sc. cleuk, cluke, cluik), eluteh, seize; connected with cloche, clouche (also cloke, \) Sc. cleuk, cluik, cluik, clook), a clay, talon. The older and nected with clocke, clouche (also cloke, > Se. clcuk, cluke, cluik, clook), a claw, talon. The older and more common form of the ME, verb is clecken (> E. dial. cletch, clitch¹, cleach) or cleken (> E. dial. cleak, cleek, cleik, click²) (pret. cleyzt, cliit, etc.), with noun cleche, a claw. Origin doubtful; AS. ge-lwecan (see lotch, v.) corresponds in meaning, but not, initially, in form.] I, trans. 1. To grasp tightly or firmly; seize, clasp, or grip strongly: as, to clutch a dagger.

The atronge strok of the stonde strayned his loyntes, His ones [knees] cachehe to close & cluchches his hommes, & he with plattyng his paumes displayes his lers. Alliterative Poems (ed. Morris), il. 1541.

They foot and clutch their prey. G. Herbert

The Sword he resolves to clutch as fast as it God with his own hand had put it into his.

Millon, Elkonoklastes, xviii.

21. To close tightly; elench.

Not that I have the power to clutch my hand, When his fair angels would sainte my paim.

Shak., K. John, ii. 2.

3t. To fasten.

Cros when Crist on the was clift,
Whi noldeston not of mourning minne?

Holy Rood (E. E. T. S.), p. 145.

4t. To get; gain.

If thay in clannes [eleanness] be clos thay cleche gret mede.
Alliterative Poems (ed. Morria), il. 12.
Specifically—5. To scize (a clutch of eggs);
take from the clutch.

Another tells how a mocking-bird appeared in southern New England and was hunted down by himself and friend, its eggs clutched, and the bird killed.

The Century, XXXI. 273.

II. intrans. To snatch, or endeavor to snatch;

try to grasp or seize: with at.

Clutching with desperate hand
At the gay feathers of the shaft that lay
Deep in his heart.
William Morris, Earthly Paradise, II. 6.

Hurrying to him, he grasped his arm as a drowning man might clutch at sudden help.

L. M. Alcott, Hospital Sketches, p. 204.

clutch¹ (kluch), n. [Early mod. E. also clouch; < clutch¹, v., directly, or in the senses of 'paw, talon, hand; through ME. cloche, etc., a claw, talon, hand: see clutch¹, v.] 1. A grasp or hold; specifically, a strong grip upon anything.

Olive trees, centuries old, hold on to the rocks with a clutch as hard and bony as the hand of Death.

B. Taylor, Lands of the Saracen, p. 55.

B. Taylor, Lands of the Saracen, p. 56.

2. In mach: (a) A movable coupling or locking and unlocking contrivance, used for transmitting motion, or for disconnecting moving parts of machinery. See bayonet-clutch, friction-clutch, etc. (b) The cross-head of a pistonrod.—3. The paw, talon, or claw of a rapacious animal

Syche buffetez he [the bear] hym rechez with hys brode klokes,

Hys brest and hys brathelle was blodye alle over!

Morte Arthure (E. E. T. S.), 1. 792.

It was the hard fortune of a cock to fall into the clutches fa eat.

Sir R. L'Estrange, Fables,

4. Figuratively, the hand, as representing power; hence, power of disposal or control; mastery: chiefly in the plural: as, to fall into the

tery: chiefly in the plural: as, to fall into the clutches of an enemy.

But all in vaine: his woman was too wise Ever to come into his clouch againe.

Spenser, F. Q., III. x. 20.

I must have . . . little care of myself if I ever more come near the clutches of such a giant.

Stillingheet.

5. A hatch of eggs; the number of eggs incubated at any one time; in the case of the domestic hen, specifically, thirteen eggs.

Many birds rear two or three broods annually, though

Many birds rear two or three broods annually, though one *clutch* of eggs is the rule.

\*\*Coues\*\*, Key to N. A. Birds, p. 223.

clutch<sup>2</sup> (kluch), v. A dialectal variant of cluck. clutch-drill (kluch'dril), n. A drill turned by a lever the head of which clutches the drill spindle or chuck only when moving in a particular direction. A rotation of the drill in one direction only is thus secured. clutch-lamp (kluch'lamp), n. See electric light, under electric

under electric.
clutchtail (kluch'tāl), n. [< clutch + tail¹; a
tr. of Hacckel's NL. term Labidocerca, q. v.] One of the American monkeys with prehensile tail, as a spider-monkey (*Cebus*); any member of the *Labidocerea*.

cluther (kluff'er), n. A dialectal form of clut-

clutter¹† (klut'êr), v. [Formerly elotter, ⟨ ME. cloteren, elotren, eloderen, elothren (= MD. klotteren); freq. of clot¹, v., q. v.] I. trans. To elet; coagulate.

It killeth them . . . by . . . cluttering their blood.

Holland, tr. of Pliny, xxv. 13.

II. intrans. To become clotted or coagulated. clutter<sup>2</sup> (klut'er), n. [Also dial. cluther; perhaps < W. cludair, a heap, pile, cludeirio, pile up, < cludo, heap. Cf. clutter<sup>1</sup> and clutter<sup>3</sup>.] A heap or collection of things lying in confusion;

eonfusion; litter; disorder.

He saw what a *clutter* there was with huge . . . pots, pans, and spits.

Sir R. L'Estrange.

clutter<sup>2</sup> (klut'èr), v. t. [\( \) clutter<sup>2</sup>, n. ] To crowd together in disorder; fill with things in confusion: often with up: as, to clutter the things all together; to clutter up the house.

If I have not spoken of your Majesty encomiastically, your Majesty will be pleased to ascribe it to the law of a history which clutters not praises together upon the first mention of a name, but rather disperses them, and weaves them throughout the whole narration.

Bacon, To James I., Sir T. Matthew's Letters, p. 32.

Cluttered together like so many pebbles in a tide.

Burton, Anat. of Mel., p. 607.

**clutter**<sup>3</sup> (klut'er), v. i. [A var. of clatter, v., perhaps by confusion with clutter<sup>2</sup>.] To make a bustle or disturbance.

r disturbance.
All that they
Bluster'd and clutter'd for, you play.

Lovelace, Lucasta (1659).

The manner of thir fight was from a kind of Chariots; wherin riding about, and throwing Darts with the clutter of thir Morse, and of thir Wheels, they oft-times broke the rank of thir Enemies.

Milton, Hist. Eng., fi.

Prithce, Tim, why all this clutter? Why ever in these raging fits?

clutterment (klut'èr-ment), n. [< clutter3 + -ment.] Noise; bustle; turmeil. Urquhart.

cly¹ (klī), n. [A var. of clithe, q. v.] Goosegrass. [Prov. Eng.]
cly² (klī), n. [Thieves' cant.] A pocket. Tuft,
Glossary of Thieves' Jargon, 1798.
clyfaking (klī 'fā-king), n. [Thieves' cant.]
Pocket-picking. H. Kingsley.
Clymenia (klī-mē 'ni-ā), n. [NL. (Münster, 1839, also Clymene, Oken, 1815, and Clymenea), ⟨
L. Clymene, ⟨ Gr. Κλυμένη, in myth. the name of a nymph, etc., fem. of κλύμενος, lit. 'famous,' crig. ppr. pass. (equiv. to κλυτός, verbal adj., = L. in-clutus, famous, = E. loud, q. v.) of κλύειν, hear: see client.]
1. A genus of fossil tetrabranchiate or tentaeuliferous cephalopods, of the liferous cephalopods, of the family Nautilidæ, or made typical of the Clymeniidæ,

Clymenia striata.

having an internal siphun-ele and a discoidal shell with simple or slightly lobed septa. There are many species, ranging from the Silurian to the Chalk.—2. A genus of perpeises, of the family Delphinidæ. J. E. Gray, 1864. with simple or slightly lob-

Clymeniidæ (klī-me-nī'i-dē), n. pl. [NL., < Clymenia, 1, + -idæ.] A family of fossil cephalepodeus mellusks, typified by the genus Clymenia.

menta.

clypeal (klip'ē-al), a. [< clypeus, 2, +-al.]

Pertaining or relating to the clypeus.—Clypeal

or frontal suture, in entom., an impressed line running

transversely between or in front of the antennæ, and separating the clypeus from the front. It is seen especially in

Hymenoptera and in many Coleoptera. Also called clypeo
frontal suture.—Clypeal region. See extract, and cut

under epilabrum.

Of the clypeus of Hexapoda there is apparently no true homologue in Myriopoda; in the Lysiopetalid Chilognaths there is, however, an interantennal clypeal region slightly differentiated from the epicranium and forming the front

of the head.

A. S. Packard, Proc. Amer. Philos. Soc., June, 1883, p. 197.

Clypeaster (klip-ē-as'tèr), n. [NL. (Lamarek, 1816), < L. clypeus, a shield (see clypeus), + LL. aster, < Gr. αστήρ = E. star.] 1. The typical genus of the family Clypeastridæ.—2. A genus of eoleopterous insects. Latreille, 1829. Clypeasteridæ (klip ē-as-ter'i-dē), n. pl. [NL.] Same as Clypeastridæ, one of the Clypeastridæ. Also ealled clupeastridæ.

peastridæ. clypcastroid.

clypeastroid.
Clypeastridæ (klip-ē-as'-tri-dē), n. pl. [NL., < Clypeaster, 1, +-idæ.] 1.
A family of irregular scaurchins, flattened into a discoidal or shield-like shape, with the mouth central and furnished with

eentral and furnished with a masticatory apparatus; the shield-urchins. They have broad petalostichous ambulacra; a 5-leafed ambulacral rosette about the apical pole; 5 genital pores in the region of the madreporic body; very small tube-feet; the anus not central; and the edge of the disk not indented. Cypeaster is the typical genus.

2. In Gegenbaur's system of classification, a group of netalostichous Echinoida, represented

e d

group of petalostichous *Echinoida*, represented by the genus *Clypeaster* and its relatives, as

by the genus Clypeaster and its relatives, as distinguished from the spatangoid sea-urchins. Also Clypeasteridæ, Clypeastroidea.

Clypeastridea (klip\*ē-as-trid\*ē-ā), n. pl. [NL., < Clypeaster, 1, + -idea.] The clypeastrids raised to the rank of an order, and including such forms as Mellita, Scutella, etc.

clypeastroid (klip-ē-as'troid), a. and n. [< Clypeaster, 1, + -oid.] I. a. Pertaining to the Clypeastridæ.

II. n. Same as clypeastrid.

Clypeastroidea (klip\*ē-as-troi'dē-ā), n. pl.

11. n. Same as cupeastrud.

Clypeastroidea (klip #ē-as-trei 'dē-ä), n. pl. [NL., < Clypeaster, 1, + -oidea.] Same as Clypeastride.

clypeate (klip fe-āt), a. [< L. clypeatus, clipeatus, pp. of clypeare, clipeare, furnish with a shield, < clypeus, clipeus, a shield: see clypeus.]

1. Shaped like a round buckler; shield-shaped; captata captallate. Also clumiform = 2 Lp. scutate; scutellate. Also clypeiform.—2. In entom., provided with a clypeus: said especially of the head of a hemipterous insect when the crown is produced in front, forming a clycket be clypter in the anterior part or face.—Clypeate
clipter in a broad, shield-like piece, as in certain Crabronidæ.

Swift. clypei, n. Plural of clypeus.

clypeiform (klip'ē-i-fôrm), a. [< L. clypeus, a shield, + forma, shape.] Same as clypeate: ap-

hanne of the sineur-snaped because's "fraite bodies which compose the special de Bota-fruiting spike of species of Equisetum. Each is borne on a horizontal pedicel, and each bears on its lnner face from 6 to 9 sporangia. Also

clypeolate (kli-pē'ō-lāt), a. [< elypeola + -atel.] Provided with or pertaining to elype-

oles.

clypeole (klip'ē-ōl), n. [< clypeola.] Same as elupcola.

clypeus (klip'ē-us), n.; pl. clypei (-ī). [L., also written clupeus, prop. clipeus, a shield; prob. akin to clepere, steal, orig. hide.] 1. In archwol.:

(a) A large circular shield, cular shield, with a convex outer and con-eave inner surface. (b) An or-namental disk, of marble er other substance, in the shape of a shield, often sculptured in re-



Clypeus.— Figure of Achilles, from a Greek red-figured vase.

lief, hung in the intercolumniations of the atria of Roman dwellings, etc. Examples have been found at Pompeii and elsewhere.—2. [NL.] In entom., properly, that part of the upper surface of an insect's head which lies before the front or forehead, and behind the labrum when the latter is present; a fixed selerite immediately in front of the epieranium, and to which the labrum is attached. See cut under *Hymenop*labrum is attached. See cut under Hymenoptera. By Huxley and other anatomists the front is included in this term, being distinguished as the clypeus superior, or supraclypeus. Some of the older entomologists, notably Fabricius and Illiger, applied the term clypeus to the labrum. In Diptera it is prohably represented by the part called the hypostoma or face; but in that order the name is applied to a more or less horny fold on the upper part of the mouth, properly answering to the labrum, In the Heteroptera the clypeus is a process of the upper part of the head or crown, which in some species extends over the face. Often called the epistoma, especially when it is small or softer than the surrounding parts; also nasus and preclatum.

3. [can,] [NL.] Agenus of fossil echivoderms.

3. [cap.] [NL.] Agenus of fessil echinoderms.

C. sinutus is an example. clysmian (kliz'mi-an), a. [⟨ Gr. κλίσμα, a dreneh, + -ian. Cf. clysmic.] Relating to or of the nature of a cataclysm: as, clysmian changes.

clysmic (kliz'mik), a. [ζ Gr. κλίσμα, a liquid used for washing out, a drench (ζ κλίζειν, wash, cleanse), + -ie.] Washing; cleansing. Craig. [Rare.]

cleanse), + -ic.] Washing; cleansing. Craig.
[Rare.]

clyster (klis'ter), n. [Formerly also clister, and glyster, glister; = D. klisteer = MHG. clister, G. klystier = Dan. klyster = Sw. klistir, <
OF. clistere, F. clystere = Sp. clister, clistel =
Pg. clistel, clyster = It. clistere, < L. clyster, LL.
also cluster, a clyster, a clyster-pipe (LL. clysterium, < Gr. κλνστήρον, a clyster-pipe (LL. clysterium, < Gr. κλνστήρον, a clyster-pipe, κλίζεω, wash, cleanse; cf. L. cluere, purge, Goth. hlutrs, pure.]
An enema; an injection.

clysterize (klis'ter-īz), v. t.; pret. and pp. clysterized, ppr. clysterizing. [< LL. clysterizare, < L. clyster, a clyster.] To administer an enema to.
clyster-pipe (klis'ter-pīp), n. [Formerly also clisterpipe.] The anal tube of an enema-syringe.
Clythra, Clytra (klith'rā, klit'rā), n. [NL. (in form Clytra—Laicharting, 1781; Germar, 1824); a word of no meaning.] A genus of beetles, of the family Cryptocephalidæ, formerly referred to Chrysomelidæ, now made the type of a distinct family. C. quadrisignata is an example.

Clythridæ (klith'ri-dē), n. pl. [NL. (Kirby, 1837), < Clythra + -idæ.] A family of beetles, typified by the genus Clythra, and characterized by serrate antennæ and confluent anterior cox-

Clytra, n. See Clythra.
Clytus (kli'tus), n. [NL. (Fabricius, 1801).]
A notable genus of cerambycine beetles, containing active species generally banded with yellew, white, or black. They have long legs, finely granulated eyes partly surrounding the base of the antenne, rounded or broadly triangular scutclium, smooth prothorax, acute intercoxal processes, and ecarinate this with large spurs.
clyvet, v. i. A Middle English form of cleavel.
Chaucer.

clyvest, n. A Middle English plural of cliff1. A contraction of centimete C. M. An abbreviation of the Latin (New Latin)

Chirurgiæ Magister, Master in Surgery.

cn-, [(1) ME. cn-, later as in mod. E. regularly
kn-, \( \cdot \text{AS}, \cdot cn- \) (= OS, \( kn- \) = OHG, \( cn-, \) chn-, kn., (AS. cn. (= OS. kn. = OHG. cn., chn., MHG. G. kn., etc.): see kn.. (2) L., etc., cn., (Gr. κν., a common initial combination.] An initial combination not new admitted in actual English speech (the c being silent), though retained in the spelling of some words from the Greek. (a) In native English words, regularly in the earliest speech, but not new used except in a few instances, as cnag, coop, considery, where kn-is preferred. See kn-(b) In words of Greek origin, as enemial, enemis, etc.

cnag, n. Soe knag. cnemapophysis (nē-ma-pef'i-sis), n.; pl. cnc-mapophyses (-sēz). [NL., ζ Gr. κνήμη, the lower part of the leg, + ἀπόφυσις, un upophysis.] The large enemial apophysis or process of the tibia of some birds, as loous and grebes, which extends far above the knee-joint and serves for the attachment of extensor muscles. It is an extension of the enemial crest or tuberoalty, and corresponds to the elecranon of the nins.

cnemial (në'mi-al), a. [< cnemis + -al.] Of or relating to the enemis or tibia: as, a enemial process; the cnemial ridge. See cut under tibio-

The proximal end of the tibia is produced forward and outward into an enormous cnemial crest, in all walking and swimming birds.

Huxley, Anat. Vert., p. 226.

cnemides, n. Plural of cnemis.
cnemidium (nē-mid'i-um), n.; pl. cnemidia
(-ä). [NL., ⟨ Gr. κνήμη, the lewer part of the leg, + -ίδιον. Cf. cnemis.] 1. In ornith., the lewer part of the erus; the part of the leg just above the suffrago or heel, which is without feathers in most wading or grallatorial birds.—2. [cap.] [NL.] (a) A genus of pelyps. Goldfuss, 1826. (b) A genus of hymenopterous insects. Perty,

Cnemidophorus (nō-mi-dof'ō-rus), n. [NL. (Wagler, 1830), ζ Gr. κνημιδοφόρος, wearing greaves, ζ κνημίς, pl. κνημίδες, greaves (see cnemis), + -φόρος, ζ φέρειν = Ε. bear¹.] A genus of lizards, of the family Teiidw (or Ameividw), related to Ameiva, but having the tongue free at the base. There grounds represents the United at the base. There are numerous species in the United States, the best-known being C. sextineatus, the common striped lizard, which is about 10 inches long and extreme-

Cnemiornis (ne-mi-or'nis), n. [NL., < Gr. κυημίς, a greave, legging (see *cnemis*), + δρυις, a bird.] A genus of subfessil gigantic flightless geese with very large legs, remains of which occur with those of the moa in the Quaternary of New Zealand. The species is C. calcitrans, related to the existing Cereopsis of

Caterians, related to the existing excepts of Australia. Occue, 1865.

Cnemiornithidæ (në mi-ôr-nith'i-dē), n. pl. [NL., < Cnemiornis (-nith-) + -idæ.] A family of anserine birds formed for the reception of the genus Cnemiornis, having a desmognatheus palate, rudimentary sternal keel, and ilia and ischia united behind.

cnemis (nē 'mis), n.; pl. enemides (-mi-dēz). [NL., ⟨ Gr. κυημίς, greave, legging, ⟨ κυήμη, the lower part of the leg.] In zool. and anat., the crus; the leg between the knee and the ankle; especially, the tibia or shin-bone.

cnicin (ni'sin), n. [< Cnicus + -in².] A crystalline principle found in the blessed thistle, Cnicus benedictus, and various ether plants. It is neutral and bitter, and analogous to salicin in composi-tion. It is said to be useful as a medicine in intermittent fevers.

conicnode (nik'nōd), n. [Irreg. < L. cnicus (see Cnicus) + nodus, a knot, node.] In math., an ordinary node of a surface, or point where the

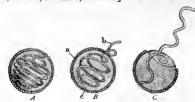
tangents form a cone of the second order and class, having no double nor stationary genetratrices or tangent planes.

cnictrope (nik'trop), n. In math., a singularity of a surface consisting of a tangent plane whose

of a surface consisting of a tangent plane whose ineunt is replaced by a conic.

Onicus (ni'kus), n. [NL., < L. cnicus, prop. enecus, < Gr. κνῆκος, a plant of the thistle kind, Carthamus tinctorius.] A large genus of composite plants, popularly known as thistles. They are natives of the northern hemisphere, stont perennials or biennials, with prickly leaves and involucres, large heads, and a long, soft, plumose pappus. Some species are tronblesome weeds, and a few are occasionally cultivated for ornament. There are nearly 200 species, of which about 35 are indigenous in the United States. See thistle.

cnida (nī'dā), n.; pl. enidæ (-dē). [NL., < L. enide, < Gr. κνίση, a nettle, < κνίζειν, scrape, grate, tiekle, irritate, nettle.] One of the urti-



A Cuida, or Lasso-cell, from Pleurobrachia rhododactyla, highly magnified.

the unbroken cell with the lasso coiled; B, C, the cell with the partly and fully thrown out. a, granular cell-wall; b, the cuidorlasso, attached at c. After Agassiz.

cating cells, thread-cells, lasso-cells, or nematoeysts of the Catentera, from which the jelly-fishes, etc., obtain their power of stinging.

Under pressure or irritation the cnida suddenly breaks, its fluid escapes, and the delicate thread (cnidocil) is projected, still remaining attached to its sheath. The cnidare said to be analogous to the tactile organs of the Arthropoda.

Pascoe, Zool. Class., p. 16.

Cnidaria (nī-dā'ri-ṭi), n. pl. [NL., \ceinda, q. v., +-aria.] Those Calentera which have threadeells or enida; the Calenterata, with the ex-

ception of the sponges. See Cælentera.
cnidohlast (n' dō-blåst), n. [ζ NL. enida, q. v..
+ Gr. βλαστός, a germ.] In zööl., the bud of a thread-cell; a budding thread-cell, from the contents of which a nematocyst is developed. Very frequently the *enidoblasts* are found thickly grouped ogether at certain places, and form wart-like swellings r batteries.

\*\*Claus\*\*, Zoölogy\*\* (trans.), I. 223.

cnidocell (nī'dō-sel), n. [< NL. cnida, q. v., + L. (NL.) cclia, cell.] In zoöl., a thread-cell or lasso-eell; a nematocyst or enida. See cnida.

This peculiar paralyzing or stupefying effect [of Hydra] is caused by the action of certain stinging or *enidocells* (also called lasso-cells), which are most abundant in the tentacles, but are also found in other parts of the body, Stand. Nat. Hist., I. 74.

cnidocil (nī'dō-sil), n. [NL., < cnida, q. v.. + cilium, q. v.] In zoöl., the thread of a threadeell or nematocyst; the coiled filament which springs out of a cuida or nematophore. See cut under cnida.

Each cuidoblast... possesses a fine superficial plasmatic process (cuidocil), which is probably very sensitive to mechanical stimuli, and occasions the bursting of the capsule.

Claus, Zoology (trans.), 1, 223.

cnop, n. Seo knop. Cnossian (nos i-an), a. [ζ L. Cnossius, Cnosius, etc., ζ Cnossus, Cnosus, Cnosos, also Gnossus, Gnosus, ζ Gr. Κνωσσός, Κνωσός: see def.] Of or relating to Cnossus or Gnossus, the ancient capital of Crete, famous in mythology for the labyrinth fabled to have been built there for King Mines by Dædalus in order to hold the

The Cnossian labyrinth has a totally Oriental appearance, and reminds us of that celebrated garden of Mylitta in Babylon which Herodotus describes.

Keary, Prim. Belief, p. 182.

the coach.

Reary, Prim. Belief, p. 182.

cnoutberry, n. See knowtberry.

co-1. [L. co-: see def., and com-.] A prefix of Latin origin, the usual form, before a vowel or h, of com- (the m in Latin being weak), meaning 'together' or 'with.' See com-. It is now freely used in English in composition with words of any origin, being preferred to com- or com- in combination with words of non-Latin origin, or with words of Latin origin in common use, words in co--being thus aometimes parallel to words in com- (con-, cor-, etc.) of the same ultimate elements, but the prefix, in the latter case, being attached in Latin, as In co-act2, co-active2 (different from coact), coactive2, coactive2, coactive2, co-respondent (distinct from cor-respondent), etc., or, with words of purely English origin, as in co-mate, co-worker, etc.

co-2. [Abbr. of NL. complementi, of the complement.] In geom., a prefix, as in co-sine, co-secant, co-tangent, etc., meaning sine, secant, tangent, etc., of the complement.

gent, etc., of the complement.

Co. 1. An abbreviation (a) of company: as, Smith, Brown & Co.; (b) of county: as, Orange

Co., New York .- 2. The chemical symbol for cobalt.

cobatt.

c. O. An abbreviation of carc of, common in addressing letters, etc. Often written %.

coacervate (kō-a-sèr'văt), v. t.; pret. and pp. coacervated, ppr. coacervating. [< L. coacervatus, pp. of coacervarc, < co-, together, + acervare, heap up, < acervus, a heap.] To heap up; pile.

[Karc.]

A huge Magazine of your Favours you have been pleased to do me, present and absent, safely stored up and coacer-cated, to preserve them from mouldering away in Oblivion. Howelt, Letters, I. i. 33.

coacervate (kō-a-ser'vāt), a. [< L. coacerratus, pp.: see the verb.] Heaped; piled up; collected into a crowd. Bacon. [Rare.] coacervation (kō-as-er-vā'shen), n. [< L. coacervatio(n-), < coacervare: see coacervate, v.]

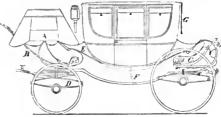
1. The act of heaping, or the state of being heaped together or piled up. [Rare.]

Coacercation of the innumerable atoms of dust.

Jer. Taylor, Worka (ed. 1835), I. 58.

2. In logic, a chain-syllegism; sorites.

coach (köch), n. [Early mod. E. coch, coche, < F. coche = Sp. Pg. coche = It. cocchio = Wall. cocie; ef. D. kocts = G. kutsche, a coach (Sw. Dan. kusk, a coachman); Sloven. Bulg. kochija = Serv. kachije, pl., = Bohem. koch = Pol. kocz = Little Russ. kochyja = Albanian kochi; all prob. \[
 \) Hung. kocsi (pron. ko-chi), a coach: so called from Kocsi, Kotsi, new Kitsee, a village in Hun \] gary. Vehicles are often named from the place of their invention or first use; ef. berlin, landau, sedan. Less prob., F. coche, It. coechio, and the forms which may be connected with them, depend on F. coque = It. cocca, a boat (see cock4), \ L. concha, a shell. But the G. und Slavie forms can hardly be referred to the same source. The sense of 'private tutor' is figurative, like the use of 'pony' for a translation, both enabling the student to 'get on' fast.] 1. A four-wheeled close vehicle of considerable size; eriginally, a finely built covered carriage Vehicles are often named from the place



Coach.

A, hammercloth; B, front standard; C, hack standard; D, dummy spring; E, body-loop; F, check-strap; G, footman's holder.

for private use: now, any large inclosed vehiclo with the body hing on easy springs, especially one for public conveyance of passengers: as, a stage-coach. See mail-coach, tatty-ho.

To White Hall, where I saw the Duke de Solssons go from his audience with a very great deal of stale; his own coach all red velvet covered with gold lace, and drawn by six barbes, and attended by twenty pages, very rich in clothes.

Pepys, Diary, I. 116.

She was the first that did Invent

In coaches brave to ride, Queen Eleanor's Fall (Child's Ballads, VII. 293).

He kept his coach, which was rare in those days [in Elizabeth's reign]; they then vulgarly called it a quitch.

Aubrey.

A passenger-car on a railroad. See raitroad-car.—3f. An apartment in a large ship of war, near the stern and beneath the poop-deek, usually occupied by the eaptain.

The commanders came on board and the council sat in the coach, Pepys, Diary, I. 64.

Your lady Bird is coach'd and she hath took Sir Gervase with her. Shirley, Love in a Maze, iil. 1.

2t. To run over with a coach. [Rare.]

Like the vile straw that's blown about the streets, . . . Coach'd, carted, trod upon. Pope, Dunciad, iii. 291.

3. To tutor; give private instruction to; especially, to instruct or train for a special examination or a contest: as, to coach a student for a college examination; to coach a boat's erew; to coach a new hand in his duties.

Spenser has coached more poets and more eminent ones than any other writer of English verse. Lowell, Among my Books, 2d ser., p. 198.

coachbell (kōch'bel), n. A Scotch name of the earwig, Forficula auricularia.
coach-bit (kōch'bit), n. A horse's bit with large stationary checks on the mouthpiece. The reins are attached to loops in the checks,

placed at various distances from the mouth**coach-box** (kōch'boks), n. The seat on which the driver of a coach sits.

Fly Cranion, her charioteer, Upon the coach-box getting. Drayton, Nymphidia.

coach-colors (kōch'kul"orz), n. pl. Same as japan colors (which see, under color).

coach-currier (kōch'kur"i-èr), n. One who sells or makes the leather parts of coaches.

coach-dog (kōch'dog), n. Same as Dalmatian co-act (kō-akt'), v. i. [< co-1 + act.] To act together.

coach-dog (kōch'dog), n. Same as Dalmatian dog (which see, under dog).
coachee (kō'chē), n. [< coach + dim.-cc1. Cf. cabby.] A coach-driver; especially, a driver of a public coach. [Colloq.]

They are out again and up: coachee the last, gathering the reins into his hands.

Trollope.

coacher; (kō'cher), n. [Early mod. E. cocher, ← F. cocher, a coachman, < coche, coach: see coach, n.] A coachman.</li>
 coach-fellow (kōch'fel"ō), n. 1. One of a pair of coach-horses; a yoke-fellow.

Their chariot horse, as they coachfellows were, Fed by them.

Chapman, Iliad, x.

A person intimately associated with another; a close companion; a comrade.

I have grated upon my good friends for three reprieves for you and your coach-fellow, Nym.

Shak., M. W. of W., il. 2.

coach-founder (kōch'foun''der), n. One who makes the framework or ironwork of carriages.
coachful (kōch'fūl), n. [< coach + -ful, 2.] As many as a coach will hold.
coach-horse (kōch'hôrs), n. A horse used or adapted for use in drawing a coach.—Devil's coaching (kō'ching), n. [Verbal n. of coach, v.]

1. The use of coaches as a means of public conveyance; now, especially, driving as an amuscment in large coaches drawn by four or six

The glories of the old coaching days, the badness of the roads, the signs of the inns. N. and Q., 7th ser., II. 39.

2. The act or practice of giving special instruc-tion or training, as for a college examination or

an athletic contest.

coach-leavest (kōch'lēvz), n. pl. Blinds; something to cover the windows of a coach and conceal the interior.

Drive in again, with the coach-leaves put down, At the back gate.

B. Jonson, New Inn, ii. 1.

coachlet (koch'let), n. [< coach + dim. -let.] A small coach.

In my light little coachlet I could breathe freer. Carlyle, French Rev., III. §. 8.

coachmaker (kōch'mā"ker), n. A man who carries on the business of making coaches, or who is employed in making them; a carriage-

coachman (koch'man), n.; pl. coachmen (-men). 1. A man who drives a coach.

Be thou my Coach-man, and now Cheek and Ioule With Phœbus Chariot let my Chariot roule. Sylvester, tr. of Du Bartas's Weeks, i. 4.

2. In ichth., a serranoid fish, Dulcs auriga: same as charioteer, 3.

coachmanship (kôch'man-ship), n. [< coachmanship (kôch'man-ship), n. [< coachman + -ship.] Skill in driving coaches.
coach-master (kôch'mas \*ter), n. One who

owns or lets carriages. coach-office (kōch'of'is), n. In England,

booking-office for stage-coach passengers and

coach-screw (kôch'skrö), n. A screw with a V-shaped thread and a square head, like that of a machine-bolt, used in coach-building. coach-stand (kôch'stand), n. A place where coaches stand for hire.

coach-trimmer (köch'trim"er), n. A workman who prepares and finishes the lace, linings, and other trimmings for carriage-builders.

coach-whip (kōch'hwip), n. 1. A whip intended to be used in driving a coach.—2. Naut., the long pennant hoisted at the royalmast-head of a man-of-war.—3. [Without the hyphen.] In herpet, a harmless colubrine serpent of the genus Masticophis (which see): so called from its long jutor; or  $\langle co^{-1} + adjute. \rangle$  To help or assist slender form. There are several species, as M. jtagelti-formis, inhabiting southerly portions of the United States.

A coachichip, a snake much like the common black snake in form, but in color a very dark brown some two thirds of its length, the other third to the tip of the tail being a light brown, in appearance, from the peculiar markings, much like the lash of a whip.

Sci. Amer., N. S., LVII. 7.

coachwood (koch'wud), n. The Ceratopetalum

coachwood (kōch'wùd), n. The Ceratopetalum apetalum, a large saxifragaceous tree of New South Wales, furnishing a soft, close-grained, fragrant wood valued for cabinet-work.

coact (kō-akt'), v. t. [< L. coactare, constrain, force, freq. of cōgcre, pp. coactus, constrain: see cogent. The L. coactare is the ult. source of E. squat and squash¹, q. v.] To compel; force.

Speak to him, fellow, speak to him! I'll have none of this coacted, unnatural dumbness in my house.

The inhabitants were coacted to render the city.

ther.

If I tell how these two did co-act,
Shall I not lie in publishing a truth?

Shak., T. and C., v. 2.

coaction (kō-ak'shon), n. [< L. coactio(n-), < cogcre, constrain: see coact.] Force; compulsion, either in restraining or in impelling.

All outward co-action is contrary to the nature of librity.

Bp. Burnet, Thirty-nine Articles, xvii.

coactive (kō-ak'tiv), a. [< L. as if \*coactivs, coactus, pp. of cogere, constrain: see coact and -ive.] Forcing; compulsory; having the power to impel or restrain.

The establishing a coactive or coercive jurisdiction over the clergy and whole diocess.

Jer. Taylor, Works (ed. 1835), II. 172.

The clergy have no coactive power, even over heretics.

Miman, Latin Christianity, xii. 7.

The coactive force of this motive [Duty] is altogether independent of surrounding circumstances, and of all forms of belief.

Lecky, Europ. Morals, I. 189.

**co-active** ( $k\ddot{o}$ -ak'tiv), a. [ $\langle co^{-1} + activc_{\cdot}$ ]

Acting in concurrence. With what's unreal thou coactive art. Shak., W. T., i. 2. coactively (kō-ak'tiv-li), adv. In a compulsory

co-activity (kō-ak-tiv'i-ti), n. [< co-active + -ity. Cf. activity.] Unity of or union in action. Dr. H. More.

co-actor (kō-ak'tor), n. [< co-act + -or. Cf. actor.] One who acts jointly with another or

coadaptation (kō-ad-ap-tā'shon), n. [< co-1 + adaptation.] Mutual or reciprocal adaptation: as, the coadaptation of the parts of the hip-

as, the coadaptation of the parts of the impjoint. Owen.

coadapted (kō-a-dap'ted), a. [< co-1 + adapted, pp. of adapt, v.] Mutually or reciprocally adapted: as, "coadapted pulp and tooth," Owen.

coadjacence (kō-a-jā'sens), n. [< coadjacent: see -ence, and cf. adjacence.] Adjacence or nearness of several things to one another; the state of being coadjacent; contiguity.

The result of his [Aristotle's] examination is that there are four modes of association: namely, by proximity in time, by similarity, by contrast, by coadjacence in space; or three, if proximity in time and coadjacence in space be taken under one head.

Pop. Encyc.

**coadjument** ( $k\bar{0}$ -aj' $\bar{0}$ -ment), n. [ $co^{-1} + adju$ -ment.] Mutual assistance. Johnson. [Rare.] **coadjust** ( $k\bar{0}$ -a-just'), v. t. [ $\langle co^{-1} + adjust$ ] To adjust mutually or reciprocally; fit to each

coadjustment (kō-a-just'ment), n. [< coadjust + -ment. Cf. adjustment.] Mutual or reciprocal adjustment.

**coadjutant** (kō-aj'ō-tant), a. and n. [ $\langle co^{-1} + adjutant$ .] I. a. Helping; mutually assisting or operating.

Thracins coadjutant, and the war Of fierce Euroclydon. J. Philips.

II. n. A coadjutor; a colleague.

Oates or some of his coadjutants being touched, not in conscience, but with the disappointment of their work.

Roger North, Examen, p. 198.

coadjute (kō-a-jöt'), v. t. [Inferred from coadjutor; or < co-1 + adjute.] To help or assist mutually or reciprocally; coöperate.

Whereas those higher hills to view fair Tone that stand, Her coadjuting Springs with much content behold.

Drayton, Polyolbion, iii. 421.

coadjutive (kō-a-jö'tiv), a. [< coadjute + -ive.]

Mutually assisting; coadjutant; coöperating.

A coad intive cause. Feltham, Resolves, i. 66. coadjutor (kō-a-jö'tor), n. [< L. coadjutor, < co-, together, + adjutor, a helper: see co-1 and adjutor.] 1. One who aids another; an assistant; a helper; an associate in occupation.—
2. One who is empowered or appointed to perform the state of the second of the secon form the duties of another. Johnson. Specifically—3. The assistant of a bishop or other cally—3. The assistant of a bishop or other prelate. A permanent coadjutor may or may not be appointed, with right of succession. 

Syn. 1. Associate, Friend, Companion, etc. (see associate), fellow-worker, auxiliary, coperator.—3. Coadjutor, Sufragan. Each of these is an assistant to a bishop, but the coadjutor is appointed as assistant and often as auccessor to an old and infirm bishop, to relieve him from work; the sufragan is assistant to a bishop whose ace is too large, and has charge of a specific portion of it, the bishop principal remaining in charge of the central portion.

coadjutorship (kō-a-jö'tor-ship), n. [ $\langle$  coadjutor+.ship.] 1. Assistance; coöperation. Pope.—2. The office or employment of a coadjutor. coadjutress (kō-a-jö'tres), n. [ $\langle$  coadjutor+.css.] A female assistant or helper.

The ministresses and coadjutresses of justice.

Holland, tr. of Plutarch, p. 1063.

coadjutrix (kō-a-jö'triks), n. [As if L., fem. of coadjutor.] Same as coadjutress.

Bolingbroke and his coadjutrix.

Smollett, Hist. Eng., I. ii. § 40 (Ord MS.).

coadjuvancy (kō-aj'ō-van-si), n. [<a href="coadjuvant">coadjuvant</a>, in lit. adj. sense 'helping in union with': see -ancy.] Assistance; coöperation; concurrent holp. Sir T. Browne. [Rare.] coadjuvant (kō-aj'ō-vant), a. and n. [<a href="coadjuvant">coadjuvant</a> [<a href="coadjuvant">coadjuvant</a>.] I. a. Assisting; coöperating with.

II. n. An assistant; a promoting agent; specifically, in med., an ingredient in a prescription designed to increase the effect of another ingredient

coadjuvatet, n. A coadjutor. coadnate (kō-ad'nāt), a. [< co-1 + adnate.] Same as advate.

coadunate, coadunated (kō-ad'ū-nāt, -nā-ted), coadunate, coadunated (kō-ad'ū-nat, -na-ted),
a. [< LL. coadunatus, pp. of coadunare, unite
together, < L. co-, together, + LL. adunare,
make one (lit. 'at-one'; cf. atone), < L. ad, =
E. at, + unus = E. one.] United or joined.

If the metre is characteristically Homeric, as say these
infidels, then is the present text (so inextrically coadunated with the metre), upon their own showing, the good
old Homeric text — and no mistake.

Specifically—(a) In entone. united without percentible ar-

Specifically—(a) In entom., united without perceptible articulation; connate. (b) In bot., same as adnate.

coadunation (kō-ad-ū-nā'shon), n. [< LL. co-adunatio(n-), < coadunare: see coadunate.] The union of different substances or parts in one

mass. [Rare.]
In the coadunation and conjunction of parts, the title is firm, but not at all in distinction and separation.

Jer. Taylor, Works (ed. 1835), I. 190.

[Var. of co-

coadjacent (kō-aj'ŏ-nent), n. [< co-1 + adjacent (kō-aj'ŏ-nent), n. [< co-1 + adjacent (kō-aj-aj'ŏ-nent), n. [< co-1 + adjacent (kō-aj-aj'ŏ-nent), n. [< co-1 + adjacent (kō-aj-aj'ŏ-nent), n. [< co-1 + adjacent (kō-aj'ŏ-nent), n. [< co-1 + adjacent (kō-aj'o-nent), n. [< co-1 + adjacent (kō-aj'o-nen

coadventurer (kō-ad-ven'tūr-ėr), n. [⟨ co-1 + adventurer.] A fellow-adventurer. Howell. coætaneous, coætaneously. See coetaneous,

coetaneously. coafforest (kō-a-for'est), v.t. [ $\langle co^{-1} + afforest.$ ] To convert into a forest, or add to a forest. See afforest.

Henry Fitz-Empresse . . . did coafforest much land, which continued all his reign, though much complained of.

Howell, Letters, iv. 16.

coagency (kō-ā'jen-si), n. [< co-1 + agency.] Joint agency; cooperating power. Coleridge.

Those fascinations of solitude which, when acting as a co-agency with unresisted grief, end in the paradoxical result of making out of grief itself a luxury.

De Quincey, Autobiog. Sketches, p. 22.

coagent (kō-ā'jent), n. [(co-1 + agent.] An assistant or associate in an act; an accomplice.

Your doom is then

To marry this coagent of your mischiefs.

Beau. and Pl., Knight of Malta.

coagitate (kō-aj'i-tāt), v. t.; pret. and pp. co-agitated, ppr. coagitating. [< Ll. coagitatus, pp. of coagitates, < L. co-, together, + agitate, agitate: see agitate.] To move or agitate together. Blount. [Rare.]

gether. Blount. [Rare.]

coagment (kō-ag-ment'), v. t. [< L. coagmenture, join, connect, cement, < coagmentum, a joining, < \*vo-agere, \*vo-igere, cōgere, bring together: see cogent, and cf. coagulum, coact.]

To congregate or heap together. Glanville.

coagmentation; (kō-ag-men-tā'shon), n. [< L. coagmentatio(n-), < coagmentare, pp. coagmentation; coagmentation; | Collection

tus, join, connect: see coagment.] Collection into a mass; union; conjunction.

Wheresoever there is a coagmentation of many, the lowest [shall] be knit to the highest by that which being interfacent may cause each to cleave unto other, and so all to continue one.

\*\*Rooker\*\*, Eccles. Polity, viii. 2.

Coagmentation of words. B. Jonson, Discoveries.

coagula, n. Plural of coagulum. coagulability (kō-ag"ū-la-bil'i-ti), n. [< coagu-luble: see -bility.] The capacity of being coagulated

coagulable (kō-ag'ū-la-bl), a. [< coagul(atc) + -ablc.] Capable of becoming coagulated; capable of changing from a liquid to an inspissated state: as, coagulable lymph.

The production of any coagulable exudation.

Quain, Med. Dict., p. 456.

coagulant (kō-ag'ū-lant), n. [(L. congulan(t-)s, ppr. of coagulare: see coagulate, v.] A substance that produces coagulation.

stance that produces coagulation.

coagulate (kō-ag'ū-lāt), v.; pret. and pp. coagulated, ppr. coagulating. [< L. coagulatus, pp. of coagulare, eurdle, < coagulum, a means of eurdling, rennet, also lit. a bond, tie: see coagulum.] I. trans. 1. To eurdle; congeal; clot; change from a fluid into a curd-like or thickness as to coagulate blood; repute trans. ened mass: as, to coagulate blood; renuet coagulates milk.

The cheese-wife knoweth it as well as the philosopher, that sour runnet doth coagulate her milk into a card.

Raleigh, Hist, World, Pref., p. 46.

Spirits attenuate, which the cold doth congeal and coag-Bacon, Nat. Hist.

27. To crystallize. = Syn. To thicken, clot, concrete.

II. intrans. 1. To curdle or become clotted;

congeal or become congealed. Spirit of wine commixed with milk, a third part spirit f wine and two parts milk, coagulateth little, but mindeth.

Bacon, Nat. Hist.

About the third part of the oil elive . . . did there co-agulate into a whitish body, almost like butter. Boyle. 2t. To become crystallized.

coagulatet (kō-ag'ū-lāt), a. [< ME. coagulat, < L. coagulatus, pp.: see the verb.] Coagulated; curdled; elotted.

Combust materes and coagulat. Chaucer, Prol. to Canon's Yeoman's Tale, 1. 258. O'er-sized with coagulate gore. Shak., Hamlet, ii. 2.

coagulation (kō-ag-ū-lā'shon), n. [< L. coagulation (kō-ag-ū-lā'shon), n. [< L. coagulation (kō-ag-ū-lā'shon), n. [< L. coagulation (kō-ag-lā'shon), n. [< L. coagulation (kō-ag-lā'shon The change from a fluid to a solid state, as in crystallization.—3. A mass or quantity of coagulated matter; a curd; a clot.—Coagulationnecrosis, in pathol., a form of necrosis which occurs when a small portion of tissue is cut off from the circulation, but remains surrounded by, or at least continuous with, tissue in which the blood continues to circulate. The cells of the tissue become smaller, distorted, shining, and the nuclei disappear.—Coagulation of the blood, the production of filaments of fibrin in the blood, running in every direction, thus forming a spongy mass in which the blood-corpuscles are caught; this mass then contracts, squeezing out the serim. out the serum.

squeezing out the serum.

coagulative (kō-ag'ū-lā-tiv), a. [< ML. coagulative. the coagulative see coagulate, v., and live.] Causing coagulation: as, "coagulative power," Boyle, Works, I. 423.

coagulator (kō-ag'ū-lā-tor), n. [< coagulate + lor.] Anything that causes coagulation.

Globulin, added under proper conditions, to serous effu-ion, is a coagulator of that effusion, giving rise to the development of tibrin in it.

\*\*Huxley and Youmans, Physiol., \$ 86.

coagulatory (kō-ag'ū-lā-tō-ri), a. [< coagulate + -ory.] Tending to coagulate. coagulum (kō-ag'ū-lmn), n.; pl. coagula (-lā). [NL., < L. coagulum, a means of eurdling, rennet, also lit. a bond, tie, < \*co-agere, \*co-igere, \*co-iger cogere, bring together, gather, collect, compel: see cogent, and cf. coaet, coagment.] 1. A coagulated mass, as curd, etc.; specifically, in

med., a blood-clot. - 2†. A substance that causes

coagulation, as rennet; a coagulant. Crabb.
co-aid (kō-ād'), n. [(co-1 + aid¹.] 1. A fellow-helper.—2. Conjunctive assistance. Popc.
coaita (kō-ī'tā), n. [S. Amer.] A South American monkey, Ateles paniscus, about 18 inches in length. See Ateles, and cut under spider-monkey.

coait, n. Same as coati.

coak¹ (kök), n. and v. See cokc¹.

coak² (kök), n. [Also written cog and cogg, and perhaps the same as cog² (of a wheel); ef.

W. cocus, a cog of a wheel.] I. In ship-curp., a projection from the end of a piece of wood or timber fitting into a hole in another piece to timber fitting into a hole in another piece to join them, or a cylinder or pin let into the ends of both pieces.

The coaks . . . are intended to support the bolts.

Fincham, Ship-building, it. 8.

Nant., a square metallic bushing in the central pole of the sheave of a block, through which

the pin passes.

coak<sup>2</sup> (kök), v. t. [\(\zeta coak^2, n.\)] In ship-carp., to unite together, as the ends of two pieces of wood, by means of coaks.

coaken (kō'kn), r. i. [E. dial. Cf. choke1.] To

strain in vomiting. coaks (köks), n. pt. [Pl. of coak1.] Cinders.

[Prov. Eng.]

coakum (kô'a-kum), n. [Origin obscure.] A
name of the garget or poke, Phytolacca de-

canltra.

coal (köl), n. [Early mod. E. cole, < ME. cole, col, < AS. col, neut., = OFries. kole, NFries. koal, f., = MD. kole, D. kool, f., = MLG. kole, kale, LG. köle, also kol, kal, f., = OHG. chol, MHG. kol, neut., OHG. cholo, kolo, MHG. kole, kol, m., G. kohle, f.. = Icel. Nerw. Sw. kol = Dan. kul, neut., eoal (in both senses), orig. a barning coal to robust sequenced with Lr. Gael. Dan. kul, neut., coat (in both senses), orig. a burning coal; perhaps connected with Ir. Gael. gual, coal, and ult. with Skt. √jval, burn bright, flame. The Goth. word for a burning coal was hauri, perhaps akin to AS. heorth, E. hearth. Cf. F. houille, Walloon hoie, ML. hulle, mineral coal; Gr. ἀνθραξ, a burning coal, also mineral coal (see anthracite), L. carbo(n-), a burning coal description of the second sec coal, charcoal, in mod. use mineral coal (see carbon).] 1. A piece of wood or other combustible substance, either ignited or burning (a "live coal" or "glowing coal"), or burned out or charred (a "dead coal," charcoal, cinder).

A quic col berninde ope ane byeape of dyeade coles [A live coal burning upon a heap of dead coals].

Ayeubite of Inwyt, p. 205.

To cold coles sche schal be brent.

William of Palerne (E. E. T. S.), 1, 4367.

As coals are to burning coals, and wood to fire, so Is a contentions man to kindle strife.

Prov. xxvi. 21.

If he could burn us all into one coal, We have deserv'd it. Shak., Cor., iv. 6.

A solid and more or less distinctly stratified mineral, varying in color from dark-brown to black, brittle, combustible, and used as a fuel, black, brittle, combustible, and used as a fuel, not fusible without decomposition, and very insoluble. It is the result of the transformation of organic matter, and is distinguished by its fossil origin from charcoal (def. 1), which is obtained by the direct carbonization of wood. (See coal-plant.) Coal always contains more or less earthy matter, which is left behind in the form of ash after combustion. The quantity of the ash varies considerably, but in good coal does not usually exceed from 5 to 10 per cent. In weight. Coal can, however, be used for fuel, in default of a better material, when the amount of carbon, together with hydrogen, oxygen, and nitrogen; and sulphur is rarely if ever absent. The most general subdivision of coal is into hand and soft. The former is that coal which consists almost entirely of carbon; the latter is that in which there is a considerable percentage of hydrogen. Hard coal is generally called authracite; bituminous coal, or simply coal, is the designation of the ordinary soft coal almost everywhere in general use where coal is burned, except in the eastern and Atlantic United States. In anthracite the bituminous or volatile matter constitutes usually less than 7 per cent. of the whole; in soft or bituminous coal it is usually more than 18 per cent. Coal intermediate in character between anthracite on thuminous, according as it approaches anthracite or semi-bituminous coal more nearly in character. The material driven off from coal on ignition is not really bitumen, for coal is insoluble, while bitumen its oluble. The name comes from the fact that bitumen itself does—that is, it swells up more or less, fuses together, and burns with a bright flame and considerable dense smoke. Coal occurs in all the geological formations, from the lowest in which landplants have been found (the Devonian) up to the highest; but the coal of the great manufacturing countries, England, France, Germany, and the eastern United States, is nearly all of the same geological age, and is obtained from the not fusible without decomposition, and very

were continually growing less favorable for the formation of coal on a large scale; so that each successive age has less coal to show, and that on an average of poorer quality than the coal of the true Carboniferous epoch. (See liquite.) Also called stone-coal, mineral coal, and formerly sea-coal. [Coal in this sense is used as a collective noun without a plural; but in Grest Britain the phural form is also used in speaking of a quantity of coal, with reference to the pieces composing it; as, to lay in a supply of coals; put more coals on the fire.)

Cal croweth yields load.

Col groweth vuder lond. Trerisa, tr. of Higden's Polychronicon, I. 399. A peck of coals a-piece shall glad the rest.

Pope, Dunciad, ii. 282

A peck of coals a-piece shall glad the rest.

Prope, Dunciad, ii. 282.

Albert coal. Same as albertite.—Blind coal. See blind!.

—Boghead coal, a variety of cannel-coal found on the estate of loghead, near Bathgate, in Scotland, which is extensively used for the manufacture of parsilin and oils. It is an excellent gas-coal, but too costly to be used for that purpose. It is also called Torbane Hill mineral and torbanite.—Bovey coal, a Tertary lignite or brown-coal, occurring in beds from 2 to 16 feet thick, in pipe-clay, at Bovey Tracey in Devonshire, England. It is an inflammable fossil, resembling in many of its properties bluminous coal. Its structure is lisslie, and its cross-fracture even or conchoidal, with a resinous and somewhat shinling unster. It is brittle, burns with a weak fame, and exhales an odor which is generally disagreeable.—Buckwheat coal. See buckwheat.—Coal-boring bit. See bitl.—Delve of coals. See dete.—Fibrous coal. Same as mother-of-coal (which see, below).—Mother-of-coal, sand thick substance, resembling charcoal in appearance, found in connection with coal, usually along its planes of stratification or lamination, in which the coal was formed is more perfectly preserved than it is in the body of the coal itself. Also called fibrous coal, fossil charcoal, and mineral charcoal,—Small coal. (ai) Little wood coals formerly used to light fires. Gay. (b) Same as slack.—To blow a coal't, to kindle strife.

It is you

Hath blown this coal betwixt my lord and me. Shak., Hen. VIII., ii. 4.

Shak., Hen. VIII., ii. 4.

To call or haul over the coals, to call to a strict or severe account; reprimand.—To carry coalst. See carry.—To heap coals of fire on one's head (a phrase derived from the scriptural use: see quotation), to excite remorse and repentance in one who has done an injury, by rendering to him good for the cvil.

If thine enemy hunger, feed him; if he thirst, give him drink: for in so doing thou shalt heap coals of fire on his head.

Rom. xii. 20.

To stir coalst, to quarrel, or stir up strife.

After soche sorte did he vpbraid to the people their rashe and vnadnised stiering of coles, and arisinges to warre. J. Udall, tr. of Erasmus's Apophthegus, p. 328.

coal (köl), v. [= D. kolen, warm with coals, = MLG. kolen = G. kohlen = Sw. kola, burn to charcoal; from the noun.] I. trans. 1. To burn to coal or charcoal; make into coal; char.

Charcoal of roots, being control into great pieces, lasts longer than ordinary charcoal. Bacon, Nat. Hist., § 775.

The best charcoal was made of oak. The woods appear to have been coaled at intervals of about twenty years, or even less.

N. and Q., 6th ser., XI. 123.

2. To mark or delineate with charcoal. [Rare.] He coaled out rhymes upon the wall.

\*Camden, Remains, Rythmes.\*

3. To provide with coal; furnish a supply of coal to or for: as, to coal a steamship or a lecomotive.

The landlord and squire of the parish, who had always blanketed and ecated his poorer neighbours in the winter.

Fortnightly Rev., N. S., XL, 38.

He used two fires, which were coaled alternately.

Thurston, Steam-Engine, p. 125.

II. intrans. To take in coal for use as fuel: as, the vessel coaled at Portsmouth.

At the twelfth station we roaled. The train ended in the desert here. W. H. Russell, Diary in India, I. 36. the desert here.

Admiral Lespes remains at anchor before Kelung, so as to prevent Chinese vessels from coaling.

The American, VIII. 301. coala, n. See koula.

coala, n. See koula.
coal-backer (köl'bak"er), n. A man who is engaged in carrying eoal on his back from a ship to the wagons. Mayhew. [Eng.]
coal-barge (köl'bärj), n. A flat-bottomed riverboat for transporting eoal. [U. S.]
coal-basin (köl'bär\*sn), n. In geot., a depression or basin formed by the subsidence at the center, or upheaval at the edges, of the older rocks in which the various strata of the Carrocks in which the various strata of the Carrocks. rocks, in which the various strata of the Carboniferous system or coal-measures lie. See

coal-bed (kōl'bed), n. A formation in which there are strata of coal; a bed or stratum of

coal-bin (köl'bin), n. A bin or receptacle for

coal-black (kôl'blak), a. and n. [\langle ME. cole-blak, colbtak, \langle coal, + blak, black.] I. a. Black as a coal, or as charcoal, or, as often in modern use, black as mineral coal; very black.

Thin egen [eyes] beoth colblake and brode.

Out and Nightingale, 1, 75.

There he was snow-white tofore, Ever afterward coleblack therfore He has transformed. Gower, Conf. Amant., I. 306.

II. n. A deep black like that of charcoal; or a deep, shining black with a slight bluish tinge, like that of anthracite coal.

coal-box (kōl'hoks), n. A box for holding coal.
coal-brand (kōl'brand), n. A name for the smut of wheat, Ustilago segetum. [Prov. Eng.] coal-brass (kōl'brās), n. A name given to the iron pyrites found in the coal-measures, which is employed in the manufacture of copperas, and also in alkali-works for the sulphur it contains. Commonly used in the plural.
coal-breaker (kōl'brā/kèr), n. 1. One engaged in breaking into convenient size the larger masses of coal as they come from the mine, or in attending upon a machine used for that pur-

of iron, with a drop-hottom. coal-carrier (kōl'kar"i-er), n. A person employed in carrying coal.

coalcarrierly† (kol'kar"i-èr-li), a. [< coal-ear-rier + -ly¹.] Like a coal-carrier.

Peter Plod-all, . . . that coalcarrierly clown.

Wily Beguiled (Hazlitt's Dodsley).

coal-chute (kōl'shōt), n. A trough or spout down which coal slides from a bin or pocket to a locomotive tender, or to vessels, earts, or ears.

coal-drop (köl'drop), n. A broad, shallow inclined trough down which coal is discharged from a wharf into the hold of a vessel.

coal-dust (köl'dust), n. The dust of coal; pow-

coalery† (kö'lèr-i), n. [\(\scale \) (coal + -ery. Cf. colliery.] A colliery. Woodward.

coalesce (kō-a-les'), v. i.; pret. and pp. coalesced, ppr. coalescing. [\(\scale \) L. coalescere, grow together, \(\scale \) co-, together, + alescere, grow up, \(\scale \) alere, nourish; see aliment.] 1. To grow together white weith this coale bedy. gether; unite by growth into one body.

In the humerus of the Manati the bicipital groove is obsolete, the two tuberosities coalescing, as in the Cetacea, W. H. Flower, Osteology, p. 250.

The middle division of the body of Limilus exhibits markings which indicate that it is composed of, at fewest, six coalexeed somites.

Huxley, Anat. Invert., p. 228. 2. To combine or be collected or joined, so as

to form one body. When they [vapours] begin to coalesce and constitute

Hence-3. To come or join together; unite so as to form one party, community, or the like: as, political parties sometimes coalesce.

The circumstances of the tenth century led the English kingdoms in Britain, naturally and necessarily, to coalesce in the shape of a consolidated kingdom.

E. A. Freeman, Amer. Lects., p. 186.

coalescence (kō-a-les'ens), n. [< coalescent: see -ence.] 1. The act of coalescing or uniting; the state of being intimately joined.

That he should not be aware of the future coalescence of these bodies into one. Glanville, Preëxistence of Souls, ii.

2. In bot., the organic union of similar parts. coalescency (kō-a-les'en-si), n. [= coalescence: see-ency.] Tendency to grow together or unite. see -ency.] T Bp. Gauden.

coalescent (kō-a-les'ent), a. and n. [\langle L. coalescen(t-)s, ppr. of coalescere, grow together: see coalesce.] I. a. Growing together; uniting so as to form one body: in bot., properly applied to the organic cohesion of similar parts.

II. n. One who or that which coalesces. Athereses.

coal-exchange (köl'eks-chānj"), n. A market for the sale of coal; specifically, a place for transactions in coal on a large scale.

coal-field (kōl'fĕld), n. In gcol., a general name for any area over which coal occurs somewhat connectedly and in some quantity, and where coal is or may be worked to such an extent as to be of economical importance. One coal-field is

separated from another by an intervening barron area. There are 38 distinct coal-fields in Great Britain and Ire-

coalfish (köl'fish), n. [=G. kohlfisch.] A gadoid fish, Pollachius virens or carbonarius, namod from the color of its back. It grows to the length of 2 or 3 feet, and weighs from 10 to 30 pounds. It is found



Coalfish, or Pollock (Pollachius virens).

in great numbers about the Orkney islands and the northern parts of Great Britain. The fish and its fry are known by a great variety of local names. In the United States generally called pollock.

masses of coal as they come from the mine, or in attending upon a machine used for that purpose.—2. A machine for breaking coal; by extension, the whole structure or building in which the various processes of breaking, sorting, and cleaning coal are carried on. Such structures are placed at the entrances of mines, and are often of great extent. The coal is delivered at the top to the breakers proper, and passes downward through the works to the bins or to the coal-chutes, where it is discharged into the cars that enter the lower part of the structure. Coalbreakers were first used in the Pennsylvania anthracite region in 1843.

coal-bunker (kōl'bung"kèr), n. A place for storing coal for use; specifically, in steamships, the place where coal for the furnace is stored. coal-car (kōl'kär), n. A freight-ear designed especially for earrying coal, sometimes made of iron, with a drop-hottom. its color.

coal-heaver (kōl'hē"vèr), n. One employed in the moving or shoveling of coal, in loading or discharging coal-ships, in shoveling coal from the coal-bunkers of a steam-vessel to the fur-

naces, etc.; a coal-passer.

coal-hod (kōl'hod), n. A hod for carrying coal and putting it on the fire.

coal-hole (kōl'hōl), n. 1. A trap in the side-

that portion of the Carboniferous series in which beds of coal are found. The coal-measures are sometimes several thousand feet in thickness, and consist, In addition to the coal itself, of many beds of clay, shale, and sandstone. See carboniferous.

coal-hole (kôl'hôl), n. 1. A trap in the sidewalk for the reception of coal to be stored in a cellar beneath.—2. A coal-cellar. [Eng.]—

3. Naut., that part of a ship's hold lying near to the after-magazine containing coal, wood, etc. [Eng.]—

that portion of the Carboniferous series in which beds of coal are found. The coal-measures are sometimes several thousand feet in thickness, and consist, In addition to the coal itself, of many beds of clay, shale, and sandstone. See carboniferous.

coal-minet (kôl'môl'n), n. One appointed to superintend the measuring of coal. [Eng.]—

coal-mine (kôl'mîl', n.). One who works in coal-miner (kôl'mîl'nèr), n. One who works in coal-miner (kôl'mîl'), n. [Eng.]

th has been attempted . . . to make the coal-dust into bricks.

Ansted, Hungary, p. 194.

coal-hood, coaly-hood (kōl'hùd, -i-hùd), n. [So coaleryt (kŏ'ler-i), n. [< coal + -ery. Cf. col-fineh.—2. The coal-tit.

Hoodward

Woodward

Woodward

The coal-tit.

coal-hoodie (kōl'hud'i), n. 1. Same as coal-hood.—2. A name of the black-headed bunting, Emberiza schænich.

coal-hulk (kōl'hulk), n. A vessel kept, usually at foreign stations, for supplying steamers with coal

with coal.

coalier, n. See collicr.
coaling (kō'ling), n. [Verbal n. of coal, v.]
The process of supplying or taking in coal for use: as, the coaling of a steamer or locomotive; a coaling-station or coaling-wharf.

coalised, p. a. See coalized.
coalite (ko'a-lit), a. [c L. coalitus, pp.: see the
verb.] United or coalesced: applied specifically, in cntom., to parts structurally or usually
separated when they are closely united without

separated when they are closely united without a dividing incisure or suture, as the seutellum when it is connate with the pronotum, or the prolegs of a caterpillar when those of a pair are united, only the ends being sometimes distinct. —Coalite abdomen, one in which the segments are united without sutures, as in a spider.—Coalite alitrunk, the mesothorax and metathorax when they aparently form a single ring, the sterna being united, as in many Hemiptera.—Coalite body, a body in which the head, thorax, and abdomen are all closely united, as in the mites.

coalite (kō'a-līt), v. [< L. coalitus, pp. of coa-lesecre: see coalesee.] I. intrans. To unite or coalesce.

Let them continue to coalite. Bolingbroke, Parties, xix. II. trans. To cause to unite or coalesce.

Time has . . . blended and coalited the conquered with the conquerors.

Burke, To Sir H. Langrishe.

coalition (kō-a-lish'on), n. [= F. coalition = Sp. coalition = Pg. coalição = It. coalition, < ML. coalitio(n-), < L. coalescere, pp. coalitis, coalesce: see coalesce and coalite.] 1. Union in a body or mass; a coming together, as of separate bodies or parts, and their union through natural causes in one mass or whole: as, a coalition of atoms or particles.

Tis necessary that these squandered atoms should convene and unite Into great masses; without such a coalition the chaos must have reigned to all eternity. Bentley. 2. Voluntary union of individual persons, parties, or states; particularly, a temporary com-

bining of parties or factions for the attainment of a special end; alliance. Among the most fa-mons coalitions of history were those formed at different times by other European powers against France during the wars succeeding the first French revolution.

The coalition had, in the course of the year, lost one valuable member and gained another.

Macaulay, Hist. Eng., xvi.

Syn. 2. Alliance, League, Confederacy, etc. (see alliance), combination, copartnership.

coalitioner (kō-a-lish'on-er), n. [< coalition + -erl.] A coalitionist. [Rare.]

coalitionist (kō-a-lish'on-ist), n. [< coalition + -ist.] One who favors coalition, or who is a member of a coalition.

A coalition of the Republicans and of the party of peace and order produced the Thiers Government, and then a change in the balance of the coalitionists produced the Government of Marshal MacMahon.

S. Amos, Science of Politics, vi.

coalized (kō'a-līzd), p. a. [< \*coalize, var. of coalisec or coalite (see -ize), + -ed².] Joined by or in a coalition; allied. Also spelled coalised. [Rare] [Rare.]

Rash coalised kings.

coallier, n. See collier<sup>1</sup>.

co-ally (kō-a-lī'), n. [< co-1 + ally¹, n.] A joint ally: as, the subject of a co-ally. Kent.

coalman (kōl'man), n.; pl. coalmen (-men). [Cf. coalfish.] The young coalfish. [Local, Eng.]

coal-master (kōl'mās'tèr), n. The owner or lessee of a coal-field who works it and disposes of its produce. [Eng.]

of its produce. [Eng.] coal-measures (kōl'mezh/ūrz), n. pl. In geol.

that portion of the Carboniferous series in which

coal-mining (köl'mi"ning), a. Pertaining to mining for coal; engaged in or connected with mining coal: as, the coal-mining districts; the coal-mining interests.

coal-mouse (köl'mous), n.; pl. coal-mice or coal-mouses. [Also written colemouse; < ME. colmose, kalemeise, G. kohtmeise), coal-mouse, coal-tit, so called from its glossy black head and throat called from its glossy black head and throat (cf. F. charbonnier = Sp. carbonero, coal-mouse, < L. carbo(n-), coal), < eol, coal, + mäse, ME. mose (= MD. meese, D. mees = MLG. mese = OHG. meisa, MHG. G. meise = Dan. mejse = Norw. meis = Icel. dim. meisingr. > OF. masange, F. mésange, Walloon masenge, Rouehi masinque, Picard masainque, ML. masance, coal-mouse), the name of several small birds, now found only in two compounds, where it has been corrupted in two compounds, where it has been corrupted to -mouse, namely, coal-mouse and titmouse: see mose!. The plural, which is little used, follows that of titmouse (titmice) in conforming to the plural of mouse; but some writers avoid the corruption in the plural, and write coal-mouses.]

coal-note (kōl'nōt), n. A particular form of promissory note formerly in use in the port of London

coal-oil (köl'oil), n. Same as petrolcum. coal-passer (köl'pas"er), n. One whose duty is to pass coal to the furnace of a steam-engine. 

coal-plant (köl'plant), n. A more or less distinctly preserved or fossilized relic of vegetation found in connection with mineral coal, and regarded as representing, or as akin with, the vegetation of which the coal itself is composed. The vegetable remains which are in the best preservation and have been most studied occur chiefly in the strata between which the beds of coal are intercalated, and especially in the under-clay or clunch by which a large proportion of them are underlain. The shaly strata overlying the coal are also very frequently found to he crowded with well-preserved forms of vegetable life. The vegetation accompanying coal varies with its geological age.
(See coal.) As the Pedeozoic or "Carboniferoas" coal ia—
in Europe and the eastern United States, at least—much
more important than that of any other geological age,
it is this coal-vegetation which has been the object of the
most careful investigation. While it is generally admitted
that the coal itself has been formed from the aggregation
and more or less complete decomposition of vegetable
matter, it is often very difficult to prove this, except by
microscopic examination, after preliminary chemical
treatment by which most of the entirely disorganized portion of the coal has been removed. Among the materials
of which the coal of different regions has been shown by
various authorities to be made up are: bark of Calamites,
Lepidodendron, and Sigillaria, spores of Lepidodendron,
vascular portions of Pecopteris and other ferns, and leaves
and bark of Cordaites. (See these words.) Vegetation of
a higher order than the Coniferæ has not yet been proved
to exist in connection with coal of Carboniferous age; by
far the larger portion of the fossil plants of that epoch belongs to the Criptogamia,
coal-sack (köl'sak), n. 1. A sack made of
strong coarse material for containing or earrying coal.—2. A sailors' term for a dark place
in the Galaxy south of Crux. Also called the

the Galaxy south of Crux. Also called the hole in the sku.

In the midst of them [the southern circumpolar constel-ations], as if for contrast, is the dark hole, called by the sailors the Coal-sack, where even the telescope reveals no sign of light.

H. W. Warren, Recreations in Astronomy, p. 208.

coalsay, n. See coalscy. coal-screen (kôl'skren), n. A device for screening coal. A common form is that of a cylinder, perforated or made of wire netting, which revolves on its longer axis and in an inclined position.

coal-scuttle (köl'skut#1), u. A vessel, ordinarily of motal, used for holding coal and putting

it on a fire; a coal-hod.—Coal-scuttle bonnet, a bonnet formerly worn, shaped somewhat like a coal-scuttle, usually projecting far before the face.

Miss Snevellici . . . glancing from the depths of her coal-scuttle bonnet. Dickens, Nicholas Nickleby, xxiii.

coalsey (kôl'si), n. [Appar. < coals, pl., + -cy for -y; as if coaly.] A local English name of the coalfish. Also spelled coalsay. the coalish. Also spelled coalsay.

coal-ship (köl'ship), n. A ship employed in transporting coal.

coal-slack (köl'slak), n. [Cf. G. kohlenschlacke,

coal-cinder.] The dust or grime of coal. Also coal-sleck.

Since scarcely ever wash'd the coalsleek from her face.

Drayton, Polyolbion, iil. 280.

coal-smut (köl'smut), n. Same as coal-slack. coal-statth (köl'stāth), n. See staith. coal-stone (köl'stōn), n. A kind of eannel-coal. coal-stove (köl'stōv), n. A stovo in which coal-stove (köl'stōv), n. A stovo in which coalis used as fuel; specifically, a stove for burning anthracite coal.

anthracite coal.

coal-tar (köl'tär), u. A thick, black, viseid, opaque liquid which condenses in the pipes when gas is distilled from coal. It is a mixture of many different liquid and solid substances, and the separation of these into useful products is now an important branch of manufacturing chemistry. Among these products may be named paraffin, naphthaliae, pitch, etc. The basic oil of coal-tar is the most abundant source of the beautiful aniline colors, their various hues being due to the oxidation of aniline by means of acids, etc. (See aniline). Coal-tar is made into asphalt for pavements, and with coaldust forms by pressure an excellent artificial fiel. It is largely used, by itself and combined with other substances to form preservative compositions for coating wood and metal. Also called gas-tar.—Coal-tar colors, a name given to a numerous class of colors derived from coal-tar by various complex chemical processes. They are more often and popularly called aniline colors, as aniline was the first of them discovered. See aniline. coal-tit (köl'tit), n. [& coal + tit]. See coalmouse and titmouse.] The Parus ater, one of the titmiee: so called from its glossy black head and throat. Also cole-tit and coal-mouse.

coal-trimmer (köl'trim\*er), n. One who is employed to stow and trim or shift coal on board vessels, either as cargo or as a supply for the coal-tar (kōl'tär), u. A thick, black, viscid,

vessels, either as cargo or as a supply for the furnaces.

coal-viewer (köl'vū"er), n. In mining, a person employed to attend to the interests of the one to whom the royalty is payable, or of the

person who works the mine. coal-whipper (kōl'hwip"ér), n. One who raises coal from the hold of a ship in unloading it; a coal-heaver. Coal-whippers are now being superseded by machinery, which executes the work both more cheaply and more expeditiously. [Eng.]

The swarthy, demon-like coal-whippers . . . issuing from those black arches in the Strand.

M. W. Savage, Reuben Medlicott, i. 3.

coal-whipping (köl'hwip"ing), n. The act of raising eoal from the hold of a vessel.
coal-workings (köl'wèr"kingz), n. sing. or pl.
A coal-mine; a place where coal is raised.

At last we reached the coal-workings, and a more deserted, melancholy-looking place for a nine I have never seen.

Ansted, Hungary, p. 124.

coal-works (kôl'wèrks), n. sing. or pl. A place where coal is dug, including the machinery for raising the coal; a colliery.
coaly¹ (kô'li), a. [⟨ coal + -y¹.] Pertaining to or like coal; containing coal.
coaly² (kô'li), n. A dialectal form of collie.
coaly-hood, n. See coal-hood.
coambulant (kō-am'hū-lant), a. [⟨ I.I. coambulant), a. [⟨ I.

coambulant (kō-am'hū-lant), a. [ (LL. coambulan(t-)s, ppr. of coambularc, walk together, < L. co-, together, + ambularc, walk: see co-1, and ambulatc, amble.] In her., walking side by side. coaming (kō'ming), n. [Also written combing, being a particular use of that word: see combing.] Naut., one of the raised borders or edges of the hatches, designed to prevent water on deck from running below.

deck from running below.

coannex (kō-a-neks'), v. t. [< co-1 + annex.]

To annex with something else. [Raro.]

coap (kōp), n. See cope<sup>3</sup>.
coappear (kō-a-pēr'), v. i. [< co-I + appear.]
To appear together. [Rare.]

Heaven's acornful flames and thine [Cupid's] can never co-appear. Quarles, Emblems, ii. 1.

coapprehend (kō-ap-rē-hend'), v. t. [< co-1 + apprehend.] To apprehend together with another. [Rare.]

They assumed the shapes of animals common unto all eyes, and by their confunctions and compositions were able to communicate their conceptions unto any that coappre-hended the syntaxis of their natures. Sir T. Browne, Vulg. Err., v. 20.

**coapt** (kō-apt'), v. t. [ $\langle$  LL. coaptare,  $\langle$  L. co, together, + aptare, fit: see  $co^{-1}$  and apt, v., and cf. coaptate.] Same as coaptate.

The side margin of the elytron is expanded so as to coapt itself with the prothorax to form an eval outline.

coaptate (kō-ap'tāt), r. t.; pret. and pp. coaptated, ppr. coaptating. [< Ll. coaptatus, pp. of coaptare, tit together: see coapt.] To adjust or fit, as parts to one another; specifically, in surg., to adjust (the parts of a broken bone) to each other.

coaptation (kō-ap-tā'shou), n. [< LL. coaptatio(n-), < coaptarc, fit together: see coaptate.]

1. The adaptation or adjustment of parts to one

The same method makes both prose and verso beautiful, which consists in the judicious coaptation and ranging of the words,

Broome,

2. In surg., the act of placing the broken extremities of a bone in their natural position, or of restoring a luxated bone to its place; bonesetting. Dunglison.—3. In anat., a kind of gliding articulation of one bone with another, as

that of the patella with the femur.

coaptator (kō'ap-tā-ter), n. [NL., < LL. coaptator, tit together: see coaptate.] A surgical apparatus for fitting together the ends of a broken bone and keeping them in the required position while their union is taking place. E. H. Knight.

coaration (kō-a-rā'shou), n. tion.] Coöperative plowing or tillage: a system of husbandry practised in ancient village eommunities. Seebohm. [Rare.] coarb (kō-ārb'), n. Same as comarh. coarbiter (kō-ār'bi-tèr), n. [< co-1 + arbiter.]

A joint arbiter.

The friendly composition made and celebrated by the hono; personages, master Nicholas Stocket, Thomas Graa, and Walter Sibil, in the yeare 1388, with the assistance of their coarbiters on our part. Hakingt's l'opages, 1. 153. coarct (kō-ārkt'), v. t. [ L. coarctarc, erro-

neous form of coartare, press together,  $\langle co.,$  together, + artare, press: see co-1 and art<sup>3</sup>. Cf. coart.] 1. To press together; erowd; eon-fine closely. Bacon.—2. To restrain; confine.

He must blame and inpute it to himself that he has thus coarcted or straitened himself so far. Ayliffe, Parergon.

coarctate (kō-ärk'tāt), v. t. [ \ L. coarctatus, pp. of coarctarc: see coarct.] Same as coarct. coarctate, coarctated (kō-ärk'tāt, -tā-ted), a. [ \( \text{L. coarctatus}, \text{pp.: see the verb.} \) Crowded

[C. L. coarectatus, pp.: see together. Specifically—(a) In entom:: (1) Compressed; much attenuated, generally at the base; having a narrow base, but wider and thicker toward the apex. (2) Crowded; packed into a small space. (b) In both, compact; dense, as a paniele; closely appressed, as a foliaceous thallus.—Coaretate abdomen. in coed, as a foliaceous tnains.—
Coarctate abdomen, in entom, an abdomen attached by
a narrow base, but immediately enlarged, and so closely
applied to the thorax that it
appears to form a part of it,



Coarctate Pupa, lateral and dorsal views. (Vertical line shows natural size.)

as in the butterfiles and most filea.—Coarctate metamorphosis, in entom., a metamorphosis characterized by a maggot-like larva and a quiescent coarctate pupa.—Coarctate pupa, in entom., a pupa inclosed in an ovat corneous case, formed by the dried and expanded skin of the larva, and having no external indications of the organs: a form exhibited in most Diptera.

coarctation (kö-ürk-tā'shon), n. [< L. coarctation]

tio(n-), \( \) coarctarc: see coarctate, \( \) c, and coarct. \( \) 1\( \) Confinement; restriction to a narrow space; restraint of liberty.

Human knowledge is confined and circumscribed; and yet without any such contracting or coarctation but that it may comprehend all the universal nature of things.

Bacon, Advancement of Learning, i. 10.

2. Pressure; contraction; specifically, in med., the contracting or lessening of the diameter of a canal, as the intestine or the urethra, or the

a eanal, as the intestine or the urethra, or the contraction of a cavity. Ray.

coarse (körs), a. [Early mod. E. course, course, curse, prob. developed (in the 16th century) from the ME. phrases in course, by course, i. e., in (regular, natural) order, in common fashion; hence, common; cf. similar senses of ordinary, mean, common. See course!.] 1. Of inferior or faulty quality; poor in kind or character; not pure or choice; not soft or dainty; rude: not pure or choice; not soft or dainty; rude; common; base.

Now I feel Of what coarse metal ye are moulded. Shak., Iten, VIII., iii. 2.

I shall be most happy To be employ'd, when you please to command me, Even in the coarsest oilice, Fletcher, Spanish Curate, lv. 1.

Capt. Swan, to encourage his Men to cat this course Flesh, would commend it for extraordinary good Food. Dampier, Voyages, I. 146.

A coarse and useless dunghfil weed.

My Lord, cat, also, tho' the fare is coarse.

Tennyson, Geraint. 2. Wanting in fineness of texture or delicacy of structure, or in elegance of form: composed of large parts or particles; thick and rough in texture: as, coarse thread or yarn; coarse hair; coarse sand; coarse cloth; coarse paper.

Little girl with the poor coarse hand, Browning, James Lee's Wife.

We pass through gentle steps from a coarse cluster of stars, such as the Pleiades, . . . till we find ourselves brought to an object such as the nebula in Orion.

A. M. Clerke, Astron. in 19th Cent., p. 30.

3. Exhibiting or characterized by lack of refinement; rude; vulgar; of manners or speech, unpolished, uncivil, or ill-bred: as, a coarse face; coarse manners.

In my coarse English. Dryden, Ded. of Æneid Coarse, uncivilized words. Addison, Spectator, No. 119. Daughter of our meadows, yet not coarse.

Tennyson, The Brook

4. Gross; indelicate; offensive: as, coarse language; a coarse gesture.—5. Rough; inclement; unpleasant: said of the weather: as, it's a coarse day. [Scotch and prov. Eng.]— coarse metal. Same as matte.—Coarse stuff. See stuff. coarse-grained (kōrs'grānd), a. 1. Consisting of large particles, fibers, or constituent ele-

ments: as, coarse-grained granite or wood.—2. Wanting in refinement, delicacy, or sensibility;

vulgar: as, a coarse-grained nature.

coarsely (kōrs'li), adv. In a coarse manuer.

(a) in an indifferent or inferior manner; rudely; poorly. Fared coarsely and poorly.

Sir T. Browne, Vulg. Err., vii. 9.

(b) Without refinement or grace in delineation or descrip-

Sardanapalus is more coarsely drawn than any dramatic personage that we can remember.

Macauluy, Moore's Byron.

(c) Inelegantly; unclvilly; without art or polish. (d) Grossly; indelicately.

There is a gentleman that serves the count Reports but coarsely of her. Shak., All's Well, iii. 5.

coarsen (kōr'sn), v. t. [< coarse + -enI.] To render coarse or coarser, in any sense; especially, make unrefined or inelegant; make rude or vulgar: as, to coursen one's nature. [Rare.] coarseness (kors'nes), n. The state or quality of being coarse, in any sense.

The coarseness of sackcloth.

The coarseness of sackcloth.

Pardon the coarseness of the illustration.

Sir R. L'Estrange.

There appears . . . a coarseness and vulgarity in all the proceedings of the assembly.

Burke, Rev. in France.

We envy not the warmer clime, that lies

In ten degrees of more indulgent skles,

Nor at the coarseness of our heaven repine,

Though o'er our heads the frozen Pleiada shine.

Addison, Letter from Italy.

coart (kō-ärt'), v. t. [< ME. coarten, < L. coartarc, coarctare, compress, compel: see coarct.] To compel.

That so that be coart to swymme in sape, Enclude hem, and alle harme that shal escape. Palladius, Husbondrie (E. E. T. S.), p. 213.

Dyves by dethe was strayfely coartid
Of his lyf to make a sudden translacion.

MS. Laud, 416, fol. 101. (Halliwell.)

coarticulated (kō-är-tik'ū-lā-ted), a. [< co-1 + articulated.] Coapted; conjoined; articulated one with another, as bones.
coarticulation (kō-är-tik-ū-lā'shon), n. [< co-1 + articulation.] Articulation one with another

especially, the articulation of the bones in a

coasayt, n. An obsolete form of causeway.
coassessor (kō-a-ses'or), n. [< co-1 + assessor.]
A joint assessor.

A joint assessor.

coassume (kō-a-sūm'), v. t. [< co-1 + assume.]
To assume or take upon one's self in conjunction with another. Walsall. [Rare.]

coast (kōst), n. [< ME. coste, coost, cost = MD. koste, kuste, D. kust (> G. kūste = Dan. kyst = Sw. kust), coast, < OF. coste, F. côte, rib, hill, shore, coast (cf. OF. costé = F. côté, side), = Pr. Pg. It. costa, rib, hill, shore, = Sp. costa, coast, cuesta, hill, < L. costa, a rib, a side, ML. coast. From the same L. source are derived costal, accost, and cutlet.] 1; A side; the side.

Alle the cost of the knyzte he keruys [carves] donne clene. Anturs of Arthur, st. 47.

At the coost forsothe of the tabernacle that biholdith to

At the coost forsothe of the tabernacle that biholdith to wyclif, Ex. xxxvi. 25.

Some kind of virtue . . . bends the rays towards the coast of unusual refraction.

Newton, Opticks.

Take a coast of lamb, and parboil it, take out all the bones as near as you can, etc.

Gentlewoman's Delight (1676).

2. The exterior line, limit, or border of a conntry; boundary; bound.

From the river, the river Euphrates, even unto the utternost sea shall your coast be.

Deut. xi. 24.

Give us seven days' respite, that we may send messengers unto all the coasts of Israel. 1 Sam. xi. 3. And they began to pray him to depart out of their coasts.

Mark v. 17

3. (a) The side, edge, or margin of the land next to the sea; the sea-shore.

One show'd an iron coast and angry waves.

Tennyson, Palace of Art.

(b) The boundary-line formed by the sea; the

So passeth he by alle the llavens of that Coost, un til he eome to Jaffe, that ys the nevest flaven unto Jerusalem.

Mandeville, Travels, p. 126.

4. [From the verb.] A slide on a sled down a snowy or icy incline: as, to go out for a coast. [U. S.] — Clear the coast, get out of the way; remove obstructions or obstacles; make room: nearly always used in the imperative. [Colloq.]—The coast is clear, no one is in the way; the danger is over; the enemy has gone or is absent. is absent.

Is the coast clear? None but friends?
Goldsmith, Good-natured Man, v.

coast (kōst), r. [\langle ME. costen, as if directly \langle costen, n.; but rather shortened from the usual costeen, costeien (\rangle Sc. costay), coast (trans. and intrans.), \langle OF. coster, costoicr, costier, F. cótoycr (= It. costeggiare), go alongside of, coast. \langle coste, a coast, border. The sense 'slide down an incline' appears to depend on OF. coste, a coast, corresponding to the control of this source are wanting.] I. intrans. 1. To sail near a coast; sail along or near the shore, or in sight of land; follow the coast-line; rarely, to travel along, either on or near the coast.

Leaving the African shore, we struck across to Sicily, and coasting along its eastern border, beheld with pleasure the towering form of Ætna. W. Ware, Zenobia, I. 19.

In the morning they divided their company to coast along, some on shore and some in the boat.

N. Morton, New England's Memorial, p. 44.

2. To sail from port to port on the same coast.

I was coasting then for a year and eight months, S. O. Jewett, Deephaven, p. 108. Hence - 3. Figuratively, to feel one's way cau-

tiously; grope along. The king in this perceives him, how he coasts, And hedges, his own way. Shak., Hen. VIII., iii. 2.

4†. To advance; proceed; go.

5. To slide on a sled down a hill or an incline covered with snow or ice. [U. S.]

They encountered a troop of boys and girls coasting. Some were coming up the hill, . . . others wheeling about and skimming away through the bright air, the ups and downs forming a perfect line of revolution.

S. Judd, Margaret, i. 17.

6. To descend a hill on a bicycle, removing the feet from the pedals. [U.S.]—7. To draw supplies to lumberers' shanties. [Canadian.]

II. trans. 1. To sail along or near to, as a coast, or along the shore of: as, to coast the beauty of the Meditorreneen: to coast an island. 6. To descend a hill on a bicycle, removing the feet from the pedals. [U.S.]—7. To draw supplies to lumberers' shanties. [Canadian.]

11. trans. 1. To sail along or near to, as a coast, or along the shore of: as, to coast the shores of the Mediterranean; to coast an island.

The Spaniards have coasted it (Nova Gulnea) seven hundred leagues, and yet cannot tel whether it he an lie or Continent.

Purchas, Pilgrimage, p. 864.

First discovered and coasted by Columbus during his fourth and last voyage in 1502, Nicaragua was not regularly explored till 1522.

Encyc. Brit., XVII. 479.

2†. To carry or conduct along a coast or river-

4t. To accost.

Who are these that coast us?
You told me the walk was private.

Fletcher and Rowley, Maid in the Mill, i. 1.

coastal (kos'tal), a. [< eoast + -al. Cf. eostal.] Oastar (Ros tai), a. [Neoast or shore. [Rare.] Of or pertaining to a coast or shore. [Rare.] Coaster (Ros'ter), n. 1. One who or that which coasts. Specifically—(a) A person engaged in sailing along a coast, or in trading from port to port in the same

As if a coaster, who had gone from port to port only, should pretend to give a better description of the inland parts of a country than those who have travelled it all over.

Bp. Atterbury, Sermons, 1. v.

(b) A vessel used in this service; a coasting-vessel.

I don't rank able-bodied seaman like I used, and it's as much as I can do to get a berth on a coaster.

S. O. Jewett, Deephaven, p. 110.

(c) One engaged in the sport of coasting or sledding. [U. S.] (d) A teamster who draws supplies to lumberers' shantles. [Canadian.] (c) A low round tray, usually of silver, and formerly on wheels, in which a decanter "coasts" or makes the circuit of a dining-table, for the greater convenience of the company.

2t. An inhabitant of or a dweller near the sea-

Sir, if you had beene present, you never saw, nor heard any, or English man, or other coaster, . . . use more ma-licious inventions, more diabolicall deceites. Benvenuto, Passengers' Dialogues.

coast-guard (kōst'gard), n. A guard stationed on the coast; specifically, in Great Britain, a body of men originally designed only to prevent smuggling as agents of the customs, and hence called the preventive service, but now employed as a general police force for the coast, which the character of the Admiralty.

under the charge of the Admiralty. coast-ice (kōst'īs), n. The belt of ice which in extreme northern latitudes forms along the

extreme northern latitudes forms along the shore of an island or a continent.

coasting (kōs'ting), n. [Verbal n. of coast, v.]

1. The act or business of sailing along the coast or from port to port in the same country, for purposes of trade.—2. The sport of sliding on a sled down an incline covered with snow or ice. [U. S.]—3†. [Cf. accoast, var. of accost.] Advances toward acquaintance; specifically countship. cally, courtship.

O, these encounterers, so glib of tongue,
That give a coasting welcome ere it comes.
Shak., T. and C., iv. 5.

Shak., T. and C., IV. 5.

[Most editions have "accosting welcome" instead of "a coasting welcome."]—Coasting Act, a United States statute of 1793 (1 Stat., 305) for enrolling and licensing ships employed in the coasting-trade and fisheries.—Coasting-pilot. Same as coast-pilot.—Coasting-trade, trade carried on between the different ports of the same country, or under the same jurisdiction, by vessels sailing along the coast, as distinguished from foreign and colonial trade: loosely, in American usage, extended to trade between ports of altioning constries presenting a continuous coastports of adjoining countries presenting a continuous coast-line.

coastlander (kōst'lan-der), n. [ $\langle coast + land + -er^1 \rangle$ ] One who dwells on the coast.

The great invasion of Egypt by these islanders and coastlanders, which is an important factor in the classification of the different races.

Anthrop. Inst. Jour., XVI. 372.

Towards me a sory wight did cost.

Spenser, Daphnaïda, l. 39.

My lord is coasted one way:

My father, though his hurts forbade his travel,
Hath took another.

Fletcher (and Massinger?), Lovers' Progress, ii. 4.

Mathrop. Inst. Jour., XVI. 372.

Coast-line (kōst'līn), n. The outline of a shore or coast.

Coast-pilot (kōst'pī\*lot), n. 1. A pilot who conducts vessels along a coast.—2. A detailed description of a coast, with instructions for coast-pilot (kōst'pī\*lot), n. 1. A pilot who conducts vessels along a coast.—2. A detailed description of a coast, with instructions for navigating it.

Also coasting-pilot.

coast-rat (kōst'rat), n. A name of the African mole-rat, Bathyergus maritimus.

coast-waiter (kōst'wā"ter), n. In Great Britain, an officer of the customs who superintends

the landing and shipping of goods coastwise.

along the coast: as, the coastwise trade.

2†. To carry or conduct along a coast or riverbank.

The Indians . . . coasted me along the river.

Hakturt's Voyages, III. 322.

3†. To draw near to; approach; keep close to; pursue.

Douglas still coasted the Englishmen, doing them what damage he might.

Holinshed, Chronicles, III. 352.

Take you those horse and coast 'em; upon the first advantage, II they will not slack their march, charge 'em up roundly.

Fletcher, Loyal Subject, v. 5.

4†. To accost.

\*\*Money these thet coast us?\*\*

\*\*Avariant spelling of cotc¹.

\*\*coat¹, n. A variant spelling of cotc¹.

\*\*coat² (kōt), n. [Early mod. E. also cote; < ME. cote, coote, cotte, < OF. cote, also cote, F. cotte = Pr. eota, eot = Cat. cot = Sp. Pg. eota = It. cotta, a coat, etc., = MHG. kutte, G. kutte (> Dan. kutte), a cowl, < ML. cota, cotta, also cottus, a tunic; of Tent, origin: ef, OS. cott = OHG. chozzo, chozza, MHG. G. kotze, a coarse woolen mantle (cf. OHG. umbi-chuzzi, an overgarment, umbi-chuzzen, clothe), orig. 'a cover' or 'shel-milled the coast us.\*

\*\*Avariant spelling of cotc¹.\*

\*\*Coat² (kōt), n. [Early mod. E. also cote; < ME. cote, coote, cotte, < OF. cotte, also cote, < otte, < o umbi-chuzzen, clothe), orig. 'a cover' or 'shelter,' being allied to E. cot<sup>1</sup> and cote<sup>1</sup>, q. v. A similar transfer of sense from 'house' to 'hood' or 'mantle' is seen in cassock, casule, chasuble.] 1†. A principal outer garment; any covering for the hody.

Unfo Adam also and to his wife did the Lord God make coats of skins, and clothed them. Gen. iii. 21.

coats of skins, and clothed them. Gen. iii. 21.

2. An outer or upper garment worn by men, covering the upper part of the body. In the early middle ages it was identical with what is now ealled a tunic, or sometimes with the cassock and corset (which see). Coats of modern form, fitted to the body and having loose skirts, first appeared in the reign of Charles II. of England. Since the beginning of the eighteenth eenfury the coat has been of two general fashions: a broad-skirted coat, now reduced to the form of the frock-coat (which see), and a coat with the skirts cut away at the sides (the modern dress-coat), worn now only as a part of what is called evening dress. There are many other styles, as coats without skirts, or sack-coats; coats with the skirts cut away diagonally from the front downward, or cutaway coats, etc. See also overcoat.

The coat of many colours . . . they brought . . . to their father; and said, This have we found: know now whether it be thy son's coat or no.

You laugh if coat and breeches strangely vary.

You laugh if coat and breeches strangely vary.

Pope, Imit. of florace, I. i. 163.

The coat [in 1772] was also short, reaching only to the hips, fitting closely, having a small turn-over collar as now worn.

Fairholt, I. 390.

3. A woman's outdoor garment resembling a man's coat in material and make.—4†. An under garment for the upper part of the body, fitting somewhat closely; a tunic or shirt.

And if any man will sue thee at the law, and take away thy coat, let him have thy cloak also. Mat. v. 40.

Now the coat was without seam, weven from the top throughout.

John xix. 23.

5. A petticoat. [Prov. Eng. and U. S.]

Her coats she has kilted up to her knee.

Jock o' the Side (Child's Ballads, VI. 82).

In Turkey the Reverse appears; Long Coats the haughty Husband wears. Prior, Alma, ii. 67. The habit or vesture of an order or class of

men, and hence the order or class itself, or the office or station peculiar to the order; cloth.

It will not be amiss, it, in private, you keep good your acquaintanee with Crites, or some other of his poor coat.

B. Jonson, Cyuthia's Revels, iii. 1.

It becomes not your lordships coat

To take so many lives away.

Bobin Hood and the Bishop of Hereford (Child's Ballads,

[V. 295).

7. The external natural covering of an animal.

as hair, fur, wool, etc. - 8. A thin layer of a substance covering a surface; a coating: as, a coat of paint, pitch, or varnish; a coat of tin-

There are many petrifications in it [a curious grotto], made by the dropping of the water, and at the end of it there is a table cut out in the rock, which has received a coat from the dropping of the water like rock work, and has a very beautiful effect.

Pococke, Description of the East, II. 1. 264.

9. One of a number of concentric layers: as, the coats of an onion. Abererombie.—10. In anat., a tunic or membranous covering of some part or organ: as, the coats of the eye.—11. Naut., a piece of tarred or painted canvas fitted about the masts at the partners, about the rudder-easing, and around the pumps where they pass through the upper deck, to keep the water from working down. See mast-coat.-121. A coatcard.

Here's a trick of discarded cards of us; we were ranked with coats as long as old master lived.

Middleton, Massinger, and Rowley, Old Law, lif. 1.

13. In her., a coat of arms or an achievement: used in a general sense.

Hark, countrymen! either renew the fight, Or tear the lions out of England's coat. Shak., 1 Hen, VI., 1, 5.

I observed his coate at the tail of his coach: he gives the arms of England, Scotland, and France, quartered upon some other fields.

Pepys, Diary, I. 406.

14. Same as coat-money .- 15. A coat of mail.

Such a stroke hym dalt ther vppou hys cote, Ne had the hauberke smal mail be, god wote, Als hys brest of stile [steel], lile hym had come sure. Rom. of Partenay (E. E. T. S.), l. 4218.

Ne had the hauberke smal mail be, god wete, Als hys brest of stile [steel], lile hym had come sure. Rom. of Partenay (E. E. T. S.), 1. 4218. Buffy coat. See buffy.—Canting coat. See canting.—Coat or cote and conduct, clothing and travel. Hence—Coat-and-conduct money, in Eng. hist., a tax or imposition laid upon the counties for defraying the expenses of clothing the troops levied and their travelling expenses.—Coat of arms, in her.: (a) A complete achievement. (b) A surcoat or tabard embroidered with armorial bearings, such as in modern these is worn only by a herald of arms on rare ceremonial occasions. It is a survival of the medieval surcoat (which see).—Coat of defense. Same as coat of fence.—Coat of fence, any body-garment used as defensive armor; specifically, a garment of textile material quilted and stuffed, or having plates or rings of metal sewed upon it or between the folds; a gambeson or brigandine.—The term coat of fence is more accurately used for a garmbeson or brigandine.—Coat of mail. (a) A hauberk. (b) In a more general sense, any defensive garment for the body, quilted with small plates, rings, or scales of iron. (See gambeson and broigne.) The use of the term to denote plate-armor is erroneous.—Coat of plate in one's coat. See kole!.—Rough coat, in plate-inq., the first coat applied directly upon roasonry in three-coat plate-ing. Also coat, in plate-inq. the first coat applied directly upon roasonry in three-coat plate-ing. Also coat, in plate or opinion to snother.

He [Marquis Spinola] hath now changed his Coat, and taken up his old Commission again from Don Philippo, whereas during that Expedition he called himself Cesar's



He [Marquis Spinola] hath now changed his Coat, and taken up his old Commission again from Don Philippo, whereas during that Expedition he called himself Cesar's Servant.

Howell, Letters, 1. ii. 14.

 $\mathbf{coat}^2$  (kôt), v. t. [ $\langle coat^2, n. \rangle$ ] 1. To cover with a coat or outer garment; cover or protect as with a coat.

ife is coated and booted for it. B. Jonson, Discoveries. Fringing-reefs sometimes coat, and thus protect the foundations of islands, which have been worn down by the surf to the level of the sea.

Darwin, Coral Reefs, p. 78.

2. To overspread with a coating or layer of another substance: as, to coat something with wax or tin-foil.

coat-armor, coat-armour (kōt'ār"mor), n. [Early mod. E. cote-armor, -armour, < ME. cote-armour, cote-armure, cote-armure, cote-armere, cote-armure, mature, coat of armor, or cota ad armandum; OF. cote a armer, coat for arming (defense); F. cotte d'armes, coat of arms (ef. equiv. G. waffenrock, lit. coat of weapons, i. e., arms): see coat<sup>2</sup> and armor.] 1t. A coat marked with the wearer's armorial bearings, worn over the armor; a surcoat.

Alle and every man
Had on him throwen a vesture
Whiche that men clepen a cote armure
Embrowded wonderlyche ryche.
Chaucer, House of Fame, I. 3233.

Wear my coat-armour; that disgnise sione
Will make us undistinguish'd.

Beau. and Ft. (2), Faithful Friends, iil. 3.

with its several charges and other furniture, as mantling, crest, supporters, motto, etc.

"What is hus conysaunce," quath ich, "in hus cote-ar-mure?" Piers Ploeman (U), xix. 188.

mure? PIETS Floreman (O), Als. 400.
The coate armor which he [Sir William Petty] chose and allways depicted on his coach, &c., was a mariner's compass, the style pointing to the polar star, the crest a hechive.

Evelyn, To Mr. Wotton.

coat-cardt (kōt'kärd), n. [Early mod. E. also coate-card, cote-card, also coated-card (now court-card, in simulation of court, with allusion to the king and queen); < coat<sup>2</sup> (with ref. to the figured coats or dresses of the characters on the queen, or knave. In the old Spanish pack the coat-cards of each suit were the king, knight, and groom or knave; In the old German pack they were the king, a high officer (Ober), and a low officer (Unter). Now, by corrup-tion, court-card.

She had in her hand the ace of hearts, methought, and a coat-card.

\*\*Chapman, May-Day, v. 2.\*\*

\*\*Coatee\*\* (k\vec{0}-t\vec{e}'), n. [< coat^2 + -ee^2.] A close-fitting coat with short tails. [Eng.]

At every lazy corner were groups of great, well-made, six-foot soldiers, in red contess (for the tunic cannot be enumerated among the causes of the sepoy muliny).

W. H. Russell, Diary in India, I. 122.

coathe, v. i. See cothe. coati (kō'a-ti), n. [Also cuati (in Spanish writers), quach (Bomarre, 1775), quasic (Schreber, 1776), quasic; a native name.] An American plantigrade carnivorous quadruped, of the familia District of the familia (Control of the Control of the familia (Control of the Control o plantigrade earnivorous quadruped, of the family Procyonide, subfamily Nasuine, and genus Nasua (which see), inhabiting tropical and subtropical regions. It is most nearly related to the racoons, but has an elongated body, a long tail, and an attenuated and very flexible snout, whence the generic name Nasua. In general aspect the coatis resemble the ring-tailed bassaris, and still more some of the old-world ichneumons or Firerrida, to which family these animals were formerly referred. There are two distinct species of coatis or continondis, the synonymy of which has been almost inextricably confused, nearly all the names which have been given to one having been also applied to the other. One is the red, ring-tailed, or Brazilian coati, Ficerra nasua of Linneus, now known as Nasua rufa, also



Red Coati Nasua rufa .

formerly as N. vulpecula, N. quasje, N. fusca, N. socialis, N. solitaria, etc., of various writers, which is the southern form, ranging over the greater part of South America. The other is the brown or Mexican coati, l'irerro narica of Lionews, now called Nosua narica, ranging from the istimus of Panama through Central America and the warmour parks of Mexico. warroer parts of Mexico

coatimondi, coatimundi (kō a-ti-mon'di, -mun'di), n. [A native name, said to be < coati + mondi or mundi, solitary: thus distinguished from another kind called the 'social' coati. There is no zoölogical distinction.] Same as couti

coating (kō'ting), n. [Verbal n. of coat², v.]
1. A covering; any substance spread over n

surface for protection or ornamentation: as, a coating of plaster or tin-foil.—2. Cloth for coats: as, an assortment of coatings.

coat-link (kōt'lingk), n. A link having a pair of buttons attached to it, or a loop and button, used for fastening a coat over the breast. Coatlink were work in fashing heat 1620. links were much in fashion about 1860, business coats being made so as barely to meet across the

A coat of arms; the escuteheou of a person, the its several charges and other furniture, mantling, erest, supporters, motto, etc.

Vint is hus conysaunce," quath ich, "in hus cote-armone?"

Piers Ploeman (C), xix. 188.

The coate armone which he is william Pettyl chose and

Why, we will make a cokes of this wise master; We will, my oilstress, an absolute fine cokes. B. Jonson, The Devii is an Asa, it. 2.

Vou are a brainless coax, a toy, a top.

Beau. and Fl., Wit at several Weapons, iii. 1. That you may know I am not, as they say, ac animal, which is, sa they say, a kind of cokes, which is, as the learned term it, an ass, . . . a dolt, a noddy.

Ford, Lover's Melancholy, iv. 3.

range of the characters on the cards so called)  $+ card^{1}$ . Cf. D. jas-kaart, a coax (köks), r. [Fermerly spelled cakcs; < coax, trump-eard, a pack of 52 cards, < jas, a coat, cokes², n., a fool. Cf. fool, r.] I. trans. 1†. To knave of trumps, + kaart = E.  $card^{1}$ .] A playing-eard which has a figure on it; the king, caresses.

Princes may give a good l'oct such convenient counte-naugee and also benefite as are due to an excellent arti-ficer, though they neither kisse nor cokes them (as Cynthia did Endymion), and the discret Poet lookes for no such ex-

traordinary fauours.

Puttenham, Arte of Eng. Poesic (ed. Arber), p. 36. 2. To persuade by fond pleading or flattery; wheedle: eajole.

A froward child, that must be humonred and coazed a little till it falls asieep. Goldsmith, Good-natured Man, i. Not yet, however, . . . dld Mrs. Bennet give np the point. She talked to Elizabeth again and again; coaxed and threatened her by turns.

Jane Austen, Pride and Prejudice, p. 97.

Hence -3. To manage or guide carefully; con-

trol in a gentle way: as, to coax a horse into a

II. intrans. To use cajelery or gentle plead-

1 coax! I wheedle! I'm above it.

Farquhar, Recruiting Officer.

coaxal (kō-ak'sal), a. [ (co-I + axal.] Same as coaxial.

Any circular cylinder coaxat with the bounding cylinder or cylinders.

Encyc. Brit., VII. 810. coaxation (kē-ak-sā'shon), n. [< L. as if \*co-

axatio(n-), < coaxarc, pp. coaxatas, croak, as a frog, < Gr. κοάξ, in Aristophanes βρεκεκεκέξ κοὰξ κούξ, an imitation of the croaking of frogs. Cf. quack1.] The act of croaking, as of frogs. Dr. H. More. [Rare.]

wheeller; a cajoler.

coaxial (kō-ak 'si-al), a. [(co-1 + axial.] Having a common axis. Also coaxal.—Coaxial cir-

coestially (kō-ak'si-al-i), adv. In a coaxial manner; in such a position or direction as to have the same axis (as something else).

Let a coil be introduced into the circuit, and let a second coil, wholly disconnected from the first, be inid coaxially with it, so that the coefficient of mutual induction between the coils shall be as great as possible.

S. P. Thompson, Dynamo-Elect. Mach., p. 198.

coaxing (kök'sing), n. [Verbal n. of coax, v.]
The act of wheedling; cajolery.
coaxingly (kök'sing-li), adv. In a coaxing

manner.

cob¹ (keb), n. [< ME. cob (found only in sense
2), prob. a var. of cop¹, head; cf. cob². The
various nouns spelled cob are chiefly of dialectal origin, and their history is obscure; but

most of them are prob. developed from cob¹, tal origin, and their history is obsence; but most of them are prob. developed from  $cob^1$ , head, or  $cob^2$ , roundish lump: see  $cob^2$ ,  $cob^3$ , etc.] 1; The top; the head; the poll. Hence—2. A head man; a prominent or chief person; a leader or chief. [Now only prov. Eng.]

Susteypid is not by personis lowe, but cobbis grete this riote sustene.

Occlere, MS. quoted in Halliwell, p. 259.

3t. A wealthy man; especially, one who makes a vulgar use or display of his wealth; a rich and vulgar man; a chuff, The rich cobs of this world

All cobbing country chuffes, which make their bellies and their bagges theyr gods, are called rich cobbes.

Nashe, Lenten Stuffe (Harl. Misc., VI. 174).

Nashe, Lenten Stuffe (Harl. Misc., VI. 174).

cob<sup>2</sup> (kob), n. [Early examples of the senses here grouped are few, and their history and relations are obscure. They appear to be in part particular uses of cob<sup>1</sup> as a var. of cop<sup>1</sup>, head, and in part due to cub<sup>2</sup>, a lump, heap, a confused mass, orig. a var. of chub, q. v., the general notion being that of 'a roundish lump'; cf. cobble<sup>1</sup>, cobblestone. Cf. W. cob, a tuft, var. of cop, a tuft, top; W. cob, the thumb. With cob<sup>2</sup>, 5, 6, as applied to a fish, cf. Icel. kobbi, a popular name for kopr, a young seal. The cob<sup>2</sup>, 5, 6, as applied to a fish, cf. Ieel. kobbi, a popular name for kopr, a yonng seal. The senses last given may be of other origin. Cf. cob<sup>1</sup>, cob<sup>3</sup>, cob<sup>3</sup>.] 1, A roundish lump. specifically—(a) A unit; a cobust (which see). (b) A kernel or stone (of fruit, etc.): as, a cherry-cob. (c) A roundish loaf; a cob-loaf (which see). (d) A ball or pellet of food for fowls. (e) pl. The testicles; the cods. [Prov. Eng.] 2. A small haystack; a haycock. [Prov. Eng.]—3. An car of wheat. See cob-poke.—4. The cylindrical shoot or receptacle, in the form of a spike, on which the grains of maize or Indian corn grow in rows: a corn-cob (which see). corn grow in rows; a corn-cob (which see). [U. S.]

In the year 1683 the house of Nicholas Desborough, at Hartford, was very strangely molested by stones, by pieces of earth, by cobs of Indian corn, and other such things from an invisible hand, thrown at him.

C. Mather, Mag. Chris., vi. 7.

5. A young herring.

Why not the ghost of a herring cob, as well as the ghost of Rasher Bacon?

B. Jonson, Every Man in his Humour, i. 3.

6. A fish, the bullhead or miller's-thumb.

Zedola [It.], a gudgeon or a cob.

7. The common clam, Mya arenaria. [Prov. Eng.]—8. A Spanish dollar: a name formerly in use in Ireland, and still at Gibraltar.

He then drew out a large leathern hag, and poured out the contents, which were silver cobs, upon the table. T. Sheridan, Swift.

9. A compost of puddled clay and straw, or of

straw, lime, and earth.

The poor eottager contenteth himself with cob for his walls.

R. Carew, Survey of Cornwall, fol. 53.

10. In coal-mining, a small solid pillar of coal left in a waste as a support for the roof. Gresley. [Derbyshire, Eng.]—11. Clover-seed. [Prov.

Eng.]  $cob^3$  (kob), n. cob<sup>3</sup> (kob), n. [Appar. a particular use of cob<sup>2</sup>, prob. as an abbr. of cob-horse: that is, a thick-set, dumpy horse.] A strong, thick-set, ponybuilt horse, capable of carrying a heavy weight at a good pace. Also cob-horsc.

A cob is a short-legged, stout, and compactly built animal, 13 hands 3 to 14 hands 3 inches. The hack is the same type, but a hand higher, 14.3 to 15.3. The hack is larger than the cob; the cob, larger than a pony.

Wallace's Monthly, July, 1884, p. 447.

cob<sup>4</sup> (kob), n. [E. dial., perhaps a particular use of cob<sup>2</sup>, with ref. to its roundness.] A kind of wicker basket made to be carried on the

or wicker basket made to be carried on the arm; specifically, one used for carrying seed while sowing. [North. Eng.] cob<sup>5</sup> (keb), n. [=LG. kobbe = Fries. kub, a scamew.] The great black-backed gull, Larus marinus. Also spelled cobb. [Eng.] cob<sup>6</sup> (kob), n. [Prob.  $\langle$  W. cob, an embankment. Cf. cob<sup>2</sup>.] A sort of short breakwater.

This ancient work, known by the name of the Cob, enclosed the only haven [Lyme] where, in a space of many miles, the fishermen could take refuge from the tempests of the Channel.

Macaulay, Hist. Eng., v.

cob? (kob), v.; pret. and pp. cobbed, ppr. cobbing. [\lambda ME. cobben, strike, fight, prob. \lambda [chep, cut: see chop!, chub, and cf. cob2 = cub2, lump, ctc.] I. trans. 1. To strike; knock; beat on the buttocks with the knee, or with a bound or stree. board or strap. [Eng.]

[They] cobb'd the whole party—ay, every man jack of them.

Barham, Ingoldsby Legends, I. 318.

2. In mining, to break (ore) into small fragments with a hammer, in the process of dressing it for the smelter. [Chiefly in Cornwall.]

—3. To excel; outdo; beat. [Prov. Eng.]

4. To throw. [Prov. Eng.]

II.† intrans. To fight.

Ito keppit hym full kantly [strongly], kobbit with hym sore, Woundit hym wickedly.

Destruction of Troy (E. E. T. S.), l. 11025.

Also spelled cobb. coh<sup>7</sup> (kob), n. [ $\langle cob^7, v$ .] A blow on the buttecks with the knee, or with a strap or board;

a punishment consisting of such blows. Also spelled cobb. [Eng.] cobado (kō-bä'dō),

cobado (kō-bā'dō), n. [Pg., reg. covado: see cn-bit.] A Portuguese measure. See cubit.
Cobæa (kō-bē'ā), n. [NL., named after Barnabas Cobo (1582-1657), a Spanish Jesuit, unissionary for fifty years in Mexico and Peru, and a zealous naturalist.] A small polemero. ralist.] A small polemeniaceous genus of herbaceous climbing plants, na-

ceous climbing plants, natives of the meuntains of tropical America. They have pinnate leaves and large campanulate flowers, and, being rapid growers, are frequently cultivated for ornament. The most common species is C. scanders, with purple or white flowers, from Mexico.

Cobalt (kē'bâlt), n. [< G. kobalt, dial. kobold, cobalt; said to be the same word as kobold, a goblin, the 'demon of the mines,' transferred to cobalt because it was troublesome to miners, and at first its value was not known. See kanders. and at first its value was not known. See ko-bold and goblin.] Chemical symbol, Co; atom-ic weight, 58.8. A metal of a steel-gray color and a specific gravity variously given at from 8.52 to 8.95 and a specific gravity variously given at from 8.52 to 8.95. It closely resembles nickel, the atomic weights of the two metals being the same, and their specific gravities nearly or quite the same. They have also very nearly the same ductility and tenacity, are almost always found in intimate association, and have in many respects a marked resemblance to iron, but are less fusible than that metal, and much less magnetic. Cobalt might be, and is to a very small extent, used for the same purposes for which nickel is used, especially for plating the surface of iron; but it is much rarer than nickel, is procured with more difficulty in the metallic form, and is consequently a dearer metal. The most important ores of cobalt are cobaltite, smallitic, and linmeite. (See these words.) Cobalt ores occur in a considerable number of localities, but nowhere in large quantity. The

chief supply of the cobalt preparations comes from Saxony, Bohemia, Hesse, and Norway. The principal value of cobalt in the arts is due to the fact that its protoxid furnishes an intense and beautiful blue color, of importance in painting, and especially in the decoration of porcelsin and glass. (See smalt and safre.) Also spelled kobalt.—Cobalt blue. See blue.—Cobalt green. See green.—Cobalt plating, a method of electroplating by the use of a bath of neutral solution of cobalt and animonium double sulphate, or cobalt sulphate with ammonium of magnesium sulphate, or cobalt sulphate with ammonium and magnesium chlorids. See steetroplating.—Cobalt yellow. See yellow.—Earthy cobalt. See asbolan.—Glass of cobalt, or cobalt glass, a cobalt silicate prepared by fusing cobalt-glace or speiss-cobalt, previously roasted, with sand and potash. When pulverized finely it is called smalt, and is used as a pigment.

Cobalt-bloom (kō'balt-blom), n. Acicular arseniate of cobalt; erythrite.

Cobalt-bronze (kō'balt-bronz), n. A violet-colored powder resembling the violet-colored chlorid of chromium and having a marked metallic luster. It is a double sait of phosphate of processid or cobalt and supplemental the form of the product of the other and supplemental the form of the cobalt a

tallic luster. It is a double salt of phosphate of protoxid of cobalt and ammonia, prepared at Pfannenstiel

cobalt-crust (kô'bâlt-krust), n. Earthy arseniate of cobalt. cobalt-glance (kō'bâlt-glans), n. Same as co-

baltite.

cobaltic (kō'bâl-tik), a. [\( \cdot cobalt + -ic. \)] Pertaining to or consisting of cobalt; resembling or containing cobalt: specifically applied to compounds in which two cobalt atoms react like a single hexad element or radical.

cobalticyanide (kō'bâl-ti-si'a-nid), n. A compound of cobalt and eyanogen.—Cobalticyanide

**cobalticyanide** (ko'bal-ti-si'a-nid), n. A compound of cobalt and cyanogen.— Cobalticyanide of potassium,  $K_0(\mathbb{C}N)_{12}\mathcal{C}_{02}$ , a yellow crystalline salt formed by the union of cobalt, cyanogen, and potassium. It is a singularly permanent salt, resisting the action of the strongest acids. It was applied by Lieblg to the separation of cobalt from nickel in analysis. **cobaltin** ( $k\bar{0}$ ' bâl-tin), n. [ $cobalt + -in^2$ .] Same as cobaltite.

cobaltite (kō'bâl-tīt), n. [⟨cobalt + -ite².] A sulpharsenide of cobalt. It is a mineral of a silverwhite color, with a tinge of red, occurring in isometric crystals, often cubes or pyritohedrons. Also called cobalt-dayse.

cobalt-ocher (kē' bâlt-o'' ker), n. An earthy

form of the mineral crythrite.

cobaltomenite (kō-bâl-tem'e-nīt), n. [⟨cobalt + Gr. μήνη, meon (cf. selenite), + -ite².] Α copper selenite occurring in minute reserred crystals at Cacheuta in the Argentine Republic.

cobaltous (kō' bàl-tus), a. [< cobalt + -ous.]

Pertaining to or of the nature of cobalt; con-

sisting of or derived from cobalt: specifically applied to compounds in which the cobalt atom appears to be combined as a dyad element.

The molecular susceptibility of cobaltous salts stands about midway between the molecular susceptibilities of nickelous and manganous salts. Encyc. Brit., XV. 264.

cobalt-vitriol (kō'bâlt-vit"ri-el), n. A hydrous cobalt sulphate; when found native, the min-

conart surpriace, wach colored carl bieberite.

cohang, n. See kobang.

cohaya (kō-bā'yā), n. [See cary, Cavia.] A

name of the guinea-pig or domestic cary, Cavia cobaya. Also cobaia.

 $cobb^1$ , n. See  $cob^5$ .  $cobb^2$ , v. and n. See  $cob^7$ .

**cobbin** (kob'in), n. [Cf.  $cob^2$ .] A piece or slice of a fish. [Prov. Eng.] **cobbing**<sup>1</sup>t, a. [Appar.  $\langle cob^1, n, 3, + -ing^2$ .] Making a vulgar display.

Pars mihi prima est, my part is first; inter pracipuos stultos, amongst those notable, famous, notorious cobbing fooles.

Withal (ed. 1608), p. 391.

cobbing<sup>2</sup> (kob'ing), u. [Verbal n. of cob7, v.]

1. In mining, the operation of breaking ore for the purpose of sorting out the better parts.

2. Broken pieces of eld bricks and bottoms of furnaces that have absorbed copper. Encyc.

of furnaces that have absorbed so Fr.

Brit., VI. 348, note.

cobble¹ (keb¹!), n. [Also copple(-stone); < ME.

\*cobil, \*coble (in comp. (see cobblenut and cobblestone) and in pp. adj. cobled, se. stone), dim.
of cob: see cob², and cobblestone, cobstone.] 1.

A stone rounded by the action of water, and of a size suitable for use in paving. Smaller stones of the same character are usually called pebbles, and larger ones boulders. Also called cobblestone, cobstone.

The road is narrow, but deeply cut by long use, and in places difficult on account of the cobbles left loose and dry by the washing of the rains. L. Wallace, Ben-Hur, p. 62.

2. A rounded hill. [Local, U. S.]—3t. A round nut like a cobble. See cobuut.—4. A kernel er stone (of fruit, etc.). [Prov. Eng.]—5. A lump of coal from the size of an egg to that of a foot-ball.—6. An icicle. [Prov. Eng.] cobble<sup>2</sup> (kob'l), v.; pret. and pp. cobbled, ppr. cobbling. [< ME. \*cobelen, \*coblen (inferred from the noun cobeler, cobbler), of uncertain origin.]

## cobelligerent

I. trans. 1. To mend or patch (especially shoes or boots).

And thred-bare cote, and cobled shoes, hee ware.

Spenser, F. Q., I. iv. 28.

They show us an Alexander in the shades cobbling shoes.

Lamb, Decay of Beggars.

The cook makes our bodles; the apothecary only cob-bles them.

O. W. Holmes, Old Vol. of Life, p. 217. Hence — 2. To put together, make, or do clumsily, unhandily, or coarsely.

Nothing effected for any purpose or design, but all ill-favouredly cobbled and jumbled together.

Bentley, Sermons, i.

II. intrans. To work as a cobbler; work

clumsily.

Leaves his snug shop, forsakes his store of shocs,
St. Crispin quits, and cobbles for the muse.

Byron, Eng. Bards and Scotch Reviewers.

cobble<sup>3</sup>, n. See coble.

cobble<sup>4</sup> (kob'l), n. [Cf. cob<sup>5</sup>, a gull.] A name for the red-throated diver, Colymbus septentrionalis. Montagu. [Local, British.]

cobblenut; (kob'l-nut), n. [ME. cobill-note; < cobble.]

cobble1 + nut.] Same as cobnut, 1.

I am ovir poure to make presande
Als myn harte wolde, and I had ought,
Two cobill notis vppon a bande,
Loo! litill babe, what I haue broght.
York Plays, p. 122.

As good is the prayer of a cobbler as of a cardinal.

Tyndale, Works, p. 145.

Hence - 2. A clumsy workman; one who works in a clumsy, slipshed fashion.

in a clumsy, slipshed fashion.

Truly, sir, in respect of a fine workman, I am but, as you would say, a cobbler.

Cobbler's-awl duck, a name of the European svoset. Recurvirostra avocetta. [Loeal, British.]—Cobbler's—Monday, every Monday throughout the year. Brockett. [Prov. Eng.]—Cobbler's punch, a warm drink made of ale or beer with the addition of spirit, sugar, and spice. cobbler's (kob'lèr), n. [Appar. orig. cobbler's punch: see under cobbler'.] 1. A summer drink to be sucked through a straw, made by shaking up together, in a large glass, pounded ice, wine, sugar, slices of orange, pineapple, etc. [U. S.]—2. A fruit pie baked in a large deep dish or a pot lined with thick paste: named according to the kind of fruit used: as, an apple cobbler; a peach cobbler. [U. S.] cobbler-fish (kob'lèr-fish), n. An American caraugeid fish, Blepharis crinitus, with compressed body, rudimentary dersal spines, and the first five or six rays of the dorsal and anal fins elongated and filiform: named from the long rays, which resemble a cobbler's strings. It

rays, which resemble a cobbler's strings. It is a warm-water species, but wanders in summer as far north as Cape Ced.

cobblery (kob'ler-i), n.  $[\langle cobbler^1 + -y^1.]$  Cob-

I have myself tried an experiment in a small way in the matter of cobblery. Sir J. Lubbock, Pop. Sci. Mo., XXX. 331.

cobblestone (keb'l-ston), n. [Also copplestone (and cogglestone, q. v.); < ME. cobilstone, also (once) cobled stone; < cobble1 + stone.] A cobble or rounded stone; especially, such a stone used in paving.

The streets are mostly paved with round cobble-stones.

L. Hamilton, Mex. Handbook, p. 109.

cobblestone (kob'l-stôn), v. t.; pret. and pp. cobblestoned, ppr. cobblestoning. [< cobblestone, n.] To pave with cobblestones.

Those unreasoning creatures who would grumble that the streets of gold, if they had the chance to see them, were not cobble-stoned with diamonds.

New York Independent, Dec. 18, 1873, p. 1585.

cobbling (kob'ling), o. [Attrib. use of cob-bling, verbal n. of cobble<sup>2</sup>, v.] Like the work of a cobbler; patched or clumsily put together. Such cobbling verses no poetaster before ever turned out.

Lamb, To Barton.

**cobby**¹ (kob'i), a. [Prob.  $\langle cob¹$ , head, + -y¹. Cf. heady.] 1. Brisk; lively.—2. Oppressive; tyrannical.

tyrannical.

cobby<sup>2</sup> (kob'i), a. [\langle cob<sup>2</sup> + -y<sup>1</sup>.] Short and compact in proportion; well ribbed up; ponybuit: said of degs and horses.

cobcab (kob'kab), n. [Ar. qabqab (kabkab), a patten.] A wooden clog or patten worn by women in Egypt and the Levant. Such clogs are worn in the public baths, and sometimes to keep the garments from trailing, or to increase the apparent stature.

cobcoal (kob'kōl), n. [\langle cob<sup>2</sup> + coal.] A large round piece of coal.

cobelligerent. (kō-be-lii'e-rent), a. and n. [\langle cobelligerent].

cobelligerent (kö-be-lij'e-rent), a. and n. [< co-1 + belligerent.] I. a. Coöperating (with another or others) in carrying on war.

II. n. A nation, state, or individual that co-

operates with another in earrying on war. cobezoutiant (kō-be-zō'ti-ant), n. [< co-1 + be-zoutiant.] In math., any homogeneous quadratic function similar in form and in its property ratic function similar in form and in its property of invariance to the bezontiant; an invariant ef two quanties of order m and of an adjoint quantic of order m-1, when the coefficients of the latter are treated as the facients of the invariant, so that the latter is an m-ary quadric. cobezoutoid (kō-be-zö'toid), n. [ $< co^{-1} + bc$ -zontoid.] In math., an invariant of a quantic of order m and of an adjoint quantic of order m-2, being an (m-1)-ary quadric in the coefficients of the adjoint quantie. cob-horse (kob'hôrs), n. Same as  $cob^3$ . cob-house (keb'hous), n. 1. A house built of cob. Sec  $cob^2$ , 9.

cob. See  $cob^2$ , 9.

A narrow street of cob-houses whitewashed and thatched.

11. Kingstey, Geoffry Hamlyn, vi.

2. A child's play-house built of corn-cobs: used, like house of cards, as a synonym of instability. [U.S.]

cobia (kō'bi-ā), n. [Perhaps of W. Ind. origin.]

A Spanish name of the sergeant-fish, Elucate



Cobia, or Crab-eater (Elacate canada).

canada. It is of a fusiform shape with wide flattened head, and of an olive-hrown color with a broad blackish lateral band. Along the Maryland and Virginia coasts it is called bonite. Also called crab-cater. See Elacate. cob-iron (kob'î'e'rn), n. 1. An andirou of the simplest form, the upright portion of which is small and undecorated.—2. An iron by which a spit is supported. [Prov. Eng.] co-bishop (kō-bish'op), n. [co-1 + bishop.] A joint or coadjutant bishop. Ayliffe. cobitid (kob'i-tid), n. A fish of the family Co-bitide: a loach.

Cobitide: a loach.

Cobitide (kō-bit'i-dē), n. pl. [NL., < Cobitis + -idæ.] A family of plectospondylous fishes, typified by the genus Cobitis, with the margin of the upper jaw formed by the intermaxilla-

of the upper jaw formed by the intermaxillaries alone, the pharyngeal teeth rather numerous, three hypobranchials, and spines rising from the preorbital bones. The family is pecullar to the old world, and is represented in European fresh waters by several species known chiefly as loaches; there are also numerous Asiatic forms. See loach.

Cobitidina (kō-bit-i-dī'nā), n. pl. [NL., < Cobitis + -ina²] In Günther's elassification of fishes, the fourteenth group of Cyprinidae. Its technical characters are: a mouth surrounded by 6 or more barbels; a dorsal fin short or of moderate length; a short and fin; scales small and rudimentary, or entirely absent; pharyngeal teeth in a single series in moderate number; and an air-bladder partly or entirely inclosed in a bony capsule. Same as the family Cobitide.

Cobitis (kō-bī'tis), n. [NL., < Gr. κωβίσε, gudgeon: see gudgeon.] The typical genus of fishes of the family Cobitide or loaches. C. teenia is an example. See eut under loach.

example. See cut under loaches. C. tenia is an example. See cut under loach. cobitoid (keb'i-toid), a. and a. [< Cobitis + -oid.] I. a. Relating to or having the characters of the Cobitide. II. n. A cobitid.

II. n. A cobitid.

cob-joe (kob'jō), n. A nut fastened to the end of a string. [Prov. Eng.]

cobkeyt, n. [Cf. cob7.] A bastinado.

My L. Foster being a lytle dronk, went up to the mayn top to fet down a rebel, and twenly at the least after hym, wher they gave hym a cobkey upon the cap of the mayn mast.

MS. addit. 5008. (Hallicell.)

coble, cobble³ (kob'l), n. [< ME. coble (Halliwell), < W. ccubal, a ferry-boat, a skiff (cf. ccufad, a canoe). < ccuo, hollow out. Not connected with ONorth. cuopel, a boat.] A flatish-bettomed, elincher-built fishing-boat with a square stern. [Great Britain.]

tish-bettomed, etincher-built fishing-boat with a square stern. [Great Britain.]

Before that he was mid waters,

The weary coble began to fill.

The Weary Coble o' Cargill (Child's Ballads, 111. 31).

Through an open door between the backs of two houses could be seen a glimpse of the dancing, heaving river, with such ships or fishing cobles as happened to be moored in the waters above the bridge.

Mrs. Gaskell, Sylvia's Lovers, iil.

wrs. Gaskett, Sylvia's Lovers, iii.

cobler (kob'ler), n. [Perhaps same as cobbler¹,
a mender.] A bent rasp used in straightening
the shaft of a ramrod.

cob-loaf (kob'lôf), n. [< cob² + loaf.] A loaf
that is lumpy, uneven, or crusty: applied by
Shakspere in contempt to a person.

Ther. Thou grumblest and rallest every heur on Achtles. . . . Thou shouldst strike him.

Ajax. Cobloaf! Shak., T. and C., ll. 1.

Ajax. Cobloaf!

cobnobble (kob'nob-l), v. t.; pret. and pp. cobnobbled, ppr. cobnobbling. [E. dial., appar. < cob7 + nob, head.] To beat. [Prov. Eng.]

cobnut (kob'nut), n. [< cob2 + nut.] 1. A round nut; a large hazelnut. [Eng.]

"You don't knew what I've got in my pockets."...
"No," sald Maggle. "... Is It marks [marbles] or cobnuts!"

George Eliot, Mill on the Floss, i. 5.

2. A children's game, played with cohnets."

nuts!"

George Eliot, Mill on the Floss, i. 5.

2. A children's game, played with cobnuts.—
Jamaica cobnut, the seed of a emphorbiaceous tree, Omphalea triandra, which is pleasant to the taste and wholesome, after the removal of the embryo.

cobob (kō-bob'), n. and v. Same as cabob.

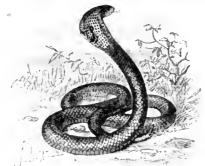
cobourg, n. See coburg.

cob-poke (kob'pōk), n. A bag carried by gleaners for receiving the cobs or broken ears of wheat. Halliwell. [Prov. Eng.]

cobra¹ (kō'brā), n. The contracted name of the cobra-de-capello.

cobra-de-capello. cobra-2 (kō'brii), n.

cobra-de-capeno. cobra<sup>2</sup> (kō'brij), n. See copra. cobra-de-capello (kō'brij-de-ka-pel'ō), n. [Pg., lit. liooded snake: cobra, a snake, adder, < L. colubra, fom. of coluber, a snake, adder (see Coluber, culverin); de, < L. dc, of; capello, a hood; ef. chapel, chapeau, and cape!.] The hooded or spectacled snake, Naja tripudians, a serpent of the most venomous nature, found abundantly in different hot countries of Asia, especally in India. In common with the other vipers of the genus Naja, it is remarkable for the manner in which it is able to spread out or dilate the back and sides of the neck and head when irritated, giving somewhat the ap-pearance of a hood. The name spectacle-snake is derived from the presence of a binocular mark on the back of its neck. It feeds on lizards and other small animals, is



Cobra-de-capello (Naja tribudians).

singgish in its habits, and is easily killed. It attains a length of 3 or 4 feet. Also written cobra-da-capello, cobra-di-capello, or simply ealled cobra. See Naja. cobra-monil (kō'brā-mon#il), n. [< cobra-1 + (appar.) monil, < L. monile, a collar, necklace.] An East Indian viper, Daboia russelli. Also called timelong

cobres (ko'bres), n. [Sp.] The name given in Europe to a superior kind of indigo prepared in South America.

pared in Sonth America.

cobric (kō'brik), a. [\( cobra^1 + -ic. \)] Of or pertaining to the cobra; in chem., derived from the cobra: as, cobric acid.

cobriform (kō'bri-fôrm), a. [\( cobra^1 + L. forma, \) shape.] Resembling or related to the cobra; proteroglyph: specifically said of venomous serpents, as those of the family Najidæ, in distinction from crotaliform. The cobriform serpents are the Proteroglypha, including the families Najidæ, Etapidæ, and Dendraspididæ.

cob-stacker (kob' stak \(^der) \), n. A device in some corn-shelling machines for removing the cobs from the machinery and placing them in

cobs from the machinery and placing them in

stacks or piles. **cobstone** (kob'stōn), n. [ $\langle cob^2 + stone$ . Cf. cobblestone.] Same as cobble¹, 1, and cobblestone. **cobswan** (kob'swon), n. [ $\langle cob^1 + swan$ .] A leading or male swan. B. Jonson. [Obsolete or prov. Eng.]

coburg, cobourg (kō'börg), n. [From Coburg in Germany.] A thin fabrie of worsted and cotton, or worsted and silk, twilled on one side, used for women's dresses: used as a substitute for merino, and especially as a material

tute for merino, and especially as a material for inexpensive mourning.

cob-wall (kob'wâl), n. A wall built of unburned elay, sometimes mixed with straw, or of straw, lime, and earth. See cob-house, and cob², 9.

cobweb (kob'web), n. and a. [Early mod. E. cobwebbe, & ME. copweb (= MD. kopwebbe), a spider's web, appar. & coppe (mod. E. cop²), appar. short for attercoppe (mod. E. attercop), a spider (ef. MD. kop, koppe, also spinne-kopbe, aspider, koppe-ghespin, also spinne-kobbe, aspider, koppe-ghespin, also spinne-kobbe, aspider.

webbc, a spider's web—Kilian: see cop² and cop¹), + web.] I. n. 1. The net spun by a spider to catch its prey; a spider's web.—2. Figuratively, a network of plot or intrigue; an insidious suare; a contrivance for entangling the weak or unwary: as, the cobwebs of the law.—3. Something they are destroyed. through, or destroyed.

Worldly spirits, whose interest is their belief, make cob-webs of obligations. Sir T. Browne, Christ. Mor., iii. 19. Such are the filmsy coboebs of which this political dreamer's theories are made. Prescott, Ferd. and Isa., Ii. 13, note.

pl. The neglected accumulations of time; old musty rubbish.

Evil apparelled in the dust and cobwebs of that uncivil ge. Sir P. Sidney.

II. a. Made of or resembling cobweb; hence, flimsy; slight.

Spun from the cobweb fashion of the timea.

Akenside, Pleasurea of Imagination, Il.

Cobweb lawn, a fine linen mentioned in 1640 as being in pieces of 15 yards. Draper's Dict.

One half drawn
In solemn Cypress, th' other cobreb-lawn,
B. Jonson, Epigrama.

The worst are good enough for such a trille,
Such a proud pleee of cob-web lawn.

Beau. and Fl., Scornful Lady.

**cobweb** (keb'web), v.t.; pret. and pp. cobwebbed, ppr. cobwebbing. [ $\langle cobweb, n.$ ] 1. To eover with a filmy net, as of eobweb.

And now autumnal dews are seen To cobiceb every green. Quarles

2. To clear of cobwebs.

We cobwebbed, swept and dusted. Harper's Bazar. **cobwebbed** (kob'webd), a. [ $\langle cobweb + -ed^2$ .] 1. Covered with cobwebs.

The cobwebb'd cottage, Young, Night Thoughts, 1, 176. We like to read of the small, bare room, with cobrebbed ceiling and narrow window, in which the poor child of genlus sits with his magical pen, the master of a realm of beauty and enchantment.

C. D. Warner, Backlog Sindica, p. 17.

2. In bot., covered with loose, white, tangled, slender hairs, resembling the web of a spider. cobwebbery (kob'web-er-i), n.; pl. cobwebber-ics (-iz). [< cobweb + -cry.] A mass or collection of cobwebs. [Rare.]

When, across the hundred-fold poor scepticlsms, trivialisms, and constitutional cobreebberies of Dryasdust, you catch any glimpse of a William the Conqueror, . . do you not discern veritably some rude outline of a true Godmade king?

Cartyle.

the nature of, resembling, or abounding with eobwebs: as, cobwebby texture; a cobwebby house.

With the unassisted eye, the cobwebby consistence of the

mould may be seen penetrated by upright atoms bearing a globule on the end. S. B. Herrick, Plant Life, p. 69.

cohworm (kob'wèrm), n. [  $\langle cob^2 + worm$ .] A local British name of the larva of the cock-

cocal Mcloloutha vulgaris.
cocal (kō'kā), n. [S. Amer.] 1. The dried leaf of Erythroxylon Coca, natural order Linnacew, a small shrub of the mountains of Peru and Boof Erythroxylon Coca, natural order Linnacea, a small shrub of the mountains of Peru and Bolivia, but eultivated in other parts of South America. The principal source of the drug as a commercial product is the province of Yungas in Bolivia, where the bushes, which are grown on the sides of the mountains, yield three creps a year. By far the greater part of the estimated annual product of 40,000,000 pounds is consumed at home. It is a stimulant, bearing some resemblance in its effects to tea and coffee, and has long been used as a mastleatory by the Indians of South America. It relieves feelings of fatigue and hunger, and the difficulty in breathing experienced in climbing high mountains. The habit of chewing coen is an enslaving one. Coca is used in medicine as a stimulant and tonic; it yields the valuable alkaloid cocaine. Sometimes written cuca.

2. The plant itself.

coca² (kô 'kä), n. [Jap.] A Japanese ricemeasure, equal to about 5 Winehester bushels.

Cocagne, n. See Cockaigne.

cocaine (kô 'kä-iu), n. [< cocai + -inc².] An alkaloid (C17f121NO4) obtained from the leaves of the eoea, Erythroxylon Coca. It forms colorless, transparent prisms, is odorless, and has a bitter taste. It is only sparingly soluble in water, but freely soluble in ether. It is used as a local anesthetic.

cocainism (kô 'kä-in-izm), n. [< cocainc + -ism.] The morbid condition produced by the excessivo use of coeaine; the morbid habit of using coeaine as a stimulant.

cocainization (kô-kä-in-i-zā'shon), n. [< cocaincatainization (kô-kä-in-i-zā'shon), n.

cocalon (kok'a-lon), n. [Appar. < Gr. κόκκαλος, a kernel, dim. of κόκκος, a berry: see coccus.] A large cocoon of a weak texture.

To subject to the influence or effects of cocaine; impregnate with or render insensible by cocaine.

Dr. Koenigstein . . . stated that he had been able to remove the eyeball of a dog, previously cocainized, without the animal feeling any pain.

Therapeutic Gaz, IX. 46.

cocalon (kok'a-lon), n. [Appar. ⟨ Gr. κόκκαλος, a kernel, dim. of κόκκος, a berry: see coccus.] A large cocoon of a weak texture.

cocarde (kō-kärd'), n. [F.: see cockadc.] In entom., one of the bright-red, extensile, lobed vesicles found in coleopterous insects of the genus Malachius and its allies. They are 4 in number, 2 near the anterior angles of the thorax and 2 at the base of the abdomen. The cocardes are generally concealed, but the insect protrudes them when alarmed. Being very conspicuous, they perhaps serve to repel insect erenemies.

Cocceian (kok-sē'an), n. [⟨ Cocceius (Latinized terror of the Coccinellidee.)]

Coccinellidæ (kok-si-nel'in-dē), n. pl. [NL., A family of clavicorn Colcoptera or beetles; the lady birds. The technical characters are: partly membranous dorsal segments of the abdomen; free ventral segments; 2-jointed tarsi; wings not fringed; dilated second joint of the tarsi; appendiculate or toothed claws; beetle, natural size; c, beet et, enlarged.

These insects feet on applieds, and constitute a group called Aphidiphaga on this account. See ladybird. Coccinelline (kok-si-nel'in), a. [⟨ Coccinella + -inel.]] Pertaining to or having the characters of the Coccinellidæ.

Coccian (kok-sē'an), n. [⟨ Cocceius (Latinized terror of the Coccinellidæ.)] cocarde (kō-kārd'), n. [F:: see cockadc.] In entom., one of the bright-red, extensile, lobed vesicles found in coleopterous insects of the

Cocceian (kok-sē'an), n. [< Cocceius (Latinized form of Koch; cf. L. Cocceius, name of an Italic gens) + -an.] A follower of John Cocceius or Koch (1603-69), professor of theology at Leyden, Holland, who founded the so-called "Federal" school in theology. He helieved that the whole history of the Christian church to all time was prefigured in the Old Testament, and so opposed the Voëtians. See Voëtian.

cocci, n. Plural of coccus, 1.
Coccia (kok 'si-ä), n. [NL. (Günther, 1864);
named after the Italian naturalist A. Cocco.]
A genus of fishes, typical of the group Coccina.
coccid (kok'sid), n. One of the Coccide.

Coccidæ (kok'si-dē), n. pl. [NL., < Coccus, 2, + -idæ.] A family of phytophthirian hemipterous insects, of the same group as the aphides; ous insects, of the same group as the aphides; the scales, scale-insects, or mealy-bugs. The tarsi have one joint; the male is small, two-winged, and without rostrum; and the female is large, wingless, and rostrate. They live on plants, and the larvæ resemble scales, whence one of the names of the family. The eggs are deposited beneath the large shield-shaped hody of the female. The males undergo complete metamorphosis, an exception in this order, and the apterous larvæ become incased in a ecocon, and transform into quiescent pupe. The family is an important one, not only from the damage done by these insects to plants, but for their commercial value, some of them producing the coloring matter called cochineal, others secreting the substance known commercially as lac. See lac<sup>2</sup> and manna, and cuts under coccus and cochineal.

coccidia, n. Plural of coccidium, 1. coccidiid (kok-sid'i-id), a. and n. I. a. Pertaining to or having the characters of the Coccidiidea.

canded.

II. n. A member of the Coccidiidea.

Coccidiidea (kok-sid-i-id'ē-ā), n. pl. [NL., < Coccidium, 2, + -idea.] A subclass or other division of Sporozoa, containing extremely minute, non-locomotory parasitic organisms of spherical form and simple structure, living in a single cell of the host until they become encysted, then breaking up into one, few, or many spores, which hatch as active flagellulæ, which in turn burrow in a cell of the host. They have been divided into the three orders Monosporea, Oligo-sporea, and Polysporea, according to the number of their

coccidium (kok-sid'i-um), n. [NL., (Gr. κόκκος, a berry (see coccus), + -ίδιον.] 1. Pl. coccidia (-ä). In bot., a name given by Harvey to a form of conceptacle found in certain red algæ, borne ou conceptacle found in certain red algæ, horne on lateral branches, or sessile on the surface of the frond, and usually not opening by a pore. The spores within are attached to a central placenta. [Not now used.]—2. [eap.] [NL.] A genus of gregarines. Leuckart, 1879.

cocciferous (kok-sif'e-rus), a. [< L. coccum (NL. coccus, q. v.), a berry, + ferre, = E. bear¹, + -ous.] Bearing or producing berries: as, cocciferous trees or plauts. Quincy.

cocciform (kok'si-fôrm), a. [< NL. coccus, q. v., + L. forma, shape.] In the form of cocci; resembling a coccous fruit.

Cocciina (kok-si-f'nä), n. nl. [NL. < Coccia +

Coccina (kok-si-l'nä), n. pl. [NL. < Coccia + -ina².] In Günther's classification of fishes, a group of Sternoptychide with the body scaleless, pseudobranchiæ developed, and no rudimentary spinous dorsal fin: same as the family Maurolicidæ.

Coccinæ (kok-sī'nē), n. pl. [NL., < Coccus, 2, +-inw.] A subfamily of homopterous hemipterous insects; the cochineal- or lac-bugs.

coccinean (kok-sin'ē-an), a. [ L. coccineus, searlet (see coccineous), + -an.] Dyed of a searlet or crimson color.

Coccinella (kok-si-nel'ä), n. [NL., dim. of L. coccinus, ζ Gr. κόκκινος, scarlet, ζ κόκκος, a berry, the kermes insect: see coccus.] The typical genus of ladybirds of the family Coccinellidæ. coccinellid (kok-si-nel'id), n. A member of the Coccinellidæ; a ladybird.

coccineous (kok-sin'ē-us), a. [<br/>
L. coccineus, also coccinus (Gr. κόκκινος: see Coccinella), sear-

also coceinus (Gr. kokkivog: see Coccinetta), sear-let, < coccum, scarlet: see coccus.] Scarlet or crimson, like cochineal. coccinin (kok'si-nin), n. [< L. coccinus, sear-let (see coccineous), + -in<sup>2</sup>.] A coal-tar color of complex composition, belonging to the azo-group. Also called phenetol red. cocco (kok'ō), n. The West Indian almost the

taro-plant, Colocasia antiquorum. Also spelled eococ

Coccobacteria (kok″ō-bak-tē'ri-ä), n. pl. [NL. (Billroth, 1874), < Gr. κόκκος, a berry, + NL. bacteria, pl. of bacterium: see coccus and bacterium.] A group of bacteria, containing globular forms, such as those of the genus Micrococcus, and the rod-like forms, as those of the genera Bacterium and Bacillus, under a single species, Coccobacteria septica, as an assumption that they constitute essentially one organism, which takes on the form either of globular cells or of rods, these either reproducing identical forms or passing into each other, with accompanying variations in size and in combination.

Coccodiscidæ (kok-ē-dis'i-dē), n. pl. [Nl., < Coccodiscus + -idæ.] A family of monocyttarian radiolarians, represented by the genus

Coccodiscus. They have an extracapsular placoid shell connected by radial beans with an intracapsular shell and surrounded by one or more equatorial girdles.

Coccodiscus (kok-ō-dis'kus), n. [Nl., < Gr. κόκκος, a berry, + δίσκος, a disk.] The typical genus of radiolarians of the family Coccodiscides,

genus of radiolarians of the family Coccodiscide, coccognic (ko-kog'nik), a. [\( \) coccogn(in) + -ic.] Related to or derived from coccognin.—Coccognia acid, an acid derived from coccognin. coccognin (ko-kog'nin), n. A crystalline organic principle (C<sub>20</sub>H<sub>22</sub>O<sub>8</sub>) contained in the seeds of Daphne Mezereum, differing from daphnin in that it does not yield sugar when boiled with dilute suplaying acid.

with dilute sulphurie acid.

coccolite (kok'ō-līt), n. [⟨ Gr. κόκκος, a berry, + λίθος, a stone. See coccolitu.] 1. A variety of pyroxene; granuliform pyroxene. Its color is usually some shade of green; it is composed of distinct embedded grains, easily separable, some of which have an indistinct crystalline form.

2. Same as coccolitu.

coccolitu (kok'ō-lith) n. [⟨ Gr. κόκκος a berroccolitu (kok'ō-lith) n. [⟨ Gr. κόκος a berroc

coccolith (kok'o-lith), n. [ζ Gr. κόκκος, a berry, + λίθος, a stone. See coccolite.] A minute round organic body, consisting of several concreted layers surrounding a clear center, found in profusion at great depths in the North At-lantic ocean embedded in matter resembling sarcode. It is probable that the coccoliths are

sarcode. It is probable that the coordinate unicellular algae.

There are [in the "ooze" of the Atlantic sea-bed] innumerable multitudes of very minute, saucer-shaped disks, termed cocooliths, which are frequently net with associated together into spheroidal aggregations, the cocco-spheres of Wallich.

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Coccoloba (ko-kol'ō-bā), n. [NL., ζ Gr. κόκκος, a berry, + λοβός, pod.] A polygonaceous genus of plants of tropical America, comprising about 80 species of trees, shrubs, or tall woody climbers. It is distinguished from allied genera by its fleshy perianth becoming baceste in fruit. C. wvifera, the seaside grape of the West Indies, has a heavy, hard, violet-brown wood, which yields a kino closely resembling the officinal article.

article.

coccosphere (kok'ō-sfēr), n. [⟨Gr. κόκκος, a berry, + σφαῖρα, a sphere.] A spheroidal aggregation of coccoliths. See coccolith.

Dr. Wallich . . . added the interesting discovery that, not unfrequently, bodies similar to the . . "coccoliths" were aggregated together into spheroids, which he termed coccospheres.

Huxley, Lay Sermons, p. 186.

Coccospheres.

coccospheres. Huxley, Lay Sermons, p. 186.

Coccosteidæ (kok-os-tē'i-dē), n. pl. [NL., (Coccosteus + -idæ.] Au extinct family of placoderm fishes, typified by the genus Coccosteus. They had a peculiarly mailed head, anterior dorsal and lateral hucklers as well as specialized thoracic hucklers, and spiniform pectoral appendages. They lived in the seas of the Devonlan epoch.

Coccosteus (ko-kos 'tē-us), n. [NL., < Gr. κόκ-κος, a berry, + ὀστέον, a bone.] A genus of placoderm fishes: so named from the small berry-like tubercles with which the plates of their eranial buckler and body are thickly studded.

Coccothraustes (kok-ō-thrâs'tēz), n. [NL., Gr.



Coccothraustes (kok-ō-thrâs'tēz), n. [NL., ⟨Gr. κόκκος, a berry, + \*θρανστης (cf. θρανστός, frangible, brittle), ⟨θραύεν, break, shatter.] A genus of grosbeaks, of the family Fringillidæ. The name was formerly used with great latitude, and the genus was made the type of a subfamily Coccothraustes vulgaris, showing peculiar secondaries.

Coccothraustinæ (kok "ō-thrâs-tī'nō), n. pl. [NL., ⟨Coccothraustinæ (kok "ō-thrâs-tī'nō), n. pl. [NL., ⟨Coccothraustinæ (kok "ō-thrâs-tī'nō), n. pl. [roup is indefinite, and the name is now little used.

Coccothraustine (kok-ō-thrâs'tin), a. [⟨Coccothraustine (kok-ō

coccothraustine (kok-ō-thrâs'tin), a. [< Coccothraustes + -inc<sup>1</sup>.] Having the characters of a grosbeak; related to or resembling the grosbeaks.

coccous (kok'us), a. [< coccus, 1, + -ous.] In bot., composed of cocci.

bot., composed of cocci.

coccule (kok'ūl), n. [〈 NL. \*coccula, dim. of coccus, q. v.] Same as coccus, 1 (a).

Cocculina (kok-ū-li'nā), n. [NL., as Coccul-us + -inal.] A genus of gastropods with a patelliform shell and peculiar structural characters distinguishing it as the type of a family Cocculinide.

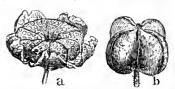
cocculinid (kok-ū-lin'id), n. A gastropod of the family Cocculinida.

Cocculinidæ (kok-ū-lin'i-dē), n. pl. [NL., < Cocculina + ·idæ.] A family of rhipidoglossate gastropods. The technical characters are: dentition resembling that of the Fissurellidæ and Helicinidæ; only a single asymmetrical gill; no developed appendages to the side of the foot or on the mantle; and a patelliform, unfissured, unsinuated, and cutirely external shell.

Cocculus (kok'ū-lus), n. [NL., dim. of coccus: see coccus.] A tropical genus of menispermaceous plants, consisting of climbers, the leaves ceous plants, consisting of climbers, the leaves of which are usually more or less heart-shaped and the flowers small. Most of the commonly known species are now referred to allied genera.—Cocculus Indicus, a drug consisting of the dried fruit of Anamirta paniculata or A. Cocculus (also called Menispermum Cocculus, Cocculus suberosus, etc.), and probably of some other genera of the same order. It is used in medicine in the preparation of certain ointments, and is said to prevent secondary fermentation in liquors, for which reason it is sometimes used in the manufacture of heer. The powdered berries have a temporary stupefying effect upon fish, and are employed for their capture. The poisonous principle obtained from the kernels of the fruit has been termed picrotoxin.

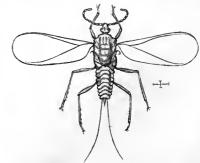
Coccus (kok'us), n. [NL. (L. coccum, neut.).

coccus (kok'us), n. [NL. (L. coccum, neut.), Social (κόκκος, a berry, a kernel, esp. the kernes insect (supposed to be a berry) used for dyeing scarlet: see cochincal, coccineous, etc.] 1. Pl. cocci (-sī). In bot.: (a) One of the separate di-



a. Fruit of Malva sylvestris, composed of ten Cocci. b. Tetracoc cous fruit of Guaiacum.

visions of a schizocarp, or dry lobed pericarp which splits up into one-seeded cells. Also called cocculc. (b) In certain Hepatica, the old



Male Cochineal (Coccus cacti). (Cross shows natural size.)

spore mother-cell, whose walls persist after the maturity of the spores, helding them together.

Spores . . . remaining united in a coccus, Underwood (c) pl. In bacteria, isolated spherical or nearly spherical cells, especially those of the genus Micrococcus, as distinguished from the rodlets or bacilli of other genera.—2. [cap.] The typical genus of the family Coccide, in which ordinary soxual reproduction takes place. The species are commonly known by the name of the plant they affect. The Coccus each lives on cacti, as Opuntia. See cochined and Coccide.

coccygeal (kok-sij'ō-al), a. [\langle coccyy (coccyg-) + -c-al.] Of or pertaining to the coccyx; caudul: as, a coccygeal vertebra, muscle, artery, or

nerve. Also coccygian.—Coccygeal gland, the gland of Luschka. See gland.

coccygei, n. Plural of coccygeus.

coccygerectors (kok\*si-jē-rek'tor), n.; pl. coccygerectors (-rek-tō'rōz). [NL., coccyx (coccyg-)+crector.] A muscle of the coccyx; the extensor coccyois which lifts the caudal vertebres. sor coccygis, which lifts the caudal vertebræ.

Sor coeeygis, which lifts the eaudal vertebra. Coucs.

Coccyges (kok-si'jōz), n. pl. [NL, ζ Gr, κόκκυγις, pl. of κόκκυξ, a euckoo.]

1. In ornith., the name of a group variously limited. (a) In Merren's elassification (1813), a group of zygodactyl birds, composed of the genera Cuculus, Trojon, Bucco, and Crotophaga: nearly equivalent to the euckoos, trogons, and scansorisl barbets, collectively. (b) In Sundevall's classification (1873), the third cohort of Zygodactyli, embracing all the yoketoed or zygodactyl birds excepting the Pici and Psittaei, as one of two series of an order Volucres. (c) Sclater's name (1850) for a group cestricted to the two families Cucuidae and Musophagidus, or the enckoos and touracous, and made a subordier of the order Picariæ. (d) A term loosely applied to various cendiform or ecceygomerphic birds, especially such non-passerine Insessorial birds as are neither cypsediform nor pleiform.

2. [l. e.] Plurul of coccyg.

Coccygeus (kok-sij'ō-as), n.; pl. coccygei (-i). [Nl., ζ coccyg coccygy-]. The coccygens is a small triangular plane of unscular fibers connecting the coccy with the spine of the ischium, continuous with the levator ani, or levator muscle of the anus, forming a small part of the tloor of the pelvis, and supporting and drawing forwart the coccy when this has been pushed backward in defecation or parturition.

coccyginæ (kok-sij'ō-an), a. [⟨ coccyg (coccyg)-+-ian.] Same as Coccygiaa.

Coccyginæ (kok-sij'ō-an), a. [⟨ coccyg (coccyg)-+-ian.] Same as Coccygiaa.

Coccyginæ (kok-sij-pr'nē), n. pl. [Nl., ⟨ Coccyg (coccyg)-+-ian.] Pertaining to a enckoo; enculino; coccygiomorphic.

coccygia (kok-sij-pr'nē), n. pl. [Nl., ⟨ Coccyg (coccyg)-+-ian.] Pertaining to a enckoo; enculino; coccygomorphic.

coccygia (kok-sij-pr'nē), n. pl. [Nl., ⟨ Coccyg (coccyg)-+-ian.] Pertaining to a enckoo; enculino; coccygomorphic.

coccygia (kok-sij-pr'nē), n. pl. [Nl., ⟨ Coccyg (coccyg)-+-ian.] Pertaining to a enckoo; enculino; coccygomorphic.

coccygia (kok-sij-pr'nē), n. pl. [Nl., ⟨ Coccyg (coccyg)

a cuckoo. + -ine<sup>1</sup>.] Pertaining to a cuckoo; cuculine; coccygomorphic.

coccygodynia (kok\*si-gō-din'i-ä), n. [NL., ζ Gr. κόκκυξ (κοκκυγ-), coceyx, + ὁδίνη, pain.] In pathol., pain in the region of the coccyx: a frequent affection in pregnancy. Also coccygodynia. coccygomorph (kok\*si-gō-môrf), a. and n. I. a. Pertaining to or resembling the Coccygomorphic.

a. Pertaining to or resembling the Coccygomorphæ.

Also coccygomorphic.

II. n. One of the Coccygomorphæ.

Coccygomorphæ (kok "si-gō-môr'fē), n. pl. [NL. (Huxley, 1867), ⟨ Gr. κόκκυξ (κοκκυγ-), cuckoo, + μορφή, form.] A superfamily of desmognathous picarian birds. The technical characters are: a rostrum sometimes movably articulated with the eranium; no basipterygoid processes, except in Troponidæ; incrizontally flattened, more or less spongy maxillopalatines; a sternum usually double-notched behind, and without bifurcated manubrium, except in Meropidæ; the clavicles convex forward, with a hypoelidium; and not more than two pairs of intrinsic syringeal muscles. The group is not readily characterized, but corresponds with the conventional order Picariæ without the cypselemorphs and celcomorphs, or swifts, goatsuckers, and woodpeckers, and contains all the non-passerine insessorial and scansorial hirds known as colles, touracons, enckoos, barbets, toucans, jacamars, kingfishers, todies, hornbills, hoopoes, hee-caters, motmots, rollers, and trogons.

coccygomorphic (kok "si-gō-môr'fik), a. [⟨ coccygomorph + -ic.] Same as coccygomorph.

coccygomorphic (kek\*si-go-môr'fik), a. [ coccygomorph + -ic.] Same as coccygomorph.

Coccygus (kok-si'gus), n. [NL., irreg. < Gr. κόκκυξ (κοκκυγ-), a cuckoo.] A genus of cuckoos, typical of the subfamily Coccyginæ: synonymous with Coccyzus. Cabanis, 1848.

coccyodynia (kok\*si-ō-din'i-ä), n. [NL., irreg. < coccyx + Gr. δόνη, pain.] Same as coccygodynia.

Coccystes (kok-sis'tēz), n. [NL. (Gloger, 1832), < Gr. as if \*κοκκυστής, ζ κοκκύξεν, cry as a cuckoo: sec. cuckoo.] A genus of old-world cuckoos.

see cuckoo.] A gonus of old-world cuckoos, of the family Cuculidæ, commonly referred to the subfamily Centropodinæ or spurred cuckoos,

the sublamily Centropodine or spurred cuckoos, containing a number of crested species related to the great spotted cuckoe of Africa and Europe, Coccystes glandarius.

coccyx (kok'siks), n.; pl. coccyges (kok-sī'jōz). [NL., ⟨ Gr. κόκκυξ, the coccyx (alse a cuckoo): see cuckoo.] 1. In human anat., the part of the spinal column consisting of the last four bones, the caudal vertebræ or tail-bones, which are stunted and usually ankylosed together. See

cut under skeleton .- 2. In comp. anat. and zool., the caudal vertebre, when few and small, or ankylosed together; the bony tail itself, when short, as in a bird.

Coccyzinæ (kok-si-zī'nē), n. pl. [NL., < Coccyzus + -inc.] A subfamily of cuckeos, of the family Cuculidæ, typified by the genus Coccyzus, containing several other genera, as Piaya and Neomorphus, with numerous species, all confined to America.

Neomorphus, with numerous species, all confined to America. Also Coccyginæ.

Coccyzus (kok-si'zus), n. [NL. (Vicillot, 1816); also in other irreg. forms Coccygus, Coccygus, Coccygus, Coccygus, Coccyzus, Coccycus, all based on Gr. κόκ-κνξ, a cuckoo: see cuckoo.] A genus of American arboreal cuckoos, of the family Cuculidæ and subfamily Coccyzinæ. They have a moderately curved beak, wide at the base and compressed beyond it,



ing to the Asiatic class, or a specimen of this variety. There are black, buf, euckoo, and white cochins, both cock and hen of each kind being of the uniform color denoted by the adjective, except that the buff eock should show a richer shade of yellow or orange in hackle, saddle, and whip-bows. The partridge cochins are either single-or pea-combed, the cock being similar in coloring to a black-breasted red game-cock, except that the hackle and the saddle-feathers should be striped with glossy black, and the hen be of a rich reddish- or golden-brown color, each feather distinctly peneiled with dark-brown or black. The hackle of the hen is orange, striped with black, her tail black, and the wing-primaries are dark-brown or dull-black. All the cochins have heavily feathered legs and short tails, and all have the legs yellow, except the black cochins, which have them black or nearly so.

cochin-china (kō'chin-chī'nā), n. and a. A term formerly applied to a large kind of domestie hen which was imported from Cochin-China. From these fowls, which had no constant characteristics of color, form, etc., have been bred the varieties called brahma and cachin.

Cochin-Chinese (kō'chin-chī-nēs' or -nēz'), a.

Cochin-Chinese (kō'chin-chi-nēs" or -nēz"), a. and a. I. a. of or belonging to Cochin-China.

II. a. 1. sing. and pl. An inhabitant or inhabitants of Cochin-China, properly the name of a division of the old kingdom or empire of Annam in Further India, but taken as the general name of the region now divided between

eral name of the region now divided between the possessions of France and its protectorate Annam.—2. The language of the people of Cochin-China; Annamese.

cochineal (koch'i-nēl or koch-i-nēl'), n. [Early mod. E. also cutchaucal;=D. konzenilje=G. Dan. cochenille=Sw. kochenill=F. cochenille=It. cociniglia=Pg. coccinella, \leq Sp. cochinilla, cochineal, \leq L. coccineus, coccinus, scarlet, \leq coccum, \leq Gr. κόκκος, a berry, esp. the kermes insect (supposed to be a berry): see coccus. The Sp. cochinilla, cochineal, is by some referred to cochinilla, a wood-louse (to which the cochineal-insect has a wood-louse (to which the cochineal-insect has some resemblance), dim. of cochina, a sow, fem. of cochino, a pig; cf. E. dial. sow-bug, wood-louse.] 1. A dyestuff consisting of the dried of cochino, a pig; ct. E. chal. sow-oug, wood-louse.] 1. A dyestuff consisting of the dried bodies of a species of insects, the Coccus cacti, found upon several species of Opuntia and other Cactaceæ, especially O. Tuna, O. Ficus-Indica, and Nopalca cochinullifera. It colors a brilllant erlmson, which is changed by acids to an orange-red and by alkalis to violet; a brilliant scarlet dye is prepared from it. The cacti upon which the insect lives, bearing the general name of nopal, are extensively cultivated as food for them in the tropical countries of America, and in Java, Algeria, ctc. The females only are valuable for their col-

Or, and are collected twice a year, after they have been feeundated and have laid eggs sufficient for a new brood. They are killed by spreading them upon heated plates, by putting them in ovens, or by immersing them in boiling water or exposing them to its vapor. Those killed by heated plates are of a blacklish color, and are considered to be the finest; they are called zacatilla. Those from ovens are next in value; they are called zacatilla. Those from ovens are next in value; they are of an ash-gray (blanco or silver-white) color, and are called silver cochineal, or jaspeada. Those killed by water or vapor are of a reddish-brown color, and are the least valuable. The fragments, dust, and impurities from cochineal are collected and used as an adulterant, under the name of granilla. The finest grade often goes by the name of mestica or mesteque, and is exported in large quantities from Honduras. Besides the finer grades, which are cultivated becas, a considerable trade is carried on in infector or wild insects; they are searcely more than half the size of the cultivated species, and are covered with a coltony down which adds a uscless bulk. Good cochineal has the appearance of small, deep brown-red, somewhat purplish grains, wrinkled across lub back with parallel furrows, intersected in the middle by a longitudinal one. The coloring principle obtained from cochineal is carminic acid. (See carmine, 3.) East Indian cechineals, so called, are samooth glistening black grains, of no value; they are used to adulterate the genuine, which are easily distinguishable from them.

2. The insect which preduces the dyestuff known by the same name. See def. I.—Cochineal fig. See fig.—Cochineal paste, See extract.

Cochineal paste is obtained by placing 10 lbs. of Inoudars cochineal in a vessel, and adding 30 lbs. of ammonia water (17 B.) stirring the mixture wall. The vessel should.



neal ng. Sec pg.—Cochineal paste. See extract.

Cochineal paste is obtained by placing 10 lbs. of Honduras cochineal in a vessel, and adding 30 lbs. of ammonia water (17 B.), stirring the mixture well. The vessel should be covered with a cloth, and allowed to stand for a few days. The vessel is then to be immersed in boiling water, in order to evaporate the superfluous ammonia; when the evaporation is complete the nixture is ready to be used for dyeing).

W. Crookes, Dyeing and Calico-printing, p. 88.

cochlea (kok'lē-ii), n.; pl. cochlea (-ō). [ML. (NL.), < L. cochlea, cochea, a snail, a snail's shell, cochlea (kok'lē-ii), n.; pl. cochleæ (-ē). [ML. (NL.), \( \) L. cachlea, coclea, a snail, a snail's shell, \( \)

relating to the cochlea in any way: as, the coch-

relating to the cocinea in any way: as, the cocilear canal. etc.—Cochlear canal. etc.—Cochlear canal. See canal!.—Cochlear duct. Same as auditory duct (which see, under auditory).

cochlear2 (kok'lē-ār), n.; pl. cochlearia (kok-lē-ā'rī-ā). [< 1. cochlear, cochleare, also coclear, cocleare, cocleare, also coclear, cocleare, cocleare, cocleare, as poon (so called from its shape), \( \chicksiz \chicksiz cochea, a snail's \) shell: see \( \chicksiz cochlea, \] 1. A spoon; in the orthodox \( \text{Greek} \) and other Oriental churches, the eucharistic spoon in which the consecrated elements are administered together to communicants. Also called labis. See intinction, spoon, colatorium, and labis.—2. An ancient Roman and rum, and tables—2. An ancient roman and Greek medicinal measure, equal to a spoonful. According to various ancient statements, it ranged in amount from a tablespoonful nearly to a teaspoonful. But the statements which give the smaller sizes use the word under the diminutive form cochlearium. According to the statements of the medern lexicons, it would be no larger than a salt-smoon.

cochlear<sup>2</sup> (kok 'lē-ṣr), a. [< NL. cochlearis, coclearis, <L. cochlear, coclear, a spoon: see cochlear<sup>2</sup>, n.] Spoon-shaped: specifically, in bot., applied to a form of imbricative estivation in

applied to a form of imbricative estivation in which one piece is exterior, larger than the others, and bowl-shaped, as in the aconite.

cochleare (kok-lē-ā'rē), n.; pl. cochlearia (-rī-ā).

[L., also cochlear: see cochlear2, n.] In med., a speon; a spoonful. In prescriptions abbreviated coch.

cochleares, n. Plural of cochlearis. Cochlearia¹ (kok-lō-ā'ri-ā), n. [NL., pl. of cochlearis: see cochlear², a.] A genus of cruciferons

herbs, including 25 species, found in northern temperate and arctic regions, mostly near the sea-coast. C. oficinalis, the scurvy-grass, is a celebrated antiscorbutic, and is often eaten as a salad. The root of C. Armoracia, the horse-radish, is used as a condiment.

In common with other species of Cochlearia, the horse-radish was formerly in high repute as an antiscorbutic. Encyc. Brit., XII. 207.

cochlearia2, n. Plural of cochlear2 and cochleare. cochlearia, n. Plural of cochlear and cochleare. cochleariform (kok-lē-ar'i-fôrm), a. [< L. \*cochlearis, adj. (used only as neut. noun cochlear, cochleare, a spoon; ef. NL. cochlearis, see cochlear cochlear (a.) (< cochlea, a snail's shell), + forma, shape.] Having the form of a snail's shell; helicine; helicoid.— Cochleariform process, the thin plate of bone which separates the tensor tympani, or tensor muscle of the tympanum, from the Eustachian tube.

Cochleariidæ (kok/lē-a-rī'i-dē), n. pl. [NL., < Cochlearius + -idæ.] Boat-billed herons, regarded as a family: synonymous with Cancro-

Cochlearius (kok-lē-ā'ri-us), n. [NL. (Brisson, A genus of boat-billed herons, typical of the family Cochlearidae. See Cancroma, and cut

under boatbill.

cochleary (kok'lē-ā-ri), a. [< cochlea + -ary¹.]

1. Pertaining to winding stairs. Coles.—2. Same as cochleate.

Wreathy spires and cochleary turnings.

Sir T. Browne, Vulg. Err., iii. 23.

cochleate, cochleated (kok'lē-āt, -ā-ted), a. [\langle L. cochleatus, cocleatus, spiral, \langle cochlea, cochea, a snail's shell: see cochlea.] Having the form of a snail's shell; cochleariform; spiral: used especially in entom. and bot., and applied in the latter was to leaves not seed so the scode seed. in the latter case to leaves, pods, seeds, etc.

Also cochlean, cochleary.

cochleoid (kok'lē-oid), n. [〈L. cochlea, a snail's shell, +-oid.] A curve defined by the equa-

shell, + -oid.] A curve defined by the equation  $(x^2 + y^2)$  arctan.  $\frac{y}{x} = \pi ry$ . cochleous (kok'lē-us), a. [ $\langle L. cochlea$ , a snail's shell, + -ous.] Of a spiral form; cochleate. Cochlides (kok'li-dōz), n. pl. [NL., $\langle Gr. \kappa \alpha \chi \lambda i \phi \varepsilon$ , a small snail, dim. of  $\kappa \alpha \chi \lambda i \phi \varepsilon$ , a shell-fish, a snail: see cochlea.] 1. A name of the Gastropoda (which see).—2. In E. R. Lankester's classification, the unsymmetrical gastropods: equivalent to Gastropoda of other authors without Amphomæa. Flittle used.]

without Amphomea. [Little used.] cochliodontid (kok"li-ō-don'tid), n. the family Cochliodontide. A shark of

Cochliodontidæ (kok "li-ō-don' ti-dē), n. pl. [NL., \( \chi \) Cochliodus (-odont-) + -idæ.] An extinct family of sharks, typified by the genus Cochlio

dus. They lived in the Palcozoie seas, and were related to the Heterodontidee, but had subspirally ridged and furrowed lateral teeth.

[< Cochliodontoid (kok"li-ō-don'toid), a. and n. [< Cochliodus (-odont-) + -oid.] I. a. Resembling or having the characters of the Cochliodoxideric line of the cochliodoxi

dontidæ.

II. n. A cochliodontid.

Cochliodus (kok-lī'ō-dus), n. [NL. (Agassiz), ζ Gr. κόχλος, shell-fish, + ὁδούς, tooth.] An ex-tinet genus of sharks which had lateral teeth subspirally ridged and grooved like a univalve shell, typical of the family Cochliodontidæ.

Cochlospermum (kok-lō-sper'mum), n. [NL.,

 $\langle Gr. κόχλος, a shell-tish, a snail, + σπέρμα, seed.]$  A genus of trees or shrubs, of the natural order Bixacca, found in the tropics of both hemigheres. They have palmately lobed leaves, large yellow flowers, and pear-shaped fruits, with numerous coiled seeds covered with a silky down. C. Gossypium of the East Indies, growing to a height of 60 feet, yields the kuteera gum, used as a substitute for tragacanth. cocinate (kô'si-nāt), n. [< cocin(ic) + -atel.] A salt obtained from cocinic acid.

cocinic (kō-sin'ik), a. [<\*cocin (< cocoal) + -ie.] Of or pertaining to or derived from cocoa.

cocinic (ko-sin'ik), a. [\cdot cocin' (\cdot cocoa') \to -ie.] Of or pertaining to or derived from cocoa or cocoanut.—Cocinic acid, C<sub>13</sub>H<sub>26</sub>O<sub>2</sub>, an acid found in the butter of the cocoanut, combined with glycerin. It is a volatile acid forming snow-white crystalline scales. Also called cocostearic acid.

cocinin (kō'si-nin), n. [As cocin-ic + -in².] A fatty substance which is the chief constituent of cocoanut-oil. By saponification it yields glycerin and cocinic acid.

co-citizen (kō-sit'i-zn). n. [⟨co-1 + citizen.]

co-citizen (kō-sit'i-zn), n. [< co-1 + citizen.] A fellow-citizen; especially, a citizen of the same city or borough.

In 1414, the indenture shows that the lord mayor and thirteen co-citizens, laving full power from the whole community, chose two citizens. Stubbs, Const. Hist., § 422.

cock¹ (kok), n. [Early mod. E. also cocke, < ME. cock, cok, coc, < AS. coc, cocc = MD. kocke = Icel. kokkr = Dan. kok, a cock; cf. OF. coc,

F. coq = Bret, kok = ML, coccus = Wall, cocos= Albanian cocos, a cock, Gr. κοκκοβόας δρνις, a poet. name of the cock, lit. the "cock"-erying bird' (as Chaucer says of the cock: "No thing or liste him thanne for to crow, But cryde anon cok! cok! and up he sterte," Nun's Priest's Tale, l. 455); cf. Gr. κίκιρρος, κίκκος, a cock, κίκκα, a hen, Skt. kukkuta, a cock, Malay kukuk, the a hen, Skt. kukkuta, a cock, Malay kukuk, the crowing of a cock, L. coco, an imitation of the clucking of the hen; all directly or ult. imitative of the crowing or the chucking of the domestic cock; for other similar imitative words, see chuck¹, clock¹ = cluck, cuckoo, cackle, etc., gaggle, croak, chough, etc., gowk, a cuckoo, etc., all containing (orig.) a repeated guttural consonant c, k, g, h. The older Teut. name of the cock, which appears in Goth. hana = OHG. hano, MHG. han, G. hahn = AS. hana, a cock, and in fem. form in AS. henn, E. hen, had also orig. ref. to the crowing of the cock, being lit. 'the singer': see hen. The name cock has been applied, from a real or a fancied resemblance, to various mechanical concied resemblance, to various mechanical contrivances, and to other things having no obvious relation to the name of the bird; and it also enters, actually or allusively (often in connection with cock2), into various popular adjectives and phrases, as cockish, cocky, cockct3, cock-a-hoop, cockapert, etc. See these words, and cock².] 1. The male of the domestic fowl; specifically, a male chicken one year old or older, one less than a year old being properly called a cockerel. The cock is celebrated for his lordly demeanor, his pugnacity, and his crowing before dawn or in token of victory.

victory.

Coc is kene [bold] on his ownne mixenne.

Ancren Riwle, p. 140.

The kok that orloge is of thorpis lyte.

Chaucer, Parliament of Fowls, l. 350.

Wittoll. Ay, Bully, a Devilish smart Fellow: 'a will fight like a Cock.

Bluffe. Say you so? then I honour him.—But has he been abroad? for every Cock will fight upon his own Dunghil.

Congreve, Old Batchelor, ii. 2.

2. The male of any other bird, particularly of the gallinaceous kind: in this use especially in composition, as in peacock, turkey-cock, cock-robin, cock-sparrow, etc.—3. A bird, particularly a gallinaceous bird, without reference to sex: usually in composition or with a distinctive epithet or qualifying phrase, as in blackcock, logcock, woodcock, and the phrasal names below.—4†. Cock-crowing; the time when cocks crow in the morning.

At the fryst cokke roose he.

Ipomedon (Weber's Metr. Rom., II.), l. 783. We were carousing till the second cock, Shak., Maebeth, ii, 3,

6. A fellow; chap: a familiar term of address or appellation, usually preceded by old, and used much in the same way as fellow, chap, boy,

He has drawn blood of him yet; well done, old cock!

Massinger, Unnatural Combat, ii. 1.

He was an honest old cock, and loved his pipe and a tankard of cyder as well as the heat of us.

Graves, Spiritual Quixote, viii. 24.

7. A vane in the shape of a cock; a weathercock.

ock.
You cataracts and hurricanoes, spout
Till you have drench'd our steeples, drown'd the *cocks!*Shak., Lear, iii. 2.

8. A faucet or turn-valve, contrived for the purpose of permitting or arresting the flow of fluids or air through a pipe, usually taking its special name from its peculiar use or construction: as, air-cock, feed-cock, gage-cock, etc.

Sighing one to another, and gasping, as if each of them expected a cock from the fountain to be brought into his mouth.

B. Jonson, Cynthia's Revels, ii. 1.

mouth. B. Jonson, cynthia's Revels, ii. 1.

9. [Cf. Turk. khoros, the cock of a gun, lit. a cock (fowl).] The portion of the lock of a firearm which by its fall, when released through the action of the trigger, produces the discharge; in a flint-lock, the part that holds the flint; in a percussion-lock, the hammer.—10. In a firearm, the position into which the hammer is brought by being pulled back to the first or second catch. See at full cock, at half cock, below.—11. The style or gnomon of a dial.—12. The needle of a balance. Johnson.—13. The piece which forms the bearing of the bal-The piece which forms the bearing of the balance in a clock or watch.—14. Same as cockee. [Scotch.]—15. A fictitious narrative, in verse

or prose, sold in the streets as a true account; a cock-and-bull story; a canard.

News of the apocryphal nature known as cocks.

G. A. Sala.

At full cock, in firearms, having the hammer pulled clear back, and held by the seear in the firing-notch of the tumbler.—At half cock, having the hammer pulled half way back, and held fast by the seear in the safety-notch of the tumbler.—Blow-off cock, blow-through cock. See blow-off, blow-through.—Cock of the gamet, a game-cock

"Cocks of the game are yet," that is, at the close of the sixteenth century, "cherished by divers men for their pleasures, much money being laid on their heads when they fight in pits, whereof some are costly made for that purpose."

Strutt, Sports and Pastimes, p. 376.

pose."

Strutt, Sports and Pastimes, p. 376.
Cock of the plains, the sage-cock, Centrocercus urophaianus, the largest kind of grouse in America. See cut
under Centrocercus.—Cock of the rock, Rupicola aurantia, a beautiful bird, with orange plunage, which inhabits
Guiana, and forms the type of the genus Rupicola.—Cock
of the walk, cock of the loft, one who has become the
chief or head of a set or party by overcoming all opponents: commonly applied to an arbitrary, overbearing,
and domineering fellow.

Who seem'd by his talk,
And the airs he assumed, to be Cock of the walk,
Barham, Ingoldsby Legends, II. 198.
Cock of the woods, mountain cock, the capercallilic.

Cock of the woods, mountain cock, the capercallic.

That cock won't fight, that plan will not do; that story will not go down. [Colloq.]

I tried to see the arms on the carriage, but there were none; so that cock wouldn't fight.

Kingsley, Alton Locke, xxlv.

To go off at half cock, to go off when the hammer is at half cock and therefore supposed to be perfectly secure: said of a gun; hence, to act or start unexpectedly; act before one is ready; act on imperiet information.—To set the cock on hoop or on the hoop or a-hoop, literally, to set the cock or spigot on the hoop of the barrel, that is, to take it out and let the liquor flow freely; hence, to give a loose rein to convivial enjoyment. See cock-a-hoop and quotations there. The association with cock the fowl is apparently merely allusive.

I have good cause to set the cocke on the hope, and make gandye chere.

He neakth have and estight the cock on hope have the present the property and estight the cock on hope and make gandye chere.

lye chere.

He maketh havok and setteth the cock on hoope;
He is so lavies the stooke beginneth to droope.

Heywood.

However, it is to be noted that the effigy of a cock (the fowl) stuck above a hoop was a common tavern sign in the olden time. The Cock on the Hoop is mentioned in a Clause Roll, 30 Henry VI., and still existed as a sign in Holbern in 1795.

Larwood and Hotten, Hist. of Signboards, p. 504.

cock1 (kok), v. [ \( \cock1, n. \)] I. trans. To raise or draw back the cock or hammer of (a gun or pistol), as a preliminary to firing: as, he eocked his rifle.

lle runs almost upon the bear, levels his weapon, with hands shaking with excitement, full upon it, cocks one barrel, and pulls desperately away at the trigger of the other.

W. M. Baker, New Timothy, p. 205.

II. intrans. To see cocks to fighting, or to

We were carousing till the second cock.

Shak., Macbeth, ii. 3.

5. A leader; a chief person; a ruling spirit:

as, cock of the school. [Eng.]

Up ros oure hoste, and was oure aller [= of us all] cok.

Chaucer, Gen. Prol. to C. T., l. 823.

Sir Andrew is the cock of the club.

Addison.

Addison.

A follow: above a fermilion town of address:

A follow: a fermilion town of address:

A follow: a fermilion town of address:

A follow: a coc-stronact, cock-nosed, and see cocky. See cock!, n., etym., at end, and cocky, cockish, cocket3, etc.] I. trans. To turn up or to one side in a jaunty or significant way; give a pert, knowing, or inquiring turn to: as, to cock the head; to cock the eye at a person; to cock the brim of a hat; the horse cocked up his ears.

brim of a hat; the horse cocked up his ears.

I prun'd my Feathers, cock'd my Tail,
And set my Heart again to Sale.

Prior, The Turtle and Sparrow.

I saw an alert young fellow that cocked his hat upon a friend of his who entered just at the same time as myself.

Addison, Coffee House Politicians.

Our Lightfoot barks and cocks his ears.

Gay, Shepherd's Week, Thursday, l. 131.

"And she came to see thee?" said Kester, cocking his cye at Sylvia with the old shrewd look.

Mrs. Gaskell, Sylvia's Lovers, xliii.

Cocked hat, a turned up hat, such as naval and military

Mrs. Gaskell, Sylvia's Lovers, xliii.

Cocked hat, a turned-up hat, such as naval and military officers wear on full-dress occasions. Such hats were in general use in the last century.

use in the last century.

The priest came panting to the shore,—
His grave cocked hat was gone.

Whittier, The Exiles.

To knock into a cocked hat, to knock over or to pleces; demolish, literally or figuratively: as, he received a blow that knocked him into a cocked hat; this sarcasm knocked the speaker's argument into a cocked hat. [Slang.]

II.; intrans. To hold up the head; look big, pert, or domineering.

Every one cocks and struts upon it. Addison, Guardian.

 $\operatorname{cock}^2$  (kok), n. [ $\langle \operatorname{cock}^2, v.$ ] 1. The act of turning up or to one side in a jaunty or significant way, as the head or a hat; the position of anything thus placed.—2. A particular shape given to a hat, especially by turning up and fastening the brim.

You see many a smart rhetorician turning his hat in his hands, moulding it into several different cocks. Addison.

I observed a young fellow with a tolerable periwig, had it not been covered with a hat that was shaped in the Ramillie cock.

Addison, Country Fashiona.

3 One of the flaps or parts of a hat turned up.

The Duchesse de Lavaguyon orders eight cockades of ribon, blue, pink, and white.

Cock<sup>3</sup> (kok), n. [Perhaps Seand.: cf. Dan. kok (Wedgwood), a heap, pile, = Sw. koka, a clod of earth, = Icel. kökkr, a lump, a ball; cf. also G. dial. kocke, a heap of hay. Perhaps in part a var. of cop<sup>1</sup> = cob<sup>2</sup>, a haycoek: see cob<sup>2</sup>. Hence prob. the dim. coggle<sup>3</sup>. A small conical pile of hay, so shaped for shedding rain; a haycoek.

Well fashion'd figure and cockaded brow. Young, Night Thoughts, v. 855.

cock3 (kok), v. t. [ \( \cock3, n. \)] In hay-making,

cock³ (kok), r. t. [< cock³, n.] In hay-making, to put into cocks or piles.

cock⁴ (kok), n. [Early mod. E. also cocke; <
ME "cok (only in comp. cokboot, cockboat), also in the form cog (after LG. or Seand.), =
OHG. kocho, MHG. kocke, kucke, G. kocke (also with alteration, MLG. kogge, koghe, LG. kogge
= MD. kogghe, D. kog = Icel. kuggr, mod. kuggi
= OSw. kogger, Sw. dial. kåg, kåk = Dan. kogge, kuag, > ME. cogge, mod. E. cog¹, q. v.), < OF. coque, F. coque = Sp. coca = It. cocca, formerly also cucca (ML. reflex cocca, coco, and (after LG.) cogga, coggo, cogo; ef. Corn. coc = W. cwch = Gael. Ir. coca = Bret. koked), a boat; all prob. < Ml. concha, a boat more or less shell-slapped, a gondola, a particular use (like E. shell, a boat) of L. concha, a shell, a snail's shell, a boat) of L. concha, a shell, a snail's shell, any shell, a sholl-shaped vessel, > It. conca = Sp. Pg. concha = F. coque, a shell, the hull of a ship: see conch, and cf. cockle<sup>2</sup>.] A small boat; a cockboat; a skiff.

Yend tall anchoring bark,
Diminish'd to her cock; her cock, a bnoy
Almost too small for sight. Shak., Lear, iv. 6.

cock<sup>5</sup> (kok), n. [\langle It. cocca, n., the nock of an arrow, poet. an arrow, dart, = Pr. coca = F. coche, a nock, notch, nick, nib of a pen; perhaps of Celtie origin: cf. cog<sup>2</sup>.] A nock or notch, especially that in the butt-end of an arrow, or on the stock of a crossbow, which receives or retains the string.

cocket, v. i. [ME. cocken, cokken, fight, contend; origin obseure; appar. not connected with  $cock^1$ , n. Cf.  $cock^1$ , v., II.] To fight; contend.

He wole grennen [grin, snart], cocken and chiden.

Old Eng. Miscellany, p. 2138.

Lord that lenest us lyf...

For to cocke with knyf nast [ne hast] thou none nede.

Political Sonys (cd. Wright), p. 15,

Mon that syth (in a dream) briddes cokkynde,

Of wraththe that is toknynge. Rei. Antiq., 1, 262.

cocket, n. [ME. cocke; from the verb.] Fight. Mi hende at cocke, mi fingres at fight [manus meus ad prælium, et digitos meos ad bellum, Vulg.].

Ps. cxliii. (cxliv.) 1 (ME. version).

cock<sup>7</sup> (kok), v. t. A variant of calk<sup>3</sup>.

Cautious men when they went on the reads had their horses' shoes cocked.

Trollove.

cock8 (kok), n. [ME. cocke, perhaps < AS. \*coce, in comp. s\overline{a}-cocas, pl., sea-cockles (prob. < W. cocos, cocs, cockles), but perhaps abbr. of cockel, cokel: seo cockle<sup>2</sup>.] A cockle. [Prov. Eng.] Frydayes and fastyng-dayes a ferthyng-worth of muscles Were a feste for suche folke, other so fele [many] cockes [var. cokeles]. Piers Plowman (C), x. 95.

var. coccess. Prers Plowman (C), x. 95. Cock<sup>9</sup>; (kok), v. t. [See cocker⁴.] To pamper; cocker. B. Jonson. Cock¹ot, n. [ME. cocke, ⟨ L. coccum, searlet: see coccus.] Searlet.

Occus.] Searier.

Clothid with blice [hyssus] and purpur and cocke.

Wyclif, Apoc. xviii. 16 (Oxf.). cock<sup>11</sup>t, n. A perversion of or substitution for the word God, occurring in oaths, such as "(By) cock's body" (bones, wounds, nouns, etc.), "by cock and pye," etc. Compare gog in similar use

cockade (ko-kād'), n. [Formerly pron. ko-kād', being a corruption of cockard = D. kokardc = G. cocarde = Dan. kokarde = Sw. kokard (= Sp. cucocarde = Dan. kokarac = Sw. kokarac (= Sp. ca-carda = Pg. cocarda, cocar), < F. cocarde, formerly coquarde, a eockade (so called from its resemblance to the crost of a eock), < coq, a cock: see cock¹ and -ard.] A clasp, button, or other fastening used to secure and hold up the cock of the hat; hence, any knot or rosette of ribbon leather worsted or other material of ribbon, leather, worsted, or other material, of ribbon, leather, worsted, or other material, worn on tho hat. (a) A badge of adherence to a cause, party, or pelitical league. Such were the white cockade worn in England by the followers of the Stuarts about 1740-45 and the black cockade worn in opposition to this by the adherents of the Haneverian party. In France, at the first cubreak of enthusiasm after the meeting of the States General in 1789, cockades, at first of green, were adopted by the party of action; the color was afterward changed to the traditional colors of Paris, blue and red, and to these was added the white of the house of Bourben, as the revolutionists were still royalists. This, according to the common account, was the origin of the French tricolor. They'd better stay'd awa', man, Than wi' cockade to make parade. Battle of Tranent-Muir (Child's Ballads, VII. 169).

The Duchesse de Lavaguyon orders eight cockades of rib-bon, blue, pink, and white.

Well fashion'd figure and cockaded brow.
Young, Night Thoughts, v. 855.

cock-a-hoop (kok'a-höp'), a. and n. [Earlier cock-on-hoop; taken from the phrase to set the cock on hoop or on the hoop or a-hoop (which see, under cock', n.). Commonly referred to an assumed F. coq \(\alpha\) huppe; coq = E. cock'; \(\alpha\), \(\alpha\). I. ad, to; huppe, OF. hupe, a crost: see hoopee.]

I. a. 1. Exultant; jubilant; triumphant; on the ligh horse the high horse.

the high norse.

Cock-a-hoop(coqu a hupe, l. e., cock with a cope-brest er comb, F.), all upon the spar; standing upon high terms.

Bailey, 1733.

2. Tipsy; slightly intoxicated. [Scotch.]

II. n. A bumper. [Scotch.]

cock-a-hoop (kok'a-höp'), adv. [< cock-a-hoop,
a.] In an exultant or jubilant manner; reck-

lessly.

Cock-on-hoop (i. e., the spiget or cock being laid on the hoop and the harrel of ale stunn'd, i. e., drank out without intermission), at the height of mirth and jellity.

Bailey, 1733.

They possessed that ingenuous habit of mind which always thinks aloud; which rides cock-a-hoop on the tongue, and is forever galloping into other people's ears.

\*\*Irving\*\*, Knickerbocker\*\*, p. 189.

Cockaigne, Cocagne (ko-kān'), n. [Also Cockayne, etc., in various archaic forms after ME. cockaigne, cokaygne, cockayne, cokayne, cocaigne, etc., \( \) OF. cocaigne, cokaigne, coquaigne, cocaingne, quoquaigne, F. cocagne (= Sp. cucaña = Pg. cucaña = It. cocagna, cucagna, now cuccagna), profit, advantage, abundance, a time of abundance; pays de cocagne, Land of Cocagno (It. "Cocagna, as we say. Lubberland"; "Cucagna, the epicures or gluttons home, the land of all delights: so taken in mockerie"—Florio), an imaginary country of luxury and idleness; origin unknown; in one view "the land of cakes," \( \) OF. as if "coque, Picard couque = Cat. coca, a cake, appar. either \( \) D. kock (= OHG. chuchho, MHG. kuoche, G. kuchen), a cake (see cooky), MHG. knocke, G. kuchen), a cake (see cooky), or ult. < L. coquerc, cook (see cook¹). Usually associated with cockney (whence the second sense), but the connection, if real, is remote: see cockney.] 1. An imaginary country of idleness and luxury; lotus-land.

In Cokaygne is met and drink Withyte care, bow (anxlety) and swink. Land of Cokaygne, l. 17 (Early Eng. Poems, ed. Furnivall). 2. [In this sense cited also as Cockeney, Cockney, as in the lines quoted. See cockney.] I land of coekneys; London and its suburbs.

A London cockney.—This nickname is more than four hundred years old. For when Hugh Bigot added artificial fortifications to his naturally strong Castle of Bungey in Suffolk, he gave out this rhythme, therein vaunting it for impregnable:

"Were I in my castle of Bungay, Upon the river of Waveney, I wouldne care for the King of Cockney."

Meaning thereby King Henry the Second, then quietly possessed of London, whilst some other places did resist hlm. Ray (quoting Camden), Proverbs (2d ed. 1678), p. 321.

[Obsolete except in historical use or in literary or humorous allusion.]

cockalt (kok'al), n. [Origin uncertain. Cf. cockle².]

1. A game played with the anklebones of a sheep in the place of dice.—2. The bone used in playing the game; the astragalus or ankle-bone, incorrectly called hucklebone. See dib3 See dib3.

See dib<sup>3</sup>.

cock-ale (kok'āl), n. A favorite drink of the eighteenth century, made by flavoring a cask of ale with raisins, dates, nutmeg, spice, and the broth or jelly of a fowl, adding yeast, and allowing the whole to ferment anew. Bickerdyke.

cock-a-leekie (kok'a-lē'ki), n. Same as cockie-leekie

cock-and-bull (kok'and-bul'), a. [From the phrase "a tale of a cock and a bult" (as in Congreve); cf. F. coq-à-l'ane, a cock-and-bull story, formerly "du coq à l'asne, a libel, pasquin, satyre" (Cotgrave) (a tale of the 'cock to the ass'): in allusion to some fable about a cock and a bull, or in general allusion to the strain on eredulity produced by the fables of Æsop

and his imitators, in which cocks moralize and bulls debate.] Having no foundation in fact or probability; incredible because not plausible: applied to idle and absurd rumors and stories. Also cock-and-a-bull. [Colloq.]

You have some cock-and-a-bull story about hlm, I fancy. Bulver, Eugene Aram, v. 11.

cockapert (kok'a-pert), a. [\( \) cock1 or cock2 + pert (after malapert); ef. cock-a-hoop, cocket3, cockish, cocky.] Impudent; saucy. Heywood. cockardt, n. An obsoleto form of cockade.

cockarouset (kok'a-rous), n. [Amer. Ind.] A chief minister or captain among the Indians of Virginia; hence, a person of consequence.

A Cockarouse la one that has the honor to be of the king's or queen's council, with relation to the affairs of the government, and has a great share in the administration.

Beverley, Virginla, iii. 45.

Beverley, virginia, in. 7 ap.

Thus a fish finding itself entangled would flounce, and often pull the man under water, and then that man was counted a cockarouse, or brave fellow, that would not let ge, till with swimming, wading, and diving, he had tired the stargeon, and brought it ashere.

Beverley, Virginia, il. ¶ 23.

And having routed a whole troop,
With victory was cock-a-hoop,
S. Butter, Hudibras.
cockateel (kok-a-tēl'), n. [< cockateo, with term. arbitrarily altered (-ecl perhaps for dim. -elle).] A coekatoo of the genus Calopsitta, as the Australian C. novæ-hollandiæ. P. L. Selater.

cockatoo (kok-a-tö'), n. [Earlier cacatoo, caca-toe; = D. kakatoe, kakketoe = G. kakadu = Dan. kakadue = Sw. cacadu, kakadu = F. kakatoës = NL. cacatua, < Hind. kākātūa, Malay kakatūa, a cockatoo: so called in imitation of its ery. Cf. cock1 (to which the word has been assimilated) and cackle.] The name of many beautiful birds of the parrot family, subfamily Cacataine (which see), and especially of the genus Cacataa.



Cockatoo (Cacatua chrysolopha).

They are for the most part white, tinged with sulphury yellow or rose-color, and with elegant recurved crests resembling helmets, which can be erected at will. They inhabit the East Indies, Australia, etc. The sulphur-crested eockatoo, Cacatua galerita, of Australia, and the red-vented eockatoo, Cacatua galerita, of Australia, and the red-vented eeckatoo, C. hæmatopygia, are characteristic examples. Black cockatoos belong to the related genus Calpytorhymchus, as C. banksi.

cockatoo, one of the black eockatoos of the genus Calpytorhymchus, as C. banksi.

cockatrice (kok'a-tris or -tris), n. [Early mod. E. also coccatric; < ME. cocatryse, kokutrice, < OF. cocatrice, cocatris, cocatris, coquastris, caucatris, caucatri, qualquetrix, an ichneumon, a croeodile, a eockatriee, F. cocatriz, a eockatriee, = Pr. calcatrix = Sp. cocatric (ML. cocatrix, -tric-), a cockatrice: all corruptions of L. crocodilus, a erocodile; cf. crocodile and its obs. forms each abit in cheatile. crocodilus, a crocodile; cf. crocodile and its obs. forms cockodrill, cokodrille. Popularly associated with cock<sup>1</sup>, hence the fable of its origin.] 1. A fabulous monster reputed to be hatched by a

serpent from a cock's egg, represented as possessing characters belonging to both animals, and belonging to both animals, and supposed to have the power of killing by the glance of its eye; a basilisk. It occurs as a bearing in heraldry, represented as having the head, legs, and feet of the cock, a serpent's body and tail, and dragon-wings. It is generally represented in profile, as if passant; but when blazoned displayed it is depicted affronté, so as to show both wings.

They hatch cockatrice' eggs, and weave the spider's web.
18a. 1lx. 5. And kill with looks as Cockatrices doo.

Spenser, Sonnets, xlix.

And that bare vowel I shall poison more Than the death-darting eye of cockatrice. Shak., R. and J., iii. 2.

A loose woman.

Withal calls me at his pleasure I know not how many cockatrices, and things. B. Jonson, Cynthia's Revels, iv. 1.

cockatrices, and things. B. Jonson, Cynthia's Revers, IV. 1.

Amphisien cockatrice. Same as basilisk, 1.— Cockatrice's head, in her., a bearing representing the head of a cockatrice, which, to distinguish it from a cock's head, has two ears or horns.

Cockaynet, n. See Cockaigne.

Cock-bead (kok'bēd), n. In joinery, a bead which is not flush with the general surface, but raised above it.

cockbill (kok'bil), v. t. [See a-cockbill.] Naut., to place a-cockbill, as an anchor or the yards.

The pilot gave orders to cock-bill the anchor and overhaul the chain. R. H. Dana,  $J\tau$ , Before the Mast, p. 427. cockboat (kok'bōt), n. [< ME. cokboot, cokbote, also cogboot, < \*cok, E. cock4 (or cog, E. cog¹), + bote, etc., E. boat.] A small boat. See cock4.

No wise man will sail to Ormus in a cock-boat.

No wise man will sail to Ormus in a cock-boat.

Jer. Taylor, Works (ed. 1835), I. 872.

The camels tripped and stumbled, tossing their litters like cock-boats in a short sea.

R. F. Burton, El-Medinah, p. 352.

cock-brained (kok'brand), a. Giddy; rash; hare-brained.

The mad Lord Frampul! and this same is his daughter.
But as cock-brained as e'er the father was!

B. Jonson, New, Inn, i. 1.

Such a cock-brained solicitor.

Milton, Colasterion.

cock-brass (kok'bras), n. Same as cock-metal.

cock-bread (kok'bred), n. A stimulating diet given to game-cocks to prepare them for fighting.

You feed us with cock-bread, and arm us with steel spurs that we may mangle and kill each other for your sport. Southey, The Doctor, clxiv. cock-broth (kok'brôth), n. Broth made by beiling a cock or other fowl; cockie-leekie. [Scotch.]

[Scotch.]

cockchafer (kok'chā"fèr), n. [\langle cock! (orig. for clock!, a beetle!) + chafer!.] 1. The popular name of a very common lamellicorn beetle of Europe, Melolontha vulgaris. Also called May-beetle, May-bug, dor-beetle, and dor-bug.—

2. Any one of various similar or related beetles. cockcrow (kok'krō), n. [\langle cock! + crow!, n. Cf. AS. hancrēd, cockcrowing, \langle hand, a cock, + crēd, crowing.] The time at which cocks crow; the dawn of day.

cockcrowing (kok'krō"ing), n. [\langle cock! + crowing.] Same as cockcrow.

ing.] Same as cockerow.

ing.] Same as cockcrow.

Watch ye therefore: for ye know not when the master of the house cometh, at even, or at midnight, or at the cockerowing, or in the morning.

Cocked-hat (kokt'hat'), n. [In allusion to the three-cornered cocked hat: see cock², v.] 1. A variety of the game of bowls in which but three pins, placed at the angles of a triangle, are used.

—2. A note folded into a three-cornered shape.

cocked (koka²) w. [Se zels cock': see cock':

cockee (ko-kê'), n. [Sc.; also cock: see cockl, n., 14.] In the game of curling, the spot at the end of a rink where the player must stand when he hurls his stone, usually marked by a cross in a circle.

cross in a circle.

cocke-gardent, n. Same as cockle-garden.

cocker¹t (kok'er), n. [(Cf. E. dial. cokers, rims of iron round wooden shoes) \ ME. coker, a kind of boot, appar. a particular use of earlier ME. koker, a quiver, \ AS. cocor, cocur, cocer = OFries, koker = D. koker = MLG, koker, LG. köker = OHG. chohhar, MHG. kocher, G. köcher = Sw. koger = Dan. kogger, a quiver. Hence, from Teut., ML. eneurum, MGr. κοϊκουρον, OF. coccure, also couire, conevre, cuivre, > ME. quiver, E. quiver². Cocker² is thus a doublet of quiver², q. v.] 1. A quiver.

Enne koker fulne flan [arrows].

Lavamon, I. 276. 2. pl. High shoes or half-boots, laced or but-

His mittens were of bauzens [badger's] skinne,
His cockers were of cordiwin [Cordovan leather],
His hood of meniveere. Drayton, Dowsabell.

3. pl. Thick stockings without feet, used as an

outside protection for the lower part of the leg.

Bootes, cocurs, myttens, mot we were [wear]:
For husbondes and hunters all this goode is;
For thai mot walk in breres and in woodes.

Palladius, Husbondrie (E. E. T. S.), p. 43.

4. pl. Same as cockernegs.

cocker<sup>2</sup> (kok'er), n. [< cock<sup>1</sup> + -er<sup>1</sup>.] 1. A cock-fighter; one who makes a practice of fighting game-cocks, or of training them for fighting.

Here his poor bird th' inhuman cocker brings, Arms his hard heel and clips his golden wings. Crabbe, Parish Register.

2. A dog of the spaniel kind, trained to start woodcock and snipe in woods and marshes.

cocker<sup>3</sup>†, n. [ME. cocker -er<sup>1</sup>.] A fighter; a bully. [ME. cocker, cokker; < cock6 +

Rel. Antiq., I. 188. He is cocker, thef and horeling.

Thise dysars [dicers] and thise hollars [holours], Thise colkers and thise bulkars, Bese welle war of thise men. Towneley Mysteries, p. 242.

Bese welle war of thise men.

Towneley Mysteries, p. 242.

Cocker4 (kok'èr), v. t. [Early mod. E. also cocquer (and cocke: see cock³), ME. cockeren; of uncertain origin. Cf. W. cocri, fondle, indulge, cocr, a fendling, F. coqueliner, dandle, cockle, fondle, It. cocco, "cockring sport, dandling delight or glee" (Florio), a darling. See cocket³, cocking³, cockish, cocky.] To fondle; indulge; treat with excessive tenderness; pamper; spoil.

Cocker thy child, and he shall make thee afraid.

Ecclus. xxx. 9.

I would to God (saith he) we ourselves did not spoil our great Cockets. Statute of Bread and Ale, 51 Hen. III.

I believe Cocket-bread or Cocket was only hard sea-bisket; I believe Cocket-bread or Cocket was only hard sea-bisket;

The nursery-cocker'd child will jeer at aught
That may seem strange beyond his nursery.

Tennyson, Queen Mary, ii. 2.

cocker<sup>5</sup> (kok'ér), n. [E. dial., also coker, < ME. coker; origin uncertain; perhaps connected with cock<sup>3</sup>.] A reaper. [Now only prov. Eng.]

"Cans tow [canst thou] seruen," he seide, "other syngen in a churche,
Other coke [var. loke] for my cokers, other to the cart picche?"

Piers Plowman (C), vi. 12.

cockerel (kok'er-el), n. [ ME. cokerel, cokerelle, appar. a double dim. of cock! Cf. cockle4.] A young domestic cock; specifically, the male of the domestic fowl up to one year old. Both cockerel and pullet are specifically called *chicks*, as distinguished from fowls.

Cokerelle, gallus, gallulus. Prompt. Parv., p. 80. The cokerels flesshe that neuer crewe is better than the olde cockes flesshe.

Babees Book (E. E. T. S.), p. 222.

What wilt thou be, young cockerel, when thy spurs
Are grown to sharpness?

Dryden.

Dryden.

Cock-feather (kok'fe\pi\#'er), n. In archery, the feather which stands up on the arrow when it is

cockermegs (kok'er-megz), n. pl. [Origin obscure; cf. cocker'l.] In coal-mining, two props of timber placed obliquely to each other and resting against a third one placed horizontally, so as to support the coal while it is being holed. The timber placed horizontally, and against which the other two abut on the face of the coal, is called the cockerpole. Also called cockers and cockersprags.

cockernonie, cockernony (kok'er-nō-ni), n.

[Sc.; origin obscure.] The gathering of a young woman's hair under a snood or fillet. [Scotch.]

Jean mann baith sing her psalms and busk her cocker-nony the gate the gudeman likes. Scott, Bride of Lammermoor, xii.

cocket¹ (kok'et), n. [< ME. \*cocket, coket (not found except in ML. texts, the ML. reflex cockettum. coketum, coketum, coquetum, and as perhaps in cocket², q. v.), of uncertain origin; supposed to have orig. referred to the boat or lighter used in conveying merchandise to the chore and hence transferred to the official every shore, and hence transferred to the official cus-tom-house seal (cf. the relation of the Anglochinese  $chop^4$ , an official seal, to chop-boat), being then  $\langle OF$ . coquet, a small boat, a cockboat, dim. of coque, a boat: see  $cock^4$ . Cf.  $cocket^2$ , cocket-bread.] In England—1. A seal of the custom-house.—2. A seroll of parchment sealed and delivered by the officers of the custom-house to a more house as a warrant that his tom-house to a merchant as a warrant that his merchandise is entered.

3. The office of entry .- 4t. A stamp; an offi-

3. The omee of entry.—4†. A stamp; an official seal of any kind.

cocket¹† (kok'et), r. t. [< cocket¹, n.] To stamp or mark with a cocket. See cocket¹, n., 4.

cocket²† (kok'et), n. [< ME. coket, of uncertain origin; supposed to be short for coket-bred, mod. cocket-bread, that is, bread that has been inspected and stamped with the official seal, < cocket 1 1. Some or cocket bread. cocket<sup>1</sup>.] 1. Same as cocket-bread.

No beggere eten bred that benes inne coome, Bote coket and eler-matin an of elene whete; Ne non halfpeny ale in none wyse drynke. Piers Plowman (A), vii. 292.

2. A loaf or cake of cocket-bread. See first extract under cocket-bread.—3. A measure. See first extract under cocket-bread.

cocket<sup>3</sup> (kok'ct), a. and n. [Also cocket, cocquet; appar. (with ref. perhaps to cockish, cocky) (OF. coquet, a little cock (dim. of coq, a cock) (> coqueter, chuck as a cock, swagger, strut), mod. F. coquet, coquette, coquet: see coquet.] I. a. Brisk; pert; saucy.

Accresté [F.], crosted, copped, having a great crest or comb, as a cock; also, cockit, proud, saucy, stately, lusty, crest-risen.—Goguetu, proud, cocket, scornful, braggard, vainglorious.

Cotgrave.

II. n. A pert, swaggering fellow; a gallant. cocket<sup>4</sup>t, v. t. [Origin obscure.] To join or fasten in building.

I believe Cocket-bread or Cocket was only hard sea-bisket; either so-called because cocketted or marked with a peculiar stamp or cocket; or also because made for the use of Cock-swains or Scamen. This is but my conjecture; For no author has yet hit upon the sense of the word or Derivation of it.

Cowell,

cockey (kok'i), n. [E. dial.] A common sewer. Britton; Halliwell.

cockeye (kok'i), n. [Appar.  $\langle cock^2 + eye;$  Skeat derives cock-from Gael. caog, wink; cf. caog-shuil, a squinteye, caogail, winking, squinting.] 1. A squinting eye; strabismus.—2. The depression on the balance-rynd of a millstone that receives the point of the spindle.—3. In a harness, the loop at the end of a trace, by means harness, the loop at the end of a trace, by means of which it is attached to the swingletree.—

A-cockeye, adv. phr., asquint; obliquely.

As I was hunting in the park, I saw Cupid shooting a cockhye into your face, and gazing after his arrow, it fell into mine eye. Chapman, Blind Beggar of Alexandria.

fighting of cocks as a sport.

In a Word, Cock fighting is an heathenish Mode of Diversion from the first, and at this Day ought certainly to be confined to barbarous Nations.

Bourne's Pop. Antiq. (1777), p. 379.

In the reign of Edward III. cock fighting hecame a fashionable annasement; it was then taken up more seriously than it formerly had been, and the practice extended to grown persons.

Strutt, Sports and Pastines, p. 376.

To beat cock-fighting, to go beyond one's expectations; surpass everything. {Colloq.}

The Squire faltered ont, "Well, this beats cockfighting! the man's as mad as a March hare!"

Bulwer, My Novel, iii, 11.

II. a. Addicted to the sport of fighting cocks; having the tastes and habits of a cock-fighter.

The ne'er-do-well sons of cockfighting baronets.  $G.\ A.\ Sala,$  The Ship-Chandler. cock-garden (kok'gar"dn), n. Same as cockle-

cockprass (kok'gras), n. Darnel. [Prov. Eng.] cockhead (kok'hed), n. The top point of the spindle of a millstone.

cock-hedge (kek'hej), n. [Prob. a var. of quick-hedge; cf. ME. cuc, cucu, var. of cwic, quick.] A quickset hedge. [Prov. Eng.] cockhoop (kok'höp), n. A bullfinch. [Prov.

cockhorse (kok'hôrs), n. and a. [Appar. orig. a nursery term; cf. E. dial. cop-horse, a child's name for a horse, a toy horse. The allusion to cock' is prob. fanciful, though some would find the term with the griffin myth and the fabulous  $i\pi\pi\alpha\lambda\epsilon\kappa\kappa\tau\rho\nu\delta\nu$ , 'horse-cock,' in Æschylus and Afistophanes.] I. n. A child's rocking-horse or hobby-horse: commonly used in the adverbial phrase on cockhorse, a-cockhorse, on horse-back, or as if on horseback (as when a child rides on a broomstick); hence, in an elevated position; elated; on the high horse.

position; elated; on the light local.

Abated to an ebb so low that boys

A'-cock-horse frisk'd about me without plunge.

Ford, Lady's Trial, iii. 3.

When you would have a Child go to such a place, and you find him unwilling, you tell him he shall ride a Cockhorse, and then he will go presently.

Selden, Table-Talk, p. 96.

My gentlemen return'd to their lodgings on cockhorse, and began to think of a fund for a glorious equipage. Gentleman Instructed, p. 215.

II. a. 1. Mounted as on a hobby-horse, or as if on horseback. [Rare.]—2. Proud; upstart. [Rare.]
Cockhorse peasantry.

Marlowe.

cockhorse (kok'hôrs), adv. [< cockhorse, a.]

le.
Alma, they strenuously maintain,
Sita Cock-Horse on her Throne the Brain.
Prior, Alma, i. A hinge fellow, with one eye closed and half his whiskers hurned by the explosion of powder, was riding cock-horse on a gun.

N. A. Rev., CXXVI. 259.

on a gun.

N. A. Rev., CXXVI. 259.

cockie-leekie (kok'i-lē'ki), n. [Sc., also written cooky-leeky and cock-a-leekie, a loose dim. compound of cock! + leek.] Soup made of a cock or other fowl boiled with leeks.

cockillet, n. The old English form of cockle?.

cocking! (kok'ing), n. [Verbal n. of cock!, v.]

Cock-fighting.

Cries out 'gainst cocking, since he eannot bet.

B. Jonson, Epigrams, exix.

B. Jonson, Epigrams, exix.

Let cullica that lose at a race

Go venture at hazard to win,

Or he that is bubbl'd at dice

Recover at cocking again.

Quoted in Strutt's Sports and Pastimes, p. 106.

cocking<sup>2</sup>t, n. [ME. cokkyngc, cockunge; verbal n. of cock<sup>6</sup>, v.] Fighting; battling; sparring; disputing. Udall. disputing. Udall.

Mars with figting and cokkyng.

Trevisa, tr. of Higden's Polychronicon, III. 83.

Ne beth nan ierunet (crowned) bute whase (whose) treoweliche ithulle feht fihte & with strong cockunge ouercume hire flesch. Hati Meidenhed (ed. Cockayne), p. 47. cocking3† (kok'ing), p. a. [Ppr. of cock9, v. Cf. cockering, ppr. of cocker4, v.] Cockering.

, ppr. of cockers, v., Cocking dads make sawcie lads. In youth to rage, to beg in age.

Tusser, Life, p. 162.

cocking-main (kok'ing-man), n. A series of cock-fights earried on in immediate succession

between two sides or parties.

cockish (kok'ish), a. [<cock! + -ish!. Cf. cocky, cockc!] Like a cock; arrogant; pert; forward; presuming. [Colloq.]

cockishness. (kok'ish-nes), n. Uppishness;

arrogance; impertinence; presumption. [Col-

arrogance; impertinence; presumption. [Corloq.]

cock-laird (kok'lārd), n. A person who owns a small landed property and cultivates it himself; a yeoman. [Scotch.]

cockle¹ (kok'l), n. [< ME. cockle, cockel, cokkel, cokel, < AS. coccel, tares, < Ir. cogal, corn-cockle, beards of barley, = Gael. cogall, tares, husks, cockle, cogull, corn-cockle; cf. cochull, a husk, shell. Cf. F. caquiol, coquioule, cockle, also of Celtic origin. Ult.connected with cockle².] 1. Darnel, Lalium temulentum; rye-grass, L. percune; tare; a weed generally.

His comye came and sew aboue dernel or cokil.

His comye came and aew about dernel or cokil. Wyclif, Mat. xiii. 25.

Cokylle, wede, nigella, lollium, zizania.

Prompt. Parv., p. 86. Let thistles grow instead of wheat, and cockle instead of Job xxxi. 40.

Such were the first weak steps of the fathers of our language, who, however, culled for us many a flower among their cockle.

I. D'Israeli, Amen. of Lit., I. 312.

2. The corn-rose or corn-cockle, Lychnis (Agro-

2. The corn-rose or corn-cockle, Lychnis (Agrostemma) Githago.  $\operatorname{cockle}^2(\operatorname{kok}'1)$ , n. [ $\langle \operatorname{ME.} \operatorname{cokel}$ , perhaps dim. of \*cok, cocke, a shell (see  $\operatorname{cock}^8\rangle$ ); otherwise  $\langle \operatorname{OF.}$  (and F.) coquille, a shell, cockle, = Sp. coquillo = It. cachiglia,  $\langle \operatorname{L.} \operatorname{conchylium} (\operatorname{see} \operatorname{conchylious}), \langle \operatorname{Gr.} \operatorname{koy}\chi^{ij}\lambda_{iov}, \operatorname{dim.} \operatorname{of} \operatorname{koy}\chi^{ij}\lambda_{ij},$  a small kind of mussel or cockle,  $\langle \operatorname{koy}\chi^{ij}\lambda_{ij}, \operatorname{L.} \operatorname{concha}, \operatorname{a shell}, \operatorname{conch} \rangle$  F. coque, a cockle, a shell: see  $\operatorname{cockle}^1$ ,  $\operatorname{cockle}^3$ ,  $\operatorname{cock}^8$ , and  $\operatorname{conch}_1$ ]

1. A mollusk of the family  $\operatorname{Cardiidde}$  and

family Cardiidæ and genus Cardium; esgenus Cardium; especially, the common edible species of Europe, Cardium cdule; the shell of such mollusks.—2. An equivalve bivalve, resembling or related to mollusks of the genus Cardi-



of the genus Caratum. (a) A bivalve molhusk of the family Myide,
Mya truncata: so called in the Hebrides; more fully called lady-cockle. (b) A bivalve moliusk of the family Pectinida; the scallop. (ct) The oyster.

And as the cockille, with heanenly dewe so clene
Of kynde, engendereth white perlis rounde.

Lydgate, p. 46.

[Allinsion is here made to the old fable that oysters rise to the surface of the water at the full moon, and open their shells to receive the failing dew-drops, which thus harden into pearls.]

3. A univalve mollusk of the family Muricidu;

the murex or purple-fish.

There are cockles in great numbers, with which they dye a scarlet colour so strong and lair that neither the heat of the sun nor the violence of the rain will change it, and the older it is, the better it looks.

At starcross they have small cocke-gardens, where the shelfish are kept, and the flavour of these cockles is considered superior to those which are found elsewhere.

M. S. Lowell, Edible British Mollusca (1884), p. 42.

Cockle-hat (kok'l-hat), n. A hat bearing a scallenge of a pilgrim. See scallenge of a pilgrim.

4t. A ringlet or crimp.

The Queen had inkling; instantly she sped To curl the cockles of her new-bought head. Sylvester, tr. of Du Bartaa's Weeks, it., The Decay.

Sylvester, tr. of Du Bartas's weeks, it., The Decay.

5. [See cockle<sup>2</sup>, v.] The instrument used in cockling the cogs of a mill. E. D.—Cockles of the heart, the inmost recesses of the heart. [A phrase of unknown origin, but probably connected with cockle<sup>2</sup>, n., a shell, and cockle<sup>2</sup>, v., to pucker.]

Polygiot tossed n bumper off; it cheer'd The cockles of his heart.

Cohnan the Younger, Poet. Vagaries, p. 147.

Colman the Younger, Poet. Vagaries, p. 147.

Hot cockles [a fanciful name; cf. to cry cockles, (b), below], a kind of game. See the extracts.

Hot Cockles, from the French hautes-coquilles [an error], ia a play in which one kneels, and covering his eyes lays his head in another'a iap and guesses who struck him.

Strutt, Sports and Pastimes, p. 501.

As at Hot Cockles once I Iaid me down,
And feit the weighty Hand of many a Clown;
Buxoma gave a gentle Tap, and I
Quick rose, and read soft Mischief in her eye.

Gay, Shepherd's Week, Monday, i. 90.

Lady-cockle. (a) A hivalve mollusk of the family Mac-

Gay, Shepherd's Week, Monday, i. 99.

Lady-cockle. (a) A bivalve mollusk of the family Mactride, Mactra subtruncata: so called at Belfast, Ircland. It is rarely used except as batt for fishing or as food for pigs. (b) Same as cockle?, 2 (a).—To cry cockles. (a) To vend cockles by crying them in the streets. (b) To be hanged: from the noise made while strangling. Grose. [Prov. Eng.]

[Prov. Eng.]

cockle<sup>2</sup> (kok'1), v.; pret. and pp. cockled, ppr. cockling. [\( \chi cockle^2, n., \) with ref. to the wrinkles of a cockle-shell. In the 3d sense perhaps of diff. origin.] I. intrans. 1. To pucker or contract into wrinkles, as cloth or glass.

The sorting together of Wools of senerall naturea . . . eauseth cloth to cockle and lie vneuen.

Hakluyt's Yoyages, II. 162.

Parchment does not cockle unless wet through.
Workshop Receipts, 2d ser., p. 251.

2. To rise into frequent ridges, as the waves of a chopping sea.

Ripling and cockling seas. Dampier, Voyages, II. iii. 5. A short cockling sen which must very soon have bulged the ship.

Cook, Veyages, I. iii. 7.

It (Massachusetts Bay) is both aafe, spacious, and deep, free from such cockling seas as run upon the coast of Ireland and in the channels of England.

Quoted in Tyler's Amer. Lit., I. 173.

3. To make a slight score on the cogs or teeth of a mill, as a guide for cutting off their ends, so that the whole may be given a truly circular

II. trans. To cause to pucker in wrinkles: as, rain will cockle silk.

as, rain will cockle silk.

Showers seen drenched the camlet's cockled grain.

Gay, Trivia, i. 46.

When heated and plunged in water or oil, they are eurled and cockled in all shapes [articles of steel].

Sci. Amer., N. S., LVI. 251.

cockle³ (kok'l), n. [< F. coquille, a kind of grate or stove, also lit. a shell: see cockle².]

1. The body or fire-chamber of an air-stove, neurly words of the lit. 1. The body or fire-chamber of an air-stove, usually made of fire-briek.—2. A kind of kiln or stove for drying hops.—3. In porcelain-manuf., a large stove used for drying bisenit-ware which has been dipped in glaze, preparatory to burn-

cockle4 (kok'l), n. [Dim. of cock1. Cf. cock-

cockle<sup>4</sup> (kok'l), v. i.; pret. and pp. cockled, ppr. cockling. [Cf. cockle<sup>4</sup>, n., and cock<sup>1</sup>, n.] To

cockley. [Cl. cockle\*, n., and cock\*, n.] To cry like a cock. [Prov. Eng.]
cockle-boat (kok'1-bōt), n. Same as cockboat.
cockle-brained (kok'1-brānd), a. [Appar. < cockle\* + brain + -cd\*2. Cf. cock-brained and chuckle-headed.] Chuckle-headed; foolish. Also

cockle-headed. [Scotch.]

cockle-brillion (kok'l-bril'yon), n. [\( \cockle^2 + brillion, said to be \( \cockle + brillion \) a wrinkle.] A bivalve mollusk of the family Myidæ, Mya truncata: so called at Belfast in Ircland.

cockle-bur (kek'l-ber), n. 1. The clot-bur. Xanthium Strumarium, a weedy composite plant with close spiny involucres.

A shaggy white pony—the abundant hair of his tail and mane thickly clotted with cockle.burs.

W. M. Baker, New Timothy, p. 108.

2. The agrimony Agrimonia Eupatoria. cockled (kok'ld), a. [< cockle2, n., + -ed2.] Having a shell like that of a cockle; inclosed in a shell. [Rare.]

The tender horns of cockled snails.

Shak., L. L. L., iv. 3.

Shak., L. L., IV. 3.

cockle-garden (kok'l-gär"du), n. A preserve
by the sea for the keeping of shell-fish. Also
cocke-garden, cock-garden. [Eng.]

At Starcross they have small cocke-gardens, where the
shelfish are kept, and the flavour of these cockles is considered superior to those which are found elsewhere.

M. S. Lowell, Edible British Mollusca (1884), p. 42.

lop-shell, the badge of a pilgrim. See scallop.

His cockle hat and staff. Shak., Hamlet, iv. 5. cockle-headed (kok'l-hed'ed), a. [Appar. < cockle4 + head + -ed2.] Same as cockle-brained.

cockle-oast (kok'l-ost), n. A kind of kiln for

cockle-Oast (kok 1-0st), n. A kind of him or drying hops.

cockler (kok'ler), n. [<cockle2, n., +-cr1.] One who sells cockles. Gray.

cockle-sauce (kok'l-sâs), n. A sauce made from cockles, with water, fleur, butter, cream, and various condiments.

cockle-shell (kok'l-shel), n. 1. The shell of the cockle, especially the common cockle, Cardium cdule. See cut under cockle2.

Shall we only aport and play, or gather cockle-shells and

Shall we only aport and play, or gather cockte-shells and lay them in heaps like Children, till we are snatched away past all recovery? Stillingfleet, Sermons, I. xii. Cockte-shells are used as cultch for the oyster apat to adhere to. M.S. Lowell, Edible British Molluaca (1884), p. 44.

2. A representation of a cockle, serving, instead of the shell itself, as the badge and attribute of a pilgrim: in her., same as scallop.

-3. A cockboat.

cockle-stair (kok'l-star), n. A winding or spiral stair. [Prov. Eng.]

cockle-stove (kok'l-stov), n. A stove in which the cockle or fire-chamber is surrounded by aircurrents, which, after being heated sufficiently, are admitted into the apartments to be warmed. cockle-strewer; (kok'l-strö'er), n. A person whose duty it was to strew the earth with cockle-shells for the game of pall-mall.

The earth is micred, and that over all there is cockleshed by powdered and spread, to keep it fast, which, however, in dry weather turns to dust and deads the ball. The person who had the care of grounds was called the King'a cockle-strever.

Quoted in M. S. Lowell's Edible British Mollusca (1884),

cocklety (kok'l-ti), a. [Appar. a var. of \*cock-ly, < cockle^2, v.] Unsteady. [Prov. Eng.] cockle-wife (kok'l-wif), n. A woman who col-

lects cockles or scrapes for them. [Eng.] The sand banks are lined with cockle-wives scraping for eockles. M. S. Lowell, Edible British Mollusca (1884), p. 43.

cocklight (kok'līt), n. [ < cock1 + light.] Day-

break [Prov. Eng.] cockloacht, cocklochet, n. [< F. coqueluche, a hood.] A fool; a coxeomb.

A couple of cockloches. Shirley, Witty Fair One, ii. 2. cock-lobster (kok'lob"ster), n. The male of the lobster.

cocklochet, n. See cockloach.
cockloft (kok'lêft), n. [⟨cock¹ + loft. W. coegloff, a garret, is from the E. word.] A small loft in the top of a house; a small garret or apartment immediately under the roof.

My garrets, or rather my cock-lofts, . . . are indifferently furnished.

cock-master (kok'mås"ter), n. One who breeds or trains game-cocks.

A cockmaster bought a partridge, and turned it among the fighting cocks.

Sir R. L'Estrange. cock-match (kok'mach), n. A cock-fight for a

prize. Addison. cockmate (kok'māt), n. A mate; companion.

Not disdayning their *cockmates* or refraining their comany.

\*\*Lyly, Euphnes, Auat. of Wit, p. 145.

cock-metal (kok'met'al), n. A soft alloy composed of 2 parts of copper and 1 part of lead. It is used for large vessels and measures, and

for taps or cocks. Also cock-brass.

cock-nest (kok'nest), v. A nest built by a male bird and not used for incubation. Such atructures are commonly made by various wrens, as the common iong-billed marsh-wren of the Uniled States, Cistothorus or Telmatodytes palustris, for no known purpose, unless it he for a roosting-place or kind of play-house.

The male wren (Trocledytes) of North America builds cock-nests to roost in, like the males of our kitty-wrens—a habit wholly unlike that of any other known bird.

Darzein, Origin of Species (ed. 1885), p. 234.

cockney (kok'ni), n. and a. [Early med. E. also cockneye, cocknaye, cocknaie; < ME. cockney, cocknaye, coknay (see definitions). The origin has been much disputed, the form and sense of the word having become

entangled with those of other words related only remotely or not at all, namely: (1)  $cock^1$ , as in the desperate etym. ("Doth the cock neyfied, ppr. cockneyfying. [ $\langle cockney, 3, + -fy$ .] as in the desperate etym. ("Doth the cock newfied, ppr. cockneyfying. [ $\langle cockney, 3, + -fy$ .] as in the desperate etym. ("Doth the cock newfied, ppr. cockneyfying. [ $\langle cockney, 3, + -fy$ .] as in the desperate etym. ("Doth the cock newfied, ppr. cockneyfying. [Colloq.] neigh, too?") mentioned by Minsheu; (2) cock-cockneying. (kok'ni-ish), a. [ $\langle cockney + -ish^1$ .] Relating to or like eockneys. or conceit; (3) Cockaigne, Cockaigne, an imaginary country of idleness and luxury, supposed (erroneously) to be related, whence its second meaning, 'cockneydom'; (4)  $cocker^4$ ,  $cock^9$ , and coax, v, pamper, fondle, akin in sense but appar. The only solution of cockney phonetically satisfactory is historically unsupportnot in origin. The only solution of cockney pronetically satisfactory is historically unsupported, namely, < OF. \*coquiné (ML. \*coquinatus), taken in some such sense as 'a vagabond who hangs around the kitchen,' or 'a child brought up in the kitchen,' or 'a child fed in the kitchen, a pampered child.' The word would then be closely connected with OF. coquiner, beg (> coquin (ML. coquinus, ME. cokin), a beggar, a rogue, F. a rogue, a rascal, coquinerie, beggary, F. roguey cognineau, a scoundrel) < 1 co. rogue, f. a rogue, a rascal, coquinerie, beggary, F. roguery, coquineau, a scoundrel),  $\langle$  L. coquineau, serve in a kitchen, cook (hence the possible later sense of 'hang about a kitchen'),  $\langle$  coquina, a kitchen ( $\rangle$  ult. E. kitchen),  $\langle$  coquina, a cook.  $\rangle$  ult. E. cook. see cook. and kitchen. I. n. 1. A spoiled child; hence, a foolish or effeminate person; a simpleton: often used as a torm of reproach without a very clear signification. fication.

I bring vp lyke a cocknaye, je mignotte.

I sal be halde a daf, a cokenay.

Chaucer, Reeve's Tale, 1. 288 I made thee a wanton, and thou hast made me a foole: I brought thee vp like a cockney, and thou hast handled

me like a cockescombe.

Lyly, Euphues, Anat. of Wit, p. 103. A young heir or *cockney* that is his mother's darling.

Nash, Pierce Penilesse.

I am afraid this great lubber, the world, will prove a Shak., T. N., iv. 1.

2†. In the following passages the meaning of the word is uncertain. It is conjectured to mean, in the first three, "a cock" or "a cook," etc.; in the last, "a cook."

I haue no salt bacoun
Ne no kokenay [var. cokeney (C), cockneyes (A)], by Cryst,
coloppes for to maken. Piers Plouman (B), vi. 287.
At that fest thay wer servyd with a ryche arsy,
Every fyve & fyve had a cokenay.
Turnament of Tottenham (Percy's Reliques, p. 179).

He that comth every daie shall have a cocknaie,
He that comth now and then shall have a fat hen.

Heywood, Proverbs. (Wright.)

Cry to it, nuncle, as the cockney did to the ecls, when
she put 'em i' the paste alive.

Shak., Lear, ii. 4.

3. A native or a permanent resident of London: used slightingly or by way of contempt, and generally with allusion to peculiarities of pronunciation or insularity or narrowness of

views.

A cockney, applied only to one borne within the sound of Bow-Bell, that is, within the City of London; which tearme came first out of this tale: That a Cittizens sonne riding with his father out of London into the Countrey, and being a noutce and meerely ignorant how corne or cattle increased, asked, when he heard a horse neigh, what the horse did. His father answered, "The horse did. His father answered, "The horse doth neigh." Riding farther he heard a cocke crow, and said, "Doth the cocke neigh, too?" and therefore Cockney or Cocknie, by innersion thus: incock, qluasij incoctus, i. [e.] raw or vuripe in Countreymens affaires. But in these daies we may leaue the terme Cockney, and call them Apricockes, in Lat. præcocia, i. [e.] præmatura, i. [e.] soone or rathe ripe, for the suddalmesse of their wits, whereof commeth our English word Princockes for a ripe headed yoong boie. . A Cockney may be taken for a childe tenderly or wantonly bred up.

That synod's geography was as ridiculous as a cockney's.

That synod's geography was as ridiculous as a cockney's, to whom all is Barbary beyond Brainford, and Christendome endeth at Greenwiche.

Whitlock, Manners of Eng. People (1654), p. 221.

4t. [cap.] Same as Cockaigne, 2 (where see ex-

tract).
II. a. Pertaining to or like cockneys or Lon-

doners: as, cockney conceit; cockney speech.

cockney (kok'ni), v. t. [ cockney, n.] To pamper; fondle; cocker.

The wise justice of the Almighty meant not to cockney us up with meere dainties.

Bp. Hall, Sermons, xxix. (Jan., 1625).

cockneydom (kok'ni-dum), n. [< cockney, 3, + -dom.] The region or home of cockneys: a contemptuous or humorous name for London and its suburbs.

He [Sterling] called Cruikshank the Raphael of Cockney-tom. Caroline Fox, Journal, p. 144.

cockneyfication (kok"ni-fi-ka'shon), n. [ \cockneufy: see -fy and -ation.] The act of subjecting, or the state of being subjected, to the ways and influences of London or of the Londoners.

With regard to most romantic sites in England, there is a sort of average cockneyfication with which you must make your account.

H. James, Jr., Portraits of Places, p. 248.

Tom . . . recognised the woman's Berkshire accent beneath its coat of cockneyism.

Kingsley, Two Years Ago, xxiv.

neath its coat of cockneyism.

Kingsley, Two Years Ago, xxiv.

cockpaidle (kok'pā"dl), n. [Sc., also written cockpaidle (kok'pā"dl), n. [Sc., also written cockpaidle; origin obscure.] A name of the common lumpsucker, Cyclopterus lumpus.

cock-penny (kok'pen"i), n. See the extracts.

The payments were usually made at Shrovetide under the name of Cock-pence, as the master (of Cartmel grammar-school], as a sort of return for the compliment made to him, provided a cock for the sport of his scholars.

Baines, Hist. Lancashire, II. 682.

Formerly an admission fee [to the free grammar-school at Burnley] was paid, and a cock-penny at Shrovetide; but, in lieu of these, the master is now allowed to make a charge of from four to six guineas a-year for each boy, for writing, arithmetic, etc. Baines, Hist. Lancashire, II. 34.

cockpit (kok'pit), n. [< cock! + pit!.] 1. A pit or inclosed place used for cock-fighting.

And now I have gained the cockpit of the Western world, and academy of arms for many years.

Hovell, Vocall Forest.

2. Formerly, an apartment under the lower

Formerly, an apartment under the lower gun-deck of a ship of war, forming quarters for junior officers, and during a battle devoted to the surgeon and his assistants and patients.—
3. A room in Westminster in which the English Privy Council hold their sittings: so called

from its occupation of the site of the former cockpit of the palace at Whitehall.

He [Brougham] threstened to sit often at the cockpit, in order to check Leach, who, though a good judge in his own court, was good for nothing in a court of appeal.

Greville, Memoirs, Nov. 22, 1830.

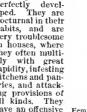
4†. The pit or area of a theater.

Can this cockpit hold
The vasty fields of France? or may we cram
Within this wooden O the very casques
That did affright the air at Agincourt?
Shak, Hen. V., i. (cho.).

cockqueant (kok'kwēn), n. [Var. of eucquean,

cotquean.] Same as cotquean. Warner. cockroach (kok'rōch), n. [Formerly cockroche, an accom. of Sp. cucaracha, a wood-louse, a cockroach, = Pg. \*cacaroucha, caroucha, a beetle.] The popular name of the insects of the orthopterous genus Blatta, in a broad sense comprising several species, of which B. (Periplaneta) orientalis, the common cockroach or black beetle,

may be regardmay be regarded as the type. They have parchment-like elytra, and in the female the wings are imperfectly developed. They are nocturnal in their habits, and are very troublesome in houses, where they often multiply with great rapidity, intesting kitchens and panties, and attacking provisions of ing provisions of all kinds. They have an offensive smell. One of the commonest cock



Female Cockroach (Blatta or Periplane orientalis), three fourths natural size.

roaches of the United States is the Blatta germanica monly called croton-bug (which see). See also cut Blattidæ,

cocks (koks), n. [Prob. pl. of cock1.] mon name in some parts of England for the ribwort, Plantago lanceolata, from a children's game in which the flower-spikes are fought against each other like cocks in a cock-fight.

cockscomb (koks'kōm), n. [Also written (in def. 6 usually) coxcomb; \langle ME. cokkes comb, kokys coom, etc.; \langle cock's, poss. of cock'i, + kokys coom, etc.; \( \) cock's, poss. of cock!, + comb!. \]

1. The comb or earuncle of a cock. There ben white Gees, rede ahoute the Nekke, and thei han a gret Crest, as a Cokkes Comb upon hire Hedes.

Mandeville, Travels, p. 207.

2. A name given to flowering plants of various genera. By gardeners it is properly confined to Celosia cristata (see cut under Celosia), but it is also applied to some similar species of Amarantus, as well as to the yellow-rattle, Rhinanthus Crista-galli, from the shape of its calyx, and locally to several other plants. In the West Indies the name is given to the Erythrina Crista-galli, on account of its crest-like corolls.

3. A kind of oyster, Ostræa cristagalli, having both valves plaited. Also called cockscomb-oys-

ter. E. P. Wright .- 4. In anat., the crista galli of the ethmoid bone. See crista.—5. In lace-making, a bride. See bride<sup>2</sup>, 2.—6. A fop; a vain silly fellow: in this sense usually written coxcomb (which sec).

If the enemy is an ass, and a fool, and a prsting Coxomb.

Shak., Hen. V., iv. 1.

7. Naut., a notched cleat on the yard-arm of a



vessel to facilitate hauling out the reef-earings.—Cockscomb-grass, the Cynosurus echinatus, an annual European grass, so called from the shape of the panicle.—Cockscomb morion, a morion of the kind common in the sixteenth century, having a high erect blade rising above the headpiece.—Cockscomb pyrites, a variety of marcasite, or white iron pyrites. See marcasite.

Cockscomb-oyster (koks'kōm-ois"ter), n. Same

as cockscomb, 3.
cocksfoot, cocksfoot-grass (koks'füt, -gras), n.
The orchard-grass, Dactylis glomerata, tall and
coarse, but valuable for hay, and growing well
in the shade: so called from the dense branches of the one-sided panicle. It is native in Europe, but widely naturalized in other temperate coun-

tries.

cockshead (koks'hed), n. [\langle cock's, poss. of cock'], + head.] 1. A name of the sainfoin, Onobrychis sativa, from the shape of its pod.—

2. In the West Indies, the plant Desmodium tortuosum, with much-twisted jointed pods.

cockshoot!, n. A variant of cockshut.

cockshut! (kok'shut), n. [Also in var. form cockshoot; \langle cock'] + shut.] A large net for catching woodcock by shutting them in.—Cockshut time, cockshut light, the time or the light (wilight) of evening: so called from that being the time when the cockshut was commonly used, the woodcock then going out to feed. Nares. feed. Nares.

About cock-shut time. Shak., Rich, III., v. 3.

For you would not yesternight
Kiss him in the cock-shut light.
B. Jonson, The Satyr.

A fine cock-shoot evening,

Middleton (and others), The Widow, iii. 1. cockshy (kok'shi), n. [\(\circ\chi^1, n., + shy^2.\)] The act of throwing stones or other missiles at a

To settle the question of a geological formation by picking up the stones and appealing to the test of a cockshy.

Lord Strangford, Letters and Papers, p. 215.

mark or target.

cocksper (kok'spèr), n. [Cf. cockspur, 4.] A northern Scotch name of the fry of the salmon. cockspur (kok'spèr), n. [\langle cock1 + spur.] 1. One of the sharp spurs on the legs of a male gallinaceous bird.—2. A small wedge of clay or earthenware placed between articles of pottery to prevent their adhering during and after the process of claring. tery to prevent their adhering during and after the process of glazing.—3. In bot.: (a) A North American species of thorn, Crategus Crus-galli, frequently cultivated as an ornamental shrub. (b) Pisonia acuteata, a West Indian shrub.—4. A small shell-fish. [Prov. Eng.]

cockspur-grass (kok'spèr-gràs), n. A coarse annual grass, Panicum Crus-galli. Also known as barn-yard grass.

cock-stelet, n. A stick to throw at a cock in

cock-stelet, n. A stick to throw at a cock, in the game called *cock-throwing* (which see).

Sir Thomas More, who wrote in the sixteenth century, describing the state of childhood, speaks of his skill in casting a cok-stele, that is, a stick or a cudgel to throw at a cock. It was universally practised upon Shrove-Tuesday.

Strutt, Sports and Pastimes, p. 378.

cockstone (kok'stōn), n. Same as alectoria1. cock-stride† (kok'strīd), n. A short distance or space, like that passed by a cock in one stride.

It is now February, and the Sun is gotten up a cockestride of his climbing. Breton, Fantastickes (February).

At New Year's tide

The days lengthen a cock's stride. Old saying.

cock-sure (kok'shör), a. [Appar. < cock1 (perhaps with allusion to cockish, cocky, with ref. to pert self-confidence) + sure.] 1. Perfectly secure or safe.

The devil was disappointed of his purpose; for he thought all to be his own; and when he had once brought Christ to the cross, he thought all cock-sure.

Latimer, Sermon of the Plough.

2. Confidently or absolutely sure or certain.

Hold! I forbid the Banns; you shan't have her, mun, for all you are so cock-sure.

Mrs. Centlivre, The Man's Bewitch'd, v.

cock-sure (kok'shör), adv. [< c With perfect security or certainty.

We steal as in a castie, cocksure; we have the receipt of fern-seed, we walk invisible. Shak., 1 Hen. IV., ii. 1. cock-sureness (kok'shör-nes), n. Confident

Of all the dangerous mental habits, that which school- cocoa1, coco (kō'kō), n. [More correctly coco, boys call cocksureness is probably the most perilons.

Huxley, Sensation and Sensiferons Organs.

cockswain, coxswain (kok'swān; colloq. kok'sn), n. [Also contr. cockson, coxon; < cock's, poss. of cock'4, a boat, + steain. Cf. boatswain.] The person who steers a boat; a person on board of a ship who has the care of a boat and its erew under an officer.

Their majesties, Lord Carteret, and Sir John Norris, embarked in Sir John's barge, and his captain steered the boat as coxwacin.

\*\*A. Drummond, Travels, p. 70.

\*\*Cocktail (kok'tāl), n. [<a href="cock">cocktail (kok'tāl), n. [</a> cock¹ (in part with allusion to cock², v.) + tait¹. The origin of the term in the 3d and 4th senses is not clear.]

\*\*A. bird of the convex the travers—2. [So colled! A bird of the genus Alectrurus.—2. [So ealled from the way it coeks up its abdomen.] A name of a European insect, Ocypus or Goërius olens, one of the rove-beetles or Staphylinidw. Also called deril's coach-horse (which see, under devil).—3. A horse which is not thoroughbred, but has some impure bleed, generally one fourth or less, but sometimes one half; hence, an underbred person.

But servitors are gentlemen, I suppose? A good deal of the cocktail about them, I should think.

Macmillan's Mag.

4. An American drink, strong, stimulating, and cold, made of spirits, bitters, and a little sugar, with various aromatic and stimulating additions.

Being famous for nothing but gin-cocktails, and commanding a fair salary by his one accomplishment.

Hawthorne, Bilthedale Romance, xxi.

Did ye iver try a brandy cock-tail, Cornel?

Thackeray, Newcomes, xiii.

Champagne cocktail, a glass of champagne (preferably of the Rheims sort) with a few drops of Angostura bitters, —Soda cocktail, a glass of soda-water with a little bit-

cock-tailed (kok'tāld), a. [< cocktail + -cd².] Having the tail coeked or tilted up: as, the cocktailed flyeatcher, Alcetrurus tricolor. cock-throwing (kok'thrō'ing), n. An old sport consisting in tying a cock to a stake and throwing sticks at it until it was killed. See cockstele.

Cock-throwing, Cock-a-doodle do! 'tis the bravest game. Wit's Recreation, 1640.

The very barbarous amusement of cock-throwing, which was at least as old as Chaucer, and in which Sir T. More when a young man had been especially expert, is said to have been peculiarly English. Lecky, Eng. in 18th Cent., iv.

cock-up (kok'up), a. In printing, having the top much above the top line of the other letters of the text: applied to a large type used for the initial letter of the first word of a volume, part, book, or chapter.

part, book, or enapter.

cockup (kok'up), n. [In def. 1, prob. so called from the trend of the snout.] 1. A serranoid fish,

Lates calcarifer, of the seas, back-waters, and months of rivers of India and neighboring countries. months of rivers of India and neighboring countries. It has an oblong compressed body, moderate scales, small head with incurved sloping profile, from 7 to 8 spines in the first dorsal, 2 spines and from 11 to 12 rays in the second, 3 spines and from 8 to 9 rays in the anal, and convex caudal fin. The color is gray inclining to green on the back and silvery below. It is an excellent food-fish, both fresh and salted, and from it some of the best tamarind-fish is preserved. By Cuvier and Valenciennes it was named Lates nobilis, and by that name it was known to mest naturalists up to 1800. It is ranked by some naturalists as a fresh-water fish, and occurs in all the large rivers of India and Burna. It is predatory in its habits, and ascends far up the rivers, especially in the wake of shoals of a kind of shad, Chipea palasah, and reaches as high as Mandalay, in Upper Burma, about 650 miles from the sea.

21. An old form of hat with the brim much

2t. An old form of hat with the brim much

turned up in front.

cockwardt, n. An obsolete form of cuckold.

cock-water (kok'wâ"tèr), n. In mining, a
stream of water brought into a trough to wash
away sand from ores.

cockweb (kok'web), n. A dialectal variant of

coverb.

cockweed (kok'wēd), n. [< cock¹ + wccd¹.]

A European plant, Lepidium latifolium. Also called dittander and pepperwort.

cockwold†, n. An obsolete form of cuckold.

cocky (kok'i), a. [< cock¹ + -y¹, perhaps as a modification of cockct³: see cockct³, and a cockish! Port cold confident core; ital.

ef. cockish.] Pert; self-confident; conecited. [Colloq.]
Doubtless this was rash, but I was immensely cocky about my brigade, and believed it would prove equal to any demand.

N. A. Rev., CXXVI. 240.

cockyoly-bird (kok'i-ol-i-berd), n. [Appar. a fanciful perversion of cock1, or cocky, + yetlow-bird.] The yellowhammer, Emberiza citrinella. [Eng.]

early mod. E. coco, coquo (earlier, as if NL., cocus, cocoas); = F. coco, \( \sigma \) Sp. Pg. coco = It.

cocus, cocoas); = 1 cocco, cocoanut (cf. NL. cocus, now cocos, > D. G. Dan. Sw. kokos-(in comp.), cocoa), prob. Cfr. keiki, the cocoa-tree, cocoanut; perhaps of Egyptian ori-gin: cf. κόῖξ, an Egyptian kind of palm. The resem-blance of the Sp. Pg. name to Sp. Pg. coco, a word used to frighten children, a bugbear, is prob. accidental. The spelling cocou is duo to confusion with cacao, which is also spelled cocoa: seo cocoa<sup>2</sup>.] A palm belonging to the



Cocoanut-palin (Cocos nucifera).

cocoa<sup>2</sup>.] A palm belonging to the genus Cocoa, producing the eocoanut. C. nucifera is everywhere cultivated in iropleai regions, but more especially on islands or near the sea. It has a cylindrical stem rising to a height of 60 to 90 feet, and surmounted by a crown of feather-like leaves from 18 to 20 feet long. The small white flowers grow on a branching spadix, inclosed in a hard tongh spathe. The fruits, called cocoanuts, are in bunches of from 12 to 20, and are of a subtriangular ovoid form, 12 inches long by 6 broad. They have each a single seed inclosed in a very hard shell, and surrounded by a thick fibrous rind or husk. This fiber, called coir, is made into cordage, matting, brusies, bags, etc. The flesh or meat of the cocoanut is a white pleasant-tasting mass, set and gelatinous when young, but afterward lining the shell in a thick close layer; it is largely used as a condiment and in cookery and confectionery, and yields the valuable cocoanut oil (which sec). The nut also contains when fresh from one to two pints of a clear pleasant liquid called the milk. The insture shell takes a high polish, and is made into drinking-cups and other utensis and ornaments. Its various uses make the cocoanut an important article of commerce. A spirit called toddy or arrack is made from the sweet juice of the spathe. Indeed, almost every part of the tree is employed in tropical countries for some useful purpose. The heart, which is seldom sound, is of a light yellowish brown color, which changes to a deep brown, almost black. The firm part of the trunk is the so-called poreupine-wood, which is very hard and durable, and is much used for all kinds of turnery, and especially for inlaying. Also called cocoa-tree, cocoanut-tree.

But of greater admiration is the Coquo-tree, being the most profitable tree in the world, of which in the Ilands

But of greater admiration is the Coquo-tree, being the most profitable tree in the world, of which in the Hands of Maidiua they make and furnish whole ships.

Purchas, Pligrimage, p. 505.

The slender coco's drooping crown of plumes.

Tennyson, Enoch Arden.

cocoa<sup>2</sup> (kō'kō), n. [A corruption of cacao, by confusion with cocoal, coco.] 1. A corrupted form of cacao.—2. The ground kernels of the cacao or chocolate-tree. See cacao and Theobroma. - Brazilian cocoa, guarana. - Cocoa-nibs, -shells.

cocoanut, coconut (kō'kō-nut), n. [More correctly coconut (also in commercial use (in England) cokernut);  $\langle cocoa^1, coco, + nut. \rangle$  The nut or fruit of the cocoa-tree. See  $cocoa^1$ .

The most precions inheritance of a Singhalese is his ancestral garden of coco-nuls.

Sir J. E. Tennent, Ceylon, vii. 2.

cestral garden of coco-nuts.

Sir J. E. Tennent, Ceylon, vii. 2.

Cocoanut matting. See matting.—Double cocoanut, or coco-de-mer, the irnit of a remarkable palm, Lodoicea Seeheldarum, found native only on the Scychelles, in the Indian ocean, and growing to a height of from 50 to 100 feet, with a crown of gigantic palmate leaves. The fruit often weighs 40 or 50 pounds, and usually contains 4 nuts, which are 18 inches long, lobed at each end. Before maturing the inside of the nut Is soft and catable. The hard black shell is carved into ornaments, the young leaves yield an admirable material for baskets and plaited work, and the older leaves are used for partitions and thatching. The nuts, driven across the sea by the monsoons, were known in India long before the discovery of the tree which produced them, and wonderful stories were current respecting their origin.—Sea-cocoanut, of Jamaica, the fruit of a species of Manicaria, a palm of Trinidad and the South American coast, often washed ashore upon that island.

cocoanut-crab (kō'kō-nnt-krab), n. A crustacean, Birgus latro, related to the hermit-crabs, inhabiting certain islands of the East Indian archipelago and Pacific ocean. It lives to a large extent on cocoanuts. With its strong claws it peels of the husk, and makes an opening in the shell through which it extracts the kernel. It lives to deep burrows and is diurnal in habit.

[\( \) cocksure, a.\) cockygee (kok'i-j\( \) i), n. A rough sour apple. cocoanut-oil (k\( \) 'k\( \) -nut-oil), n. An oil obtainty.

[Prov. Eng.] tained from the fruit of the Cocos nucifera, or cocoa-palm. It is prepared by the natives of the tropics, where the fruit abounds, both by decoction and by expression, and is used for lighting, the preparation of uniquents, etc. It is exported to a considerable extent, and is also manufactured in Europe and the United States from cocoaunts or from copra, by expression or by treatment with sulphid of earbon. Chemically, it consists of a peculiar substance, cocinin, with a small quantity of olein. By saponification cocinin yields glycerin and cocinic acid. The oil is white, of the consistence of lard, and has a texture somewhat follated. It is largely used in the preparation of candies and the so-called fulling-soaps. Also called eccoar-oil.

cocoanut-tree (kō'kō-nut-trē), n. See cocoal.

cocoanut-tree (kō'kō-nut-trē), n. See cocoa¹. cocoa-oil (kō'kō-oil), n. Same as cocoanut-oil. cocoa-plum (kō'kō-plum), n. See plum. cocoa-powder (kō'kō-pou'dèr), n. [< cocoa² + poœder.] A slow-burning prismatie gunpowder of a brownish color, designed for use in guns of the largest ealiber. Its action is such as to give high velocities to the projectile with low or moderate pressures in the bore. The name is derived from its resemblance in color to eccea or chocolate. The color is supposed to be due to the use of under-burned charcosl in its composition. It was first made in Germany. cocoa-tree (kō'kō-trē), n. See cocoa¹. coco-de-mer (kō'kō-do-mār), n. [F'.: coco, co-

coco-de-mer (kō'kō-do-mār), n. [F.: coco, co-eoa; dc, < L. dc, of; mer, < L. marc, sea: seo cocoal and marine.] Same as double cocoanut (which see, under cocoanut).

cocco, n. See cocco.
cocci (kō-koi'), n. [S. Amer. native name.]
A large South American heron, Ardea cocci, re-

A large South American heron, Ardea cocot, related to the great blue heron of North America.

coconut, n. See cocoanul.

cocon¹ (ko-kön¹), n. [= D. G. cocon = Dan. ko-kon, < F. cocon, dim. of coque, a shell, the shell of an egg or inseet, a cocoon, < L. concha, a shell-fish, shell: see cock⁴, conch, cockte², etc.] 1.

The silky tissue or envelop which the larvæ of many inseets spin as a covering for themselves while they are in the chrysalis state. The while they are in the chrysalis state. The ecocon of the silkworm is a familiar example.

cocoon of the Shawe....
See cut under Bombyx.

The mind can weave itself warmly in the cocoon of its own thoughts and dwell a hernit anywhere.

Lovely, Study Windows, p. 57.

As rich as moths from dusk cocoons.

Tennyson, Princess, ii.

2. The silken ease in which many spiders inclose their eggs. In some species the mother incloses herself with the eggs until they are hatched; in others she carries the cocoon about with her, or conceals it near her web, until the young emerge.

3. Generally, an egg-case, such as is produced by various animals.

The eggs of the Earthworm are laid in chitinous cocoons or cases, which are probably secreted by the clitella.

Huxley, Anat. Invert., p. 198.

Calcined cocoons, one of the grades into which silk-cocoons are sorted. It comprises those in which the worm has died after it has completed its work and has become reduced to a powdery substance.

Cocoon<sup>2</sup> (ko-kön'), n. [Cf. coquetoon, a kind of antelope.] The South African bastard wilde-

beest or brindled gnu, Catoblepas gorgon. Dat-

cocoonery (ko-kö'ner-i), n.; pl. cocooneries (-iz). [< cocoon1 + -ery.] A building or an apartment for silkworms when feeding and forming eoeoons.

Vast cocooneries are subject to disaster.
National Baptist, XIX. 634.

cocooning (ke-kö'ning), n. [< cocoon1 + -ing1.]
The act of forming or spinning cocoons.

The act of forming or spinning coeoons.

The cocooning habits of Lycosa. Science, III. 686.

cocorite (kō'kō-rīt), n. [Braz.] A small palm of Brazil, the Maximiliana insignis. Its trunk yields a hard reddish wood.

Cocos (kō'kos), n. [NL.: see cocoal.] A genus of pinnate-leaved palms, of which the cocoanut-tree is the type, distinguished by the large fibrous-coated fruit, inclosing a single bony nut with three pores at its base. There are about 30 specles, natives of tropical and subtropical America, of which the only one cultivated is C. nucifera, now found in all tropical countries, and perhaps indigenous also in the old world. The seeds of C. butgracea of Brazil yield an oil similar to that extracted from the cocoanut, and from C. aculeata is obtained a yellowish oil with a violet-like odor, known as Macaja butter. See cut under cocoul.

cocostearic (kō'kō-stē-ar'ik), a. [< cocoad + stearic.] Derived from eocoa and resembling in properties stearie acid.—Cocostearic acid.

in properties stearic acid. Cocostearic acid.

coco-wood (kō'kō-wud), n. 1. A very hard. elose-grained, dark-brown wood, obtained from Aporosa dioica, a ouphorbiaceous tree of Bengal and Burma. Also called kokra-wood.—2. A wood of the West Indies, said to be the produet of Inga vera, a common leguminous tree. cocquelt, n. See cockle2.

cocquert, v. t. See cocker4.

cocquert, a. and n. See cocket3.
coct, v. t. [< L. coctus, pp. of coquere, boil, cook: see cock¹, v., and cf. concoct, decoct.] To

cook: see cook1, r., and cl. concoct, decoct.] 10
boil.

Cockles from Chios, frank'd and fatted up
With far and sapa, flour and cocted wine.
Middeton, Game at Chess, v. 3.

His physicians prescribe him, on pain of death, to drink
nothing but water cocted with anisecds.

B. Jonson, Volpone, ii. 1.

coctible (kok'ti-bl), a. [< L. as if \*coctibilis, <
coctus, pp. of coquere, cook: see cook1, v.] Capable of being boiled or cooked. [Rare.]

coctile (kok'til), a. [< L. coctibis, burned,
baked, < coctus, pp. of coquere, cook, bake: see
cook1, v.] Made by baking or exposing to heat,
as a brick. Also coctive.

coction (kok'shon), n. [< L. coctio(n-), < coquere, pp. coctus, boil, bake, cook: see cook1, v.,
and cf. coct.] 1. The act of boiling or exposing
to the action of a heated liquid.—24. In med.,
that alteration in morbific matter which fits it
for elimination. for elimination.

A coction and resolution of the feverish matter.

Arbuthnot, Aliments.

3t. Digestion. coctive (kok'tiv), a. [ L. coctivus, easily cook-

ed, \(\chi\_coctus, \text{ pp. of coquerc, cook: see cook1, v., and cf. coct.\) Same as coctile.

coculon (kok'\(\bar{u}\)-lon), \(n.\) [F., aug. of cocon, cocon: see \(\chi\_cocon\).\] A large cocon.

cocum-butter, \(\chi\_cocum\)-oil (k\(\bar{v}\)' kum-but'\(\chi\_r\), -oil),

n. A pale, greenish-yellow, solid oil obtained from the seeds of Garcinia Indica, a tree of the same genus as mangosteen, used in India to adulterate ghee or fluid butter. It is used in some pharmaceutical preparations, in pomatums, etc. Also spelled kokum-butter, -oil.

cocus-wood (kō'kus-wud), n. The wood of the green ebony, Brya or Amerimnum Ebenus, a small leguminous tree of Jamaica, used for

small leguminous tree of Jamaica, used for flutes, inlaying, etc.
cocytinid (kō-sit'i-nid), n. A salamander-like amphibian of the family Cocytinidæ.
Cocytinidæ (kos-i-tin'i-dē), n. pl. [NL. (Cope, 1875), < Cocytinus + -idæ.] An extinct family of proteoid amphibians, typified by the genus Cocytinus. The third pair of hemal branchihyals was developed and the first and second pairs were free and distinct; the maxillaries were weak. The species had an elongated body and tail, and lived during the Carboniferous period.

Cocytinus (kos-i-ti'nus), n. [NL. (Cope, 1871).]
An extinct genus of amphibians, typical of the

An extinct genus of amphibians, typical of the family Cocytinidæ.

cod¹ (kod), n. [< ME. cod, codde, < AS. cod, codd, a bag, cod, pouch, = MD. kodde, serotum, = LG. koden, kon, belly, paunch, = Icel. koddi, a pillow, = Sw. kudde, a cushion, = Dan. kodde, testicle (cf. Icel. kodliri, serotum). Cf. W. cwd, cod, sack, pouch. Hence codling¹.] 1†. A bag. Halbirell

They . . . make purses to put it [the musk] in of the skin, and these be the cods of muske.

Hakluyt's Yoyages, 11. 242.

2. A pillow; a bolster; a cushion. [Now only Scotch.]

I grete with myn cene When I nap on my cod, for care . . . And sorrow. Towncley Mysteries, p. 84.

4. The scrotum.—5. The belly; paunch.—6. pl. The testicles. [Vulgar.]—7. The narrow part at the extremity of a trawl-net, usually 4 or 5 feet wide and 10 feet long. See trawl-net. cod¹ (kod), r.; pret. and pp. codded, ppr. codding. [{cod¹, n.] I. trans. To inclose in a cod. II. intrans. To form an involuere; become a codling: said of an apple.

Apples in June, when, in the language of our old writers, they had scarcely codded, either hot or cold, would have proved no great temptation to ladies of such exquisite taste as the fair What-d'ye-lacks of Cheapside.

Dyce, Note in Ford's Plays, III. 207.

cod<sup>2</sup> (kod), n. [\(\lambda\) E. cod (rare; cf. dim. cod-ling<sup>2</sup>), of uncertain origin. Perhaps a particular application of ME. cod, a shell, husk, bolster: see cod<sup>1</sup>, n. Wedgwood cites Flem. kodde, a club, sided prisss. and compares It. mazza, a club, with mazza, a cod-beart (kod'bar), n. A pillow-case. See pil-bunch, also a codfish; It. testuto, F. testu, applied low-bear. to the codfish (and other fish), It. testu, F. teste, codd (kod), n. A codger. [Slang.]

head. The orig. L. sense (testa, pot, shell, etc.) would support the derivation from  $cod^1$ , shell.] 1. The common English name of the Gadus morrhua, an anaeanthine fish of the family Gadidæ, and its best-known representative. It is a valuable food-fish, and is widely distributed throughout the northern and temperate seas of both homispheres, but does not enter the Mediterranean, though found as



(From Report of U. S. Fish Commission, 1884.)

far south as Gibraltar. The principal cod-fisheries are on the banks of Newfoundland and the coasts of New England, but very valuable once also exist on the coasts of Norway. It is a very voracious fish, living in water from 25 to 50 fathoms deep, where it always feeds close to the bottom, and will take almost any kind of bait which may be offered. The cod reaches maturity at the end of the third year, when it usually measures about 3 feet in length and weighs from 12 to 20 pounds; individuals, however, have been taken weighing from 50 to more than 100 pounds. The cod is of great commercial importance both as a food-fish and as the source of cod-liver oil, which possesses nutritive and therapentic qualities of much value. Some variations in the size or quality of cod are indicated by terms expressive of the location in which they are taken, as deep-veater or shoal-water cod, shore or inshore cod, etc. The name is also extended, as a popular family term equivalent to Gadidae, to alt the species, and in different English-speaking countries is misapplied to various species of scorpænids, chirids, serranids, sparids, percophidids, and ophidids.

2. A chiroid fish, Ophiodon elongatus, of the Pacific coasts of North America, universally called cod and codfish where the true cod is unknown. cold and codfish where the true cod is unknown. Also called cultus-cod.—3. A serranoid fish, Polyprion oxygencios, of New Zealand, properly Also called cultus-cod.—3. A serranoid lish, Polyprion oxygencios, of New Zealand, properly called hapuka.—Bank cod, a commercial term for cod caught on the banks of Newfoundland, of superior value.—Black rock-cod, an Indian sparoid fish, Sparus berda, considered to be an excellent food-fish. [Madras Presidency.]—Blue-cod. (a) In the United States, the cultus-cod. (b) In New Zealand, the rock-cod.—Brown cod, cod of a dark color living near shores.—Buffalo-cod, the cultus-cod.—Clam-cod, inshore cod which feed on clams.—Cloudy bay-cod. See bay-cod.—Fresh-water cod, a name of the burbot, Lota maculosa.—George's cod, cod from George's Bank (one of the banks of Newfoundland), or cod like them. They are very fat fish with white napes, and considered to be of superior quality. This name is becoming a commercial term to describe codfish of the finest quality in the United States.—Herring-cod, a variety of cod of southeast Maine.—Murray cod, a scranoid fish, Oligorus maquariensis, of the Australian rivers.—Native cod, cod living near the shore: distinguished from bank cod.—Night cod, cod that will bite at night.—Pinetree cod, cod living near the shore: distinguished from bank cod.—Night cod, cod that will bite at night.—Pinetree cod, col living near the shore: distinguished from bank cod.—Night cod, cod that will bite at night.—Pinetree cod, col living near new south wales, species of Scorpena, S. cardinalis, S. cruenta, and S. bynoensis.—Rock-cod. (a) Cod living on a rocky bottom. (b) Misapplied at San Francisco to a sebastine fish, Sconstichthys fluridus, and alout Puget Sound to a chiroid fash, Hezagrammus decagrammus.

The name Rock cod applied [along the l'acific eoast] to other Chiroids and to Sebastichthys, and thenee even transferred to Serranns, comes from an appreciation of their affluity to Ophiodon, and not from any supposed resemblance to the true codfish.

(c) A serranoid fish, Serranus (?) cuvieri, of South Africa. (d) A percophidoid fish, Percis colias, of New Zealand.—School cod, cod occurring in large schools.—Worm-cod, cod feeding largely on worms and found near shore. (See also cultus-cod, tom-cod.)

And sorrow. Towncley Mysteries, p. 84.

3. Any husk, shell, envelop, or ease containing the seeds of a plant; a pod.

11. To eoueitide to fille his wombe of the coddis [AS. of tham bean-coddum, of the hean-cods] which the hoggis ceten.

12. A certaine tree or brier . . . bearing on enery branch a fruit or cod round, which when it commeth to the higheses of a wall-nut, openeth and sheweth forth the cotton.

12. Purchas, Pilgrimage, p. 392.

13. Any husk, shell, envelop, or ease containing the seeds of a plant; a pod.

13. Cod³ (kod), r.; pret. and pp. codded, ppr. codding. [Origin obscure.] I. trans. To make fun of or play practical jokes upon. [Slang.] it. intrans. To play practical jokes. [Slang.] cod³ (kod), n. [{ cod³, v.] A practical joke; a guy; a grind. [Slang.] cod³ (kod), n. [Sla

warded C. O. D.

coda (kō'dā), n. [It. (dim. codetta), < L. coda,
later spelling of cauda, tail: see cauda and
queuc.] In music: (a) The tail or stem of a
note. [Rare.] (b) A passage added to a composition for the purpose of bringing it to a composition for the purpose of bringing it to a composition for the purpose of bringing it to a complete close: it is especially important in works that are constructed in canon, rondo, or sonata form.

\*\*Coddy\*\* (kod'i), a. [Origin uncertain.] Small; very little. [Prov. Eng.]

\*\*Coddy\*\* (kod'i-mod'i), a. [Prob., like coddy\*\* (kod'

codaga-pala bark. Same as Conessi bark (which

codamia (kō-dā'mi-ä), n. [NL.] Same as co-

The Cistereian lads called these old gentlemen [the pensioners of Grey Friars' hospital] Codds, I know not wherefore.

Thackeray, Newcomes, lxxv.

codde<sup>1</sup>†, n. A Middle English form of cod<sup>1</sup>.
codde<sup>2</sup>†, n. [ME., an accom. of L. codex, stem, trunk: see caudex, codex.] The stem or trunk of a tree.

In Wynter to his codde [1., codici] an heep of stonys 1s goode. Palladius, Husbondrie (E. E. T. S.), p. 144. codded (kod'ed), a. [\(\chi \cod1 + -ed^2.\)] 1. Inclosed in a cod: in her., applied to beans, peas, etc., borne in the cod.—2\(\chi\). Bearing cods or seed-vessels.

This herbe is a codded herbe full of oily seed.

Haktuyt's Voyages, 11. 163.

codder<sup>1</sup>† (kod'ér), n. [< cod<sup>1</sup> + -er<sup>1</sup>.] A gatherer of cods or peas; especially, a woman who gathers peas for the London market. [Eng.]

The women who gathered pease for the London markets were called codders; a name which they still retain.

Dyce, Note in Ford's Plays, III. 207.

codder<sup>2</sup> (kod'er), n. [ $\langle cod^2 + -er^1 \rangle$ ] A person engaged in fishing for cod; a vessel used in fishing for cod. [Amer.] codding; (kod'ing), a. [ $\langle cod^1, n., 4, + -ing^2.$ ] Wanton; lecherous; lustful.

That codding spirit had they from their mother.

Shak., Tit. And., v. 1.

Coddington lens. See lens. Coddington lens. See lens.
coddle¹ (kod¹l), v. t.; pret. and pp. coddled, ppr. coddling. [Also codle, E. dial. quoddle; not recorded in ME.; prob. < Icel. kvotla, dabble, = G. dial. quatteln, wabble: appar. a word of popular origin, orig. imitative of the gurgling sound of agitated water. Erroneously referred (by Skinner, Bailey, etc.) to ML. or NL. \*coctulare, \*coctilare, boil gently, dim. of L. coquere, pp. coctus, boil, cook: see cook¹, v. The supposed connection with codling¹, an unripe apple, is doubtful: see codling¹, n., 2. The sense of coddle may have been partly influenced by caudle, a hot drink.] To boil gently; seethe; stew, as fruit. stew, as fruit.

If . . . codling every kernel of the fruit for them would have served. B. Jonson, Every Man in his Ilumour, i. 1. It [the guava] bakes as well as a pear, and it may be coddled, and it makes very good pies. Dampier, Voyages. 1 collected a small store of wild apples for coddling.

Thoreau, Walden, p. 256.

Dear Prince Pippin,
Down with your noble blood, or as I live
I'll have you codled.
Beau. and Fl., Philaster, v. 1.

Beau, and Fl., Philaster, v. 1.

[In the last extract the sense is somewhat uncertain; probably a figurative use equivalent to 'tame.' Skeat explains it as 'castrate,' and refers it to codl, n., 4.]

coddle² (kod'l), v. t.; pret. and pp. coddled, ppr. coddling. [Also codle, prob. the same as E. dial. caddle, caress, fondle, coax: as noun, one superfluously careful about himself (a coddle); of OF caddle, cooker number, charish make cf. OF. eadeler, cocker, pamper, cherish, make much of; eadel, a castling, a starveling, one that nceds cockering; appar. ult.  $\langle L. cadere, fall. \rangle$ Connection with  $cade^1$  uncertain. This verb, connection with cattle uncertain. Ims verb, added by Todd (1818) to Johnson, is usually, but erroneously, merged with coddle<sup>1</sup>, stew, whence by assumption the senses 'warm,' 'cherish,' 'pamper.'] To make effeminate by pampering; make much of; treat tenderly as an invalid; humor; pamper.

The codled fool.

Cat of Gray Hairs (1688), p. 169. (Halliwell.) He [Lord Byron] never coddled his reputation.

Southey, Quarterly Rev.

Such coddling as he needed, such humoring of whims.

C. D. Warner, Backlog Studies, p. 277.

How many of our English princes have been coddled at home by their fond papas and mammas.

Thackeray.

coddle<sup>2</sup> (kod'l), n. [E. dial. caddle: see the verb. Cf. mollycoddle.] An over-indulged, pampered being; a person or animal made weak or effeminate by tender treatment. [Recent.]

What coddles they [horses] look on these fine autumn mornings covered with clothing! Whyte Melville.

coddy-moddy (Rod'1-mod"1), n. [Prob., like other familiar riming names, fancifully varied from an obscure original. Cf. hoddy-doddy, hodmandod.] A gull in its first year's plumage. code (kōd), n. [< F. code, < L. codex, later form of caudex, the trunk of a tree, a wooden tablet for writing on, perhaps orig. \*scaudex, a shoot or projection, related to cauda, orig. \*scauda, a tail (see cauda, etc.), = E. scat, q. v. For the use of wooden tablets in writing, cf. book, liber hille paper. See cadex 1. In Row Jare liber, bible, paper. See codex.] 1. In Rom. law,

one of several systematic or classified collecone of several systematic or classified collections of the statutory part of that law, made by various later emperers, as the Codex Hermogenianus, Codex Theodosianus, etc.; especially, a classified collection made by Justiman (see below).—2. In modern jurisprudence: (a) A systematic and complete body of statute law intended to supersode all other law within its seopo. In this sense a code is not a mere rearrangement of the existing law, but it demands the substitution of new previsions for those of the existing law which appear illugical or erroneous. (b) A body of law which is intended to be merely a restatement of the principles of the existing law in a systematic form. Hence—3. A digest or compendium; an orderly arrangement or system; a body of rules or facts for the regulation or explication of any subject: as, the military code; the code of honor (see below).

"None of the Christian virtues," says M. Chabas, "la forgotten in the Egyptian code,"

Faiths of the World, p. 147.

And thunder'd up into Heaven the Christicsa code, That must have life for a blow.

Tennyson, Maud, xxill. I.

S. Alban's is especially rich in the collected materials that lie at the feundation of her great code of chronicles, Stubbs, Medieval and Modern Hist., p. 148.

shat lie at the feundation of her great code of chronicles. Stubbs, Medieval and Modern Hist., p. 148. Specifically —4. A system of signals with the rules which govern their use.—Alfred's code, a selection, by authority of Alfred the Great, about A. D. 887, from existing laws, often regarded as the foundation of the common law of England.—Amalitan code. See Amalitan.—Barbarian codes, the three collections of laws made by the Gothic tribes on Roman territory, known as the Breviarjan Codes, the three collections of laws and the Barbarian codes, the three collections of laws and the Barbarian code and the Edited of Theodoric.—Black code. (a) The system of law regulating the treatment of the Colored race which prevailed in the southern United States before the emmeripation of the slaves. (b) See code noir, below.—Burgundian code. See Papian code, below.—Code Napoléon, the civil code of France, the first and most important of the five codes of law prepared under the direction of Napoleon I. (1803-10). A sixth code of forest hinsy was added in 1827. These codes still form the substance of the law of France and Belgium, as well as of several German provinces along the Ithine. Their Infinence on all modern legislation shows them to be of less importance only than the Justinian code.—Code noir, or black code, an edit of Louis XIV. of France in 1685, regulating the Weat. Indian colonies and the condition and treatment of negro slaves and freed negroea.—Code of Frederick the Great, a codification of the laws of Prussia made by Frederick the Great, a codification of the laws of Prussia made by Frederick the Great, a codification of the laws of Prussia made by Frederick the Great in 1751.—Code of honor, the social customs and rules of procedure which support and regulate the practice of duelling.—Code of Practice of the States of the States of New York (prepared by a commission of which was introduced in American practice of the denoral Court of New Haven Colony, also called Indian's decay and the American practice of the B Specifically-4. A system of signals with the

teen books. codeine (kō-dē'in), n. [ $\langle$  Gr. κώδεια, the head, poppy-head (see codia), + -inc².] A white erystalline alkaloid ( $C_{18}H_{21}NO_3+H_2O$ ) contained in opium to the extent of 0.1 to 0.8 per cent. in oplum to the extent of 0.1 to 0.5 per cent.

It is used as a hypnotic and to quiet coughs and
pain. Also written codein, codeina, and codeia.

codetta (kō-det'tä), n. [It., dim. of coda: see
coda.] In music, a short coda.

codex (kō'deks), n.; pl. codices (-di-sēz). [=
D. d. codex = Dan. kodex = F. codex (in sense

3) = Sp. códice = Pg. codice, codex, = It. codico, now codice, < L. codex: see code.] 1. A code. -2. A manuscript volume, complete or fragmentary, as of a classic work or of the sacred Scriptures. The most famous codices of the Greek Bible are the following uncial manuscripts: the Sinaitic Codex, of the fourth century, found by Tischendorf in 1844 and 1859 at the convent of St. Catharine on Mt. Sinal, and now in St. Petersburg (part in Leipsic); the Vatican Codex, also of the fourth century, in the Vatican Bibrary at Rome (contained in its first catalogue, 1475); the Alexandrine or Alexandrian Codex, of the fifth century, given to the patriarchate of Alexandria in 1088, and presented by Cyrll Lucar, of that see and afterward of Constantinople, to Charles I. of England in 1628, and now in the British Museum; the Codex Guelferbytanus, or Wolfenbüttel fragments, of the fifth or sixth century, recovered from a pailmpseat of Isidore of Seville; the Codex Claromontanus, or Clermont manuscript of St. Paul'a epistics, now in Paris, a palimpseat of the sixth century, written over the Phaethon of Euripides, etc. The most important manuscript of the Vulgate is the Codex Amiatinus. The copy of the Gothic Bible known as the Codex Argenteus (silver manuscript) from its silver letters (initials and divine manuscript) from its silver letters (initials and divine manuscript) from its silver letters (initials and divine manuscript) from the silver letters (initials manuscript) and as being the most important of the few extant remains of the Gothic language. Among secular books, one of the most echorated is the Codex Ambrosianus of the Hind, containing 58 pictures, of all existing manuscript illustrations retaining most of the character of good autique art. mentary, as of a classic work or of the sacred

Till the 8th century, when it fell altogether into disuse, the Estrangelo continued to be employed for uncial manuscripts and ornate codices.

Isaac Taylor, The Alphabet, I. 287.

3. A collection of approved medical formulas, with the processes necessary for forming the compounds referred to in it: as, the French

codfish (kod'fish), n. [ $\langle cod^2 + fish^1 \rangle$ ] 1. A cod; a fish of the genus Gadus.—2. The tlesh of the eod as an article of food: as, a dish of codfish.—Codfish aristocracy, a derogatory designa-tion in the United States of persons who make a viulgar display of rapidly or recently acquired wealth (as if it were the result of dealing in codfish).

codfish-ball, codfish-cake (kod'fish-bâl, -kāk),

n. See fish-cake.

cod-fisher (kod fish er), n. 1. A person employed in fishing for eod.—2. A vessel used in this business.

cod-fishery (kod'fish"er-i), n. 1. The business or operation of fishing for cod.—2. A place where fishing for cod is earried on.

codger (koj'er), n. [Prob. a var. of cadger<sup>1</sup>, q.v. For change of vowel, cf. bodger<sup>2</sup> for badger<sup>3</sup>, coddle<sup>2</sup> with dial. caddle.] 1. A mean, miserly man.—2. An old fellow; an odd person; a character: usually with old: as, a rum old codger. [Slang.]

He's a rum codger, you must know; At least we poor folk think him so. W. Combe, Dr. Syntax, ill. 1.

A few of us old codgers meet at the fireside. Emerson, Harper's Mag., LXV, 584.

3. A fellow; a chap: a familiar term of address, used in a slighting way. [Slang.]

That's what they'll do with you, my little codger.

D. Jerrold.

I haven't been drinking your health, my codger.

Dickens, Nicholas Nickleby, lx.

cod-glove (kod'gluv), n. A thick glove without fingers, worn in trimming hedges. [Prov. Eng.] codiat, n. [NL., < Gr. κώδεια, also κωδία, and κωδίς, the head; of plants, the head, esp. of the poppy.] In bot., the top or head of any plant, but especially of the poppy. Bailey, 1733. Codiæum (kō-di-ō'um), n. [NL.] A shrubby genus of euphorbiaceous plants, containing 4

species, found in the Pacific islands, Australia, and the Malay are hipelago. C. variegatum or pictum is often cultivated in greenhouses for its beautifully variegated foliage, generally under the generic name of Croton. In Brazil it has been a political coublem, the green and yellow of the leaves and stalks of some varieties being the national colors.

national colors.

codical (kod'i-kal), a. [\langle L. codex (codic-), a eode, ete., + -al.] Relating to a eodex or to a eode; of the nature of a eode or eodex.

codices, n. Plural of codex.

codicil (kod'i-sil), n. [= D. Dan. kodicil = G. codicill = F. codicille = Sp. codicilo = Pg. codicillo = It. codicillo, \langle L. codicills, pl. codicilli, a writing letter leter in sing a cobinet order. writing, letter, later in sing. a cabinet order, supplement to a will, dim. of codex (codic-), a writing, etc.: see codex, code.] A writing by way of supplement to a will, and intended to be considered as a part of it, containing anything which the testator wishes to add, or a revocation or explanation of something contained in the will.

codicillary (kod-i-sil'a-ri), a. [< LL. codicilla-ris, -arius, < L. codicillus: see codicil.] Of the nature of a codicil.

codification (kod"i-fi-ka'shon), n. [= F. codifi-cation; as codify + ation.] The act or process of reducing to a code or system; especially, in law, the reducing of unwritten or case law to statutory form.

Science is but the codification of experience, and it is helpless without the data which experience furnishes.

J. Fiske, N. A. Rev., CXXVI. 37.

Both those who affirm and those who deny the expediency of codifying the English law, visibly speak of Codification in two different senses. In the first place, they empley the word as synonymous with the conversion of Unwritten into Written Law. Codification is, however, plainly used in another sense, flowing from the association of the word with the great experiment of Justinian, . . . to give orderly arrangement to this written law—to deliver it from obscurity, uncertainty, and inconsistency—to clear it of irrelevancies and unnecessary repetitions—to reduce its bulk, to popularize its study, and to facilitate its application. Maine, Village Communities, p. 362.

codifier (kod'i-fi-èr), n. One who eodifies or reduces to a code or digest.

Even the legendary account represents William, not as an innovator, but as the codifier of the laws of Edward.

E. A. Freeman, Hist. Norman Conquest, V. 267.

codify (kod'i-fi), v. t.; pret. and pp. codified, ppr. codifying. [= F. codifier; as code + -fy. The words codify and codification were first used by Jeremy Bentham.]
1. To reduce to a code or digest, as laws.

These laws were no doubt in general agreement with the Canon Law; and at length the later of them were codi-fied in close imitation of the Decretals.

R. W. Dixon, Hist, Church of Eng., xix.

The scholastic philosophy was an attempt to codify all existing knowledge under laws or formulæ analogous to the general principles of justice. Stubbs, Medieval and Modern Hist., p. 211.

2. To arrange or systematize in general; make an orderly collection or compendium of; epit-

So far from setting special value on the spontaceous unartificial morsels, which are to us the bonnes bouches of letter-writing, these men [medieval collectors] actually cut them out of their codified letters.

Stubbs, Medieval and Modern Hist., p. 127.

codilla (kō-dil'ā), n. [Prob. dim. (cf. LL. codi-cula) of L. coda for cauda, tail. See coda.] The coarsest part of hemp or flax which is sorted out

by itself. codille (kō-dil'), n. [F. codille, < Sp. codillo, eodille (at ombre), prop. knee (of quadrupeds), angle, dim. of codo, elbow, eubit, < L. cubitus, elbow, eubit: see cubit.] A term at ombre when the player gets fewer tricks than one of his opponents. He then loses double.

Just in the jaws of ruin, and Coclille.

Pope, R. of the L., iii. 92.

codiniact, n. [Formerly also codiniak, codiniacke, codignate, the from the first state of the first st see coin<sup>2</sup>, quince, and ef. quidduny.] Quince marmalade; quiddany. Minshen; Bailey. codist (kô'dist), n. [< code + -ist.] A codifier; one who favors the making or use of legal codes.

codivision (kō-di-vizh'ou), n.  $\lceil \langle co^{-1} + divi - \rangle \rceil$ sion.] Division or classification according to two different modes or principles: as, the codi-vision of triangles, first according to their an-

coding to their angles, and second according to their sides. codle<sup>1</sup>, codle<sup>2</sup>. See coddle<sup>1</sup>, coddle<sup>2</sup>. Codling to their sides. codling to their sides. A frequent form of codling to the coddling to their angles, and the coddling to their angles, and second according to their angles, and second according to their sides.

cod-line (kod'līn), n. A small hemp or eotton

line used in fishing for cod.

codling<sup>1</sup> (kod'ling), n. [\langle cod<sup>1</sup>, in various senses, + dim. -ling<sup>1</sup>.] 1t. pl. Green peas.

If I be not decrived, I ha' seen Summer go up and down with hot codlings, and that little baggage, her daughter Plenty, crying six bunches of radish for a penny.

Dekker and Ford, Sun's Darling, iii. 3.

In the pease-field? has she a mind to coddings already?

Ford and Dekker, Witch of Edmonton, il. 1.

[The first extract alludes to the custom of carrying peas spitted on straws for sale, with the familiar street-cry of "liot coddings!" Duce.]

2t. [Often also codlin; early mod. E. also codz<sub>1</sub>. Colour also contain; early mod. E. also codyng, quodling, quadlin; appar. \( \cdot \cdot cod 1 + -ling^1 \) (as above), with ref. to the involuere (cf. cod 1, r., II.). Usually referred to coddle<sup>1</sup>, boil or stew (as an apple fit to be eaten only when stewed); but the required precedent form coddling-apple is not found, and the resemblance seems to be accidental: see coddle. AS. cod-appel, a quincepear, a quinee, though formally as if (in E.)  $\lt cod^1 + apple$ , is prob. adapted from ML. \*codonia, cotonia, for cidonia, cydonia, a quinee: see codiniac, coin<sup>2</sup>, quincc.] An unripe apple.

3. An apple to be stewed, or used only when codonecid (kē-dē-nē'sid), n. A member of the

In July come gilliflowers of all varieties, early pears and plums in fruit, gennitings and codlings.

Bacon, Gardens.

4. One of several cultivated varieties of kitchen apple with large or medinm-sized fruit.—5t. A testicle. Sylvester, Du Bartas.—6. pl. [E. dial. codlins.] Limestones partially burnt. Halliwell. [Prov. Eng.] codling<sup>2</sup> (kod'ling), n. [< ME. codling, prop. a young cod. but applied to several different fish; dim. of cod<sup>2</sup>.] 1. The young of the common cod when about the size of the whiting. Day.

A Codd, first a Whiting, then a Codding, then a Codd.

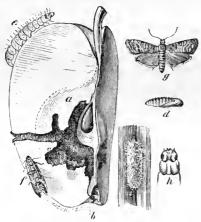
Babees Book (E. E. T. S.), p. 215.

Babees Book (E. E. T. S.), p. 215.

2. A gadeid fish of the genus Phycis, as the American P. chuss and P. tenuis.

codling<sup>3</sup> (kod'ling), n. [Origin obscure.] A balk sawed into lengths for staves. E. H. Knight.

codling-moth (kod'ling-môth), n. The Carpocapsa pomonella (Linnæus), a common and wide-spread pest of apple-orchards. The egg is laid in the calyx-end of the forming apple, and the larva feeds on



Codling-moth and Apple-worm (Carpocapsa pomonella), natural size.

a, piece of an apple, showing the work of the larva; b, point of entrance of the larva; d, pupa; e, larva or caterpillar; f, g, imago or moth; h, head of larva, enlarged; i, cocoon.

the pulp around the core. There are two broods annually, the second passing the winter in the larval state within a alight silken occoon. The insect has been introduced into different parts of the world with the cultivated apple. codlins-and-cream (kod'linz-and-krēm'), n. A European species of willow-herb, Epilobium hirsutum: so called from the odor of its bruised leaves which secondly that the total core of the core forcerite.

leaves, which resembles that of a once favorite

cod-liver (kod'liv"er), n. The liver of a codish.—Cod-liver oil (oleum morrhuæ), an oil obtained from the liver of the common cod (Gadus morrhua) and allied species. In medicine it is of great use as a mutritive in certain debilitated conditions. There are three grades known in commerce, pale or shore, pale-brown or straits, and dark-brown or banks, the first being the purest.

cod-murderer (kod'mer'der-er), n. An apparatus in use at Peterband. Seatland, accept

ratus in use at Peterhead, Scotland, consisting of a long piece of lead with snoods passed through holes at intervals, bearing a hook at either end, without bait. The cod strikes against the lead, and one or other of the hooks

against the lead, and one or other of the hooks generally secures it. Day.  $\operatorname{codo}(k\delta'd\delta)$ , n. [Sp.,  $\langle$  L. cubitus, a cubit: see cubit, codille.] A Spanish linear measure, a cubit, half a vara, especially half a Castilian vara, or 16.44 English inches, = 41.75 centimeters. The name is also applied by Christians in Morocco to the dhira or cubit of 22.5 English inches, = 57.1 centimeters.  $\operatorname{codon}(k\delta'\operatorname{don})$ , n. [Gr.  $\kappa\omega\partial\omega v$ , a bell.] 1. A small bell.—2. The bell or flaring mouth of a trumpet.

Codonella (kō-dō-nel'ā), n. [NL., ⟨ Gr. κώδων, a bell, + dim. -ella.] The typical genus of Codonellidæ, containing oceanic infusorians with two circlets of oral cilia, the outer long and coefficient (kō-c-fish'ent), a. and n. [⟨ co-1 + least of the same and the sa two circlets of oral cilia, the outer long and tentaenliform, the inner spatulate. *C. galea*, *C. orthoceras*, and *C. campanella* are Mediterranean species. *Hacckel*, 1873.

codonellid (kō-dō-nel'id), n. A member of the family *Codonellidæ*.

Codonellidæ (kō-dō-nel'i-dē), n. pl. [NL., < Codonella + -idæ.] A family of infusorians, named from the genus *Codonella*.

Not yet old enough for a man, nor young enough for a boy; as a squash is before 'tis a peaseod, or a codding when 'tis almost an apple.

A codding, cre it went his lip in, Wou'd strait become a golden pippin.

Swift.

A an apple to be stored on used only when the square of the salt-water form, with an erect bell-shaped lorica upon a long rigid stalk, H. J. Clark, 1866.

Codonæcidæ (kō-dō-nē'si-dē), n. pl. [NL., < Codonæca + -idæ.] A family of animaleules, selitary, uniflagellate, inhabiting an erect pedicellate lorica, to the bottom of which they are fixed in a sessile manner, and not attached by a secondary flexible pedicle. They are found in fresh and salt water.

Tound in Fresh and saft water.

Codonosiga  $(k\hat{o}''d\hat{o}$ -n $\hat{o}$ -si'gi), n. [NL. (H. J. Clark, 1866, in form Codosiga),  $\langle$  Gr.  $\kappa \hat{\omega} \hat{o} \omega \nu$ , a hell,  $+ \sigma \iota \gamma \hat{n}$ , silence.] The typical genus of the family Codonosigide. Also Codosiga.

codonosigid  $(k\hat{o}$ -d $\hat{o}$ -nos'i-jid), n. A member of the Codonosigide.

codonosigide (ko-do-nos I-jid), n. A member of the Codonosigide (kō"dō-nō-sij'i-dō), n. pl. [NL., < Codonosiga + -idæ.] A family of animalcules, free-swimming or attached, solitary or socially united, entirely naked, and secreting neither independent loricae nor gelatinons zoöcytia.

They have a well-developed collar, encircling the base of a single terminal flagellum; contractile vesicles, 2 or 3 in number, posteriorly located; and the endoplast is aubspherical and subcentral.

spherical and subcentral.

codonostoma (kō-dō-nos'tō-mi), n.; pl. codonostomas (-miz), codonostomata (kō"dō-nos-tō'mata), [NL., Gr. κώδων, a bell, + στόμα, mouth.]

In zoöl., the mouth or aperture of the disk, swimming-bell, or nectocalyx of a medusa, or the similar opening of the bell or genocalyx of a medusiform genophore; the orifice of the umbrella, through which its cavity communicates with the exterior.

Codoriga (kō-dō-s'(zō)) n. [NL: see Codono-

Codosiga (kō-dō-sī/gā), n. [NL.: see Codonosiga.] Same as Codonosiga. H. J. Clark, 1866. cod-piece (kod'pēs), n. În medieval male costume, a part of the hose in front, at the separation of the legs, made loose or in the form of a flap, or in some cases separately attached: it was rendered necessary by the extreme tightness of the garment from about 1475 to

cod-pole (kod'pōl), n. A local (Buckinghamshire and Berkshire) English name for the fish otherwise called miller's-thumb.

and Berkshire) English name for the fish ation.

cod-sound (ked'sound), n. The sound bladder of the codfish.

codulet, n. An obsolete form of cuttle. The sound or air-

codulet, n. An obsolete form of cuttle.

cod-wormt (kod' werm), n. [< cod¹ (prob. an assimilation of caddis²) + worm.] A eaddis-worm or case-worm. I. Walton.

coe¹t, n. [Early mod. E., also koe, koe (Sc. ka, kae, kay), < ME. co, coo, koo, ca, ka, kaa (< AS. \*cā or \*cāh ?) = D. kaa = OIIG. chaha, chā = Dan. kaa = Sw. kaja = Norw. kaae (cf. F. dial. caiic, Kaa = Sw. kaja = Norw. kaae (cf. F. dial. caue, OF. cave, dim. eaüette), a jackdaw: a var. of AS:
\*ceóh, ceó, > ME. choze, \*chonze, choughe, mod.
E. chough, q. v., being an imitation of the bird's
cry: see caw¹, of the same imitative nature.
Hence cadaw, caddow. See caddow, chough,
caw¹.] A jackdaw; a chough.

Coo, byrde or sehowhe, monedula, nodula.

Prompt. Parv., p. 84.

Coe<sup>2</sup> (kō), n. [E. dial., = Sc. cow = MD. kouwe, D. kouw, a eage, = MLG. koje = MHG. köwc, kourc, G. kauc, a coc, also a eage (cf. ML. caya, a eage), < ML. cavia for L. cavca, a hollow, cave: see cage and cavel, and cf. coy<sup>2</sup>.] In mining, a little underground ledgment mode by the ing, a little underground lodgment made by the

ing, a little underground loagment made by the miners as they work lower and lower.

cœca, n. Plural of cœcum.

Cœcilia, n. See Cacilia, 1.

Cœcilidæ, n. pl. See Cacilidæ.

cœcum, n.; pl. cæca. See cæcum.

coefficacy (kō-ef'i-kā-si), n. [< co-1 + efficacy.]

Joint efficacy; the power of two or more things sating together to produce an effect. Six T. acting together to produce an effect. Sir T. Browne.

coefficiency (kō-e-fish'en-si), n. [< coefficient: see -ency.] Cooperation; joint power of two or more things or causes acting to the same

The managing and carrying on of this work, by the spirit's instrumental coefficiency. Glanville, Scep. Sci.

to the same end.

I. a. Coöperating; acting in union to the same end.

II. n. 1. That which unites in action with something else to produce a given effect; that which unites its action with the action of analysis. other.—2. In alg., a number or other constant placed before and multiplying an unknown quantity or variable or an expression contain-

ing such quantities; also, a number multiplying a constant or known quantity expressed algebraically—that is, by the letters a, b, etc. Thus, 3 is the coefficient of x,  $2ab^2$  the coefficient of y, n and 2 the coefficient of  $ab^2$ , in the polynomial  $3x + 2ab^2y$ , 3. In phys, a numerical quantity, constant for a given substance, and used to measure some one of its properties: as, the *coefficient* of ex-pansion of any substance is the amount which the unit of length (surface or volume) expands in passing from 0° to 1° C.

pansion of any substance is the amount which the unit of length (surface or volume) expands in passing from 0° to 1° C.

The ratio of the strain to the stress is called the coeficient of pliability.

Eneye, Brit., VI. 311.

Binomial coefficient. See binomial.—Coefficient of elasticity or of resilience, the ratio of the numerical value of a stress to the numerical value of the strain produced by it.—Coefficient of friction, the resistance to sliding between two surfaces divided by the pressure between them.—Coefficient of homology, the constant anharmonic ratio between corresponding points of two figures in homology, the point where the line through these points cuts the axis of homology and the center of homology, or between two corresponding rays, the line from their intersection to the center of homology, and the axis of homology.—Coefficient of torsion, the angle of torsion produced in a wire of unit dimensions by a force of unit moment.—Cubical coefficient of expansion, the rate of increase of the volume of a body of unit volume with the temperature.—Differential coefficient, in the calculus, the measure of the rate of change of a function relatively to its variable. A partial differential coefficient is the measure of the rate of change of a function of several independent variables relatively to one of them. A second differential coefficient is the differential coefficient of the differential coefficient of a function, both differential coefficients, being taken relatively to the same variable. Third, fourth, etc., differential coefficients are coefficients of an imaginary quantity, the quotient after dividing the quantity by its modulus.—Dynamical coefficient of viscosity divided by the density; the dynamical coefficient is an obtained.—Directional coefficient, of an imaginary quantity, the quotient after dividing the quantity by its modulus.—Dynamical coefficient of viscosity divided by the density; the lindex of friction of a fluid.—Laplace's coefficients, certain quantities need in the development of

coehorn (kō'hôrn), n. [After the Dutch engineer Coehorn (1641-1704), who invented it.] A small mortar for throwing grenades, light enough to be carried by a small number of men, usually

four. Also spelled cohorn. ccel. The form of calo- before a vowel.

cela, n. Plural of celum. cela, n. Plural of celum.

of the Cælacanthidæ.

II. a. Pertaining to the Cælacanthidæ.

Cælacanthi (sē-la-kan'thī), n. pl. [NL., pl. of Cælacanthus, q. v.] In Agassiz's system of classification, a family of ganoid fishes primarily equivalent to Cælacanthidæ, but including many heterogeneous forms, among which were the living Ostcoglossidae, Amiidae, and Cerato-

cœlacanthid (sē-la-kan'thid), n. An extinct

celacanthid (sē-la-kan'thid), n. An extinct fish of the family Calacanthidæ.

Celacanthidæ (sē-la-kan'thi-dē), n. pl. [NL., < Cælacanthus + -idæ.] A family of fishes, exemplified by the genus Cælacanthus, including forms with rounded scales, 2 dorsal fins, each supported by a single 2-pronged interspinous bone, paired fins obtusely lobate, caudal fin diphycercal, air-bladder ossified, and notochord presistent. persistent. The species are extinct, and flourished from the Carboniferous formation to the Cretaceous. Also Cælacanthini, Cœlacanthoidei.

Cælacanthine (sē-la-kan'thin), a. and n. [< Cælacanthi + -ine<sup>1</sup>.] I. a. Having hollow spines, as a fish; specifically, pertaining to the Cælacanthi.

II. n. One of the Calacanthini.

Cœlacanthini (se\*la-kan-thī'ni), n. pl. [NL. (Huxley), ⟨ Cœlacanthus + -ini.] Same as Cœlacanthidæ.

ccelacanthoid (sē-la-kan'thoid), a. and n. [<
Cœlacanthoid (sē-la-kan'thoid), a. and n. [<
Cœlacanthus + -oid.] I. a. Relating to or having the characters of the Cœlacanthidæ.

II. n. A cœlacanthid.
Cœlacanthoidei (sē"la-kan-thoi'dē-ī), n. pl.
[NL. (Bleeker, 1859), < Cœlacanthus + -oidei.]
Same as Cœlacanthidæ.

Same as Coucanthude.

Cœlacanthus (sē-la-kan'thus), n. [NL. (Agassiz, 1843), ζ Gr. κοῦλος, hellow, + ἀκανθα, thorn, spine.] The typical genus of ganoid fishes of the family Cœlacanthidæ: so called from their spines, which were filled with a softer sub-

stance, but have become hollow from its loss in the course of petrifaction.

cœlanaglyphic (sē "la-na-glif'ik), a. [⟨ Gr. κοίλος, hollow, + anaglyphic, q. v.] An epithet applied to that species of carving in relief in which no part of the figure represented projects beyond the surrounding plane, the relief being effected by deeply incising the outlines. J. T. Clarke. This is the most usual method of relief in an Clarke. This is the most usual method of relief in ancient Egyptian work, the figures when carved being brightly colored, and the incised outline being apparent only by side light. Also koilanaglyphic, coilanaglyphic. See

cono-riticeo.

cœlarium (sẽ-lā'ri-um), n.; pl. cœlaria (-ä).

[NL, ζ Gr. κοῖλος, hollow.] In zoöl., the epithelium of the body-cavity or cœloma; a kind of
vasalium or endothelium lining the serons sur-

vasaltum or endochellim litting the serons surfaces. It is divided into the parietal cœlarlum er exocedarium and the visceral cœlarlum or endocœlarlum. Hacckel. Also called cœlom-epithelium.

Cœlebogyne (sē-le-boj'i-nē), n. [NL., irreg. < L. cœlebs, cœlebs, unmarried (seo celibate), + Gr. γννή, a woman.] An Australian genus of diœcions plants, natural order Euphorbiaccw, of a single species, C. ilicifoliu, sometimes referred to Alchornea. In amearance they much resemble the European holly. The pistillate plant has long been in cultivation in European gardens, and is remarkable for producing seeds without the action of pollen, an instance of the phenomenon of parthenogenesis, which is exceedingly rare in plants.

cœlebs (sē'lebs), n. [〈L. cœlebs, cœlebs, a bachelor: see celibate.]

1. A bachelor: used as a quasi-proper name: as, "Cælebs in Search of a Wife" (the title of a book by Hannah More). Cœlebs has become a benedick. G. P. R. James.

2. [NL.] In ornith., an old, now the specific, name of the chaffinch, Fringilla cœlebs: made a generic term by Cuvier in 1800.

cœlelminth (se'tel-minth), n. One of the Cælelminth of the continuous setting.

generic term by Carrell Gell-minth (se lel-minth), n. One of the mintha; a cavitary.

Collemintha (se lel-min'thä), n. pl. [NL., ζ Gr. koiλoc, hollow, + ελμινς (ελμινθ-), a worm, a tapeworm.] In Owen's system of classification, a division of Entozoa, comprising internal parasitic worms which have an alimentary canal or digestive cavity, and including the cavitaries, roundworms, threadworms, etc.: the opposition of Sterelminthu.

Collowing to or resembling Thank (se lel-min'thik), a. [⟨ Caclel-min'thik), a. [⟨ Caclel-min'thik),

Cœlentera (sē-len'te-rā), n. pl. [NL., ⟨ Gr. κοίλος, hollow, + ἐντερον, intestine: see entera.]

1. A phylum or subkingdom of animals, one of the prime divisions of Metazou, containing aquatic and almost invariably marine animals of the prime divisions of Mctazoa, containing aquatic and almost invariably marine animals with a distinct enteric cavity opening by a mouth and communicating freely with the general body-cavity (whence the name). This general cavity is known as an enteroccele, in distinction from an intestinal canal proper. The walls of the body are substantially composed of two layers, an inner or endoderm, and anouter or ectoderm. There are no traces of a nervous system, except in certain mediuse, and there is no proper blood-vascular system. Peculiar stinging-organs, thread-cells, enidae, or nematocysts are very generally present (in all the Cnidaria or ceclenterates proper), and in most cases the arrangement of parts or organs is radiate, as is especially observable in the disposition of tentacles around the mouth. Reproduction is usually sexual, distinct generative organs being present, and ova and spermatozoa being discharged by the mouth; but multiplication also takes place by budding and fission. The Calentera proper, or Cnidaria, are divided into the two great classes of Actinozoa and Hydrozoa, including all the sea-anemones, corals, acalephs, medusas, etc. In a wider sense, the sponges and etenophorans are also included.

2. A lower series or grade of metazoic animals including the Porifera or sponges and Nematophora or ecclenterates proper: used in distinction from Calomata, which covers all higher Metazoa indiscriminately. E. R. Lan-Later. Histip propers.

higher Metazoa indiscriminately. E. R. Lankester. [Little used.]—Cœlentera nematophora, the nematophoraus, endariaus, or celenterates which have thread-cells. See Cnidaria, Nematophora.—Cœlentera porffera, the sponges, which have no thread-cells. See Porifera.

Gelenterata (sō-len-te-rā'tä), n. pl. [NL., neut. pl. of cælenteratus: seo cælenterate.] Same Cœlenterata (sō-len-te-rā'tä), n. pl. as Cælentera.

ccelenterate (sē-len'te-rāt), a. and n. [< NL. ccelenteratus, < Gr. κοίλος, hollow, + ἐντερον, intestine: see entera.] I. a. Pertaining to or having the characters of the Ccelentera.

In such celenterate animals as polypes, we see the parts moving in ways which lack precision.

H. Spencer, Data of Ethics, p. 67.

II. n. A member of the animal subkingdom Cælentera.

cœlestin, cœlestine1 (sē-les'tin), n. Same as

cœlestine<sup>2</sup> (sē-les'tin), n. [( L. cœlestinus, heavenly: see Celestine.] In the eighteenth

when the usual tone of the instrument was alterable at will by certain mechanical devices. Also cælestino, cælison.

cælestino(sel-es-tē'nō), n. Same as cælestino².

cælia (sē'li-ä), n.; pl. cæliæ (-ē). [NL., < Gr. kol\lambda, a cavity, hollow, < kol\lambda, chlow; see cælum.] Any one of the ventricles or other cavities of the brain; an encephalic cavity; an encephalocale. Also sepelled calis. [Pare 1] encephalocele. Also spelled celia. [Rare.] cœliac, a. See celiac.

cœliadelphus (se<sup>#</sup>li-a-del'fus), n.; pl. cœliadelphu (sē<sup>#</sup>li-a-del'fus), n.; pl. cœliadelphi (sī). [NL., ⟨Gr. κοιλία, a hollow (mod. abdomen), + ἀδελφός, alike: see -adelphia.] In teralol., a monstrosity in which two bodies are united at the abdomen. Also spelled celiadelphia.

cœliæ, n. Plural of cœlia.

cœliagra (sē-li-ag'rā), n. [NL., ζ Gr. κοιλία, a hollow (mod. abdomen), + ἀγρα, a catching (mod. gout); as chiragra, podagra.] In pathol., gont in the abdomen. Also spelled celiagra. cœlialgia (sē-li-al'ji-ā), n. [NL., ζ Gr. κοιλία, a hollow (mod. abdomen), + ἀλγος, pain.] In pathol. pain in the helly Also spelled celiagra.

pathol., pain in the belly. Also spelled celiulgia.

celian (sē'li-an), a. [< cælia + -an.] Of or pertaining to a celia or cavity of the brain: as, the cælian parietes (the walls of a ventricle). Also spelled cclian. [Rare.] celibian, a. See celibian. celigenous (sē-lij'o-nus), a. [< L. cælum, prop. cælum, heaven (see ceil, n.), + -genus: see -genus ] Heaven-born. Railey.

prop. cællim, heaven (see ceit, n.), + -gcnus: see -gcnous.] Heaven-born. Bailey.

cæline (sē'lin), a. [⟨ Gr. κωλία, a hollow (mod. abdomen), + -ine1. Cf. celiac, cæliac.] Relating to the belly. Also spelled celine. [Rare.] cælison (sel'i-son), n. [⟨ L. cælum, prop. ca-lum, heaven, + sonus, sound.] Same as cælestine².

The Mollusca agree in beling Cælomate with the phyla vertebrata, Platyhelmia (Flat-worms), Echinoderma, Apendiculata (Inseets, Einged-worms), Ec

Sont-todded.

Cœlogaster (sẽ-lō-gas'tèr), n. [NL., ⟨ Gr. κοί-λος, hollow, + γαστήρ, belly.] 1. A genus of hymenopterous insects. Schrank, 1780.—2. A genus of coleopterous insects of the weevil family, Curculionidæ, founded by Schönherr in 1837 to include those phytobious species in which the third tarsal joint is dilated, the proster-num is provided with antecoxal ridges, and the eyes are inserted under distinct superciliary

ridges. Three species are North American; they are of small size and black color, with or without whitish marking, and are found on low plants near water.

Cœlogenys (sē-loj'e-nis), n. [NL.(Illiger, 1811), Gr. κοίλος, hollow, + γέννς, chin, cheek, = Ε. chin.] A genns of hystricomorph rodents, of the family Dasyproctides, containing the paca, C. pures the restaurable the account of the paca, C. pures the restaurable the account of the paca, C. pures the restaurable the account of the paca, C. pures are characteristics. ca, characterized by the enormous expansion and



Paca (Cologenys paca).

excavation of the bones of the cheeks, whence the name. The paca is the only living representative of the genus, but remains of other species, as C. laticeps and C. major, have been found in the bone-caves of Brazil. Cœlogyne (sō-loj'i-nō), n. [NL. (so called from the deeply exavated stigma), \( \text{Gr. κοτλος}, \text{holow}, \text{holow}, \text{+ γυνή, a woman (in mod. bot. a stigma).} \)
A large genus of East Indian epiphytic orchids, with large, handsome flowers, favorites in cultivation.

cœlom (sē'lom), n. Same as cœloma.

A perl-axial cavity, the cælom or body-cavity, which is essentially the blood-space, and receives the untritive products of digestion and the waste products of tissue-change by osmosis [in the Cælomata].

E. R. Lankester, Encyc. Brit., XVI. 633.

century, a name of various modifications of coloma (sē-lō'mä), n.; pl. colomata (-ma-tä). the harpsichord, clavichord, and pianoforte, in [NL., ⟨Gr. κοίλωμα(τ-), a hollow, cavity, ⟨κοίλουν, which the usual tone of the instrument was make hollow, ⟨κοίλος, hollow: see colum.] The alterable at will by certain mechanical devices. ed from the intestinal cavity; the periaxial, peried from the intestinal cavity; the periaxial, perivisceral, or perienteric space. In a two-layered germ, or gastrula, it is an Interval between the two layers, that is, between the endoderm and the ectoderm, and either represents a blastoccale (the original cavity of a blastula before invagination) or is a subsequent formation having the morphological relations of a blastoccale. In a four-layered germ, in which a mesoderm has developed, it is an interval between layers of mesoderm, in some of its various modifications called an enteroccale, a schizoccale, or an epicele. In an adult organism it is the general cavity of the body, usually shut off from all special cavities, as those of the viscera. Also catom, calone.

Colomata (sc-16'ma-til), n. pl. [NL., prop. pl. of an adj. \*cæloma: see cæloma.] 1. A term used by E. R. Lankester to cover a second or higher grade or series of Metazoa, including all metazoie animals indiscriminately excepting

metazoic animals indiscriminately excepting the sponges and coelenterates, which consti-tute a first or lower series of *Metazoa* called Colentera. The word connotes the formation of a coloma, or body-cavity, distinct from the enteric cavity, not in common therewith, as in Carlentera. [Little used.] 2. [l. c.] In embryol., the diverticula or buds of the archenteron or primitive stomach, out of

which a cocloma is formed after their separation

which a cecloma is formed after their separation from the archenteron. A. Hyatt. celomate (se-lō'māt), a. and n. [As cælom, cæloma(t-), with term. accom. to -atel. Cf. cælomatous.] I. a. Having a cæloma or bodycavity: the opposite of acælomate or acælomatous. Also cælomatous.

The Mollusca agree in being Carlomate with the phyla Vertebrata, Platyhelmia (Flat-worms), Echinoderma, Ap-pendiculata (Insects, Ringed-worms, &c.), and others. E. R. Lankester, Encyc. Brit., XVI, 633.

The two ealomatic tubes nipped off from the enteron gradually increase in size.

Gegenbaur, Comp. Anat. (trans.), p. 216.

cœlomatous (sē-lom'a-tus), a. [As cælomate + -ous.] Same as cælomate.

cœlome (sē'lōm), n. Same as cæloma

cælom-epithelium (số'lom-ep-i-thố"li-um), n. Same as cælarium.

Same as colarium.

Cœlomi (sē-lô'mi), n. pl. [NL., ζ Gr. κοίλωμα, a hollow, eavity: see cœloma.] In Haeekel's classification, one of the classes or main divisions of the animal kingdom, including all worms except the Acœlomi (which see), and also the Rotifera, Polyzou, and Tunicata; worms which have an enteron or intestine. It is therefore rather a general biological term for a worm-like type of structure than the name of a well-defined zoological group of animals.

cœlomic (sē-lom'ik). a. [ζ cœloma + -ic.]

cœlomic (sē-lom'ik), a. [< cæloma + -ic.] Same as colomatic.

The Mollusca are also provided with special groups of cells forming usually paired or median growths upon the walls of the colonic cavity.

E. R. Lankester, Encye. Brit., XVI. 633.

cœlo-navigation (sē lō-navi-gā'shon), n. [<br/>
L. cælum, prop. cælum, heaven (see ceil, n.), +<br/>
navigation.] That branch of navigation in<br/>
which the position of a ship is determined from observations of one or more heavenly bodies: same as nautical astronomy.

Coloneura (sē-lō-nū'rā), n. pl. [NL., < Gr. κοίλος, hollow, + neuron. q. v.] Animals whose neuron is hollow, as that of vertebrates: synonymous with Chorduta. Wilder, Amer. Nat., XXI. (1887) 914.

cœloneural (sē-lē-nū'ral), a. [As Cœloneura + -al.] Having a neurocœle or hollow neuron; specifically, of or pertaining to the Cœlo-

Colopneumonata (sẽ-lō-nū-mō-nā/tä), n. pl. [NL. (Menke, 1828).  $\langle$  Gr. κοίλος, hollow, + πνεύ-μων, lung.] A section of gastropods: same as

μων, lung.] A section of gastropods: same as Cælopnoa. It included the orders Cælopneumonata gumnostoma, or the inoperculate, and C. operculata, or the eperculate pulmohiferous gastropods.

Cælopnoa (sē-lop'nō-ṭ̄ḥ), n. pl. [NL. (Schweigger, 1820), ⟨ Gr. κοῖλος, hollow, + -πνοος, ⟨ πνεῖν, breathe.] A section of gastropods including both the inoperculate and operculate pulmonates: same as Cælopneumonatu.

Cælong (sē'lops), n. [NL. (ef. ζε. κοιλωπήτ, hol-

nates: same as Cælopneumonāta.

Cælops (sē'lops), n. [NL. (cf. Gr. κοιλωπής, hollow-eyed), ⟨ Gr. κοιλος, hollow, + ωψ, eye, faee.]

A genus of horseshoe-bats, of the family Rhinolophidæ and subfamily Phyllorhininæ, containing C. frithi, of India, Java, and Siam. It is characterized by the peculiar form of the nose-leat, a short calcar, a small interfemoral membrane, and a long index metacarpal. E. Blyth, 1849.

dinally as to form a coneavity on the inner surface, as in the eeriander. (b) An umbelliferous plant which is characterized by a cœlespermous seed.



Cœlosperm.

Section of coelospermous fruit of Corian drum, enlarged. a, a, the curved seed.

cœlospermous (sē-lō-sper'mus), a. sperm + -ous.] Havi seeds, or ecclesperms. Having longitudinally eurved

seeds, or ecosperms.

cœlum (sē'lum), n.; pl. cœla (-lä). [NL., ⟨Gr. κοῖλου, a hellow, eavity (of the body, etc.), neut. of κοῖλος, hollow: see ccil, n.] In anat., the general cavity of the trunk of the body, including the special cavities of the thorax, abdomen, and pelvis; the eœloma. [Rare.]

With all the lower Vertebrates, the diaphragm is absent or incomplete, so that the three cavities are continuous, and constitute the cœhum or trunk eavity.

Wilder and Gage, Anat. Tech., p. 37.

Cœluria (sē-lā'ri-ā), n. pl. [NL., < Cœlurns, q. v.]. An ordinal name of a group of extinet Jurassic dinosaurian reptiles, represented by the genus Cœlurus from Wyoming.

cœlurid (sē-lū'rid), n. A dinosaurian reptile of the family Cœluridæ.

Coluridæ (sē-lū'ri-dē), n. pl. [NL., < Cœlurus + idæ.] A family of dinosaurian reptiles with the anterior cervical vertebræ opisthocœlian

and the rest biconeave, very long and slender metatarsal bones, and the bones of the skeleton pneumatic or hollow.

Cœlurus (sē-lū'rns), n. [NL., ⟨ Gr. κοίλος, hollow, + οὐρά, tail.] A genus of dinosaurian reptiles, typical of the family Cœluridæ. Marsh, 1870

coembody (kē-em-bod'i), v. t.; pret. and pp. coembodied, ppr. coembodying. [\langle co-1 + embody.] To unite or incorporate in one body.

Father, Son, and Holy Spirit will then become coembodied in this Divine body. Brooke, Fool of Quality, 1I. 252.

cometerialt, cometeryt. Obsolete spellings of

comption (kō-emp'shon), n. [< ME. coempcion, < L. eocomptio(n-), < coemere, pp. eocomptus, buy together, < co-, together, + emere, buy: sec co-1 and emption.] 1+ Joint purchase; the sharing with another of what is bought.

Coempeion is to seyn comune achat or bying togidre, that weere estabelyssed upon the poeple by swich a manere imposiscion, as whoso bowhte a bossel corn, he moste yeve the kynge the lifte part.

Gloss in Chaucer's Boëthins, i. prose 4.

2. The aet of purchasing all of a given commodity that is for sale, with a view to controlling its price.

Monopolies and coemption of wares for resale, where they are not restrained, are great means to enrich. Bacon, Riches.

3. In Rom. taw, one of the modes of civil marriage, consisting in a sort of mutual sale of the parties, effected by the exchange of a small sum of money and other ecremonies.

By the religious marriage or Confarreation; by the higher form of civil marriage, which was called *Coemption*; and by the lower form, which was termed Usus, the Husband acquired a number of rights over the person and property of his wife, which were on the whole in excess of such as are conferred on him in any system of modern jurisprudence. *Maine*, Ancient Law (3d Am. ed.), p. 149.

coemptor (kō-emp'tor), n. [L., \( \cdot coemere, \text{ pp.} \) eoemptus, buy up: see eoemption.] One who purchases all that there is of any commodity.

purchases all that there is of any commodity.

con. See eæno-.

conæsthesia (sē-nes-thē'si-ā), n. [NL., also

eænæsthesis, < Gr. κοινός, eommon, + aiσθησις,

perception: see esthetic.] Same as cænesthesis.

conæsthesis, n. [NL.] See eænesthesis.

conanthium (sē-nan'thi-nm), n.; pl. cænanthia

(-ā). [NL., < Gr. κοινός, common, + ἀνθος, a flow
er.] Same as clinanthium.

see cænation n. See cenation.

conation, n. See conation.
coendoo, coendou (kô-en'dô), n. [Native name.]
A name of the prehensile-tailed poreupine of

Brazil, Synetheres or Cercolabes prehensilis. cœnenchym (sē-neng'kim), n. Same as cœnen-

As a rule, the individuals are imbedded in a common body mass, the  $c\alpha nenchym$ . Claus, Zoölogy (trans.), p. 227.

cœlosperm (sẽ'lỗ-spèrm), n. [⟨Gr. κοῖλος, hollow, + σπέρμα, seed.] In bot.: (a) The seed of some umbelliferous plants, so eurved longitudinally as to nesare of compound Actinozoa, and which may form a large part of the caleareous matter of a zoanthodeme, uniting the theee or corallites of the individual anthozoöids. Also conenchyme, conenchym.

There are eases, again, lu which the calcareous deposit in the several polyps of a compound Actinozoon, and in the superficial parts of the conenchyma, remains loose and spicular.

Huxley, Anat. Invert., p. 140.

cœnenchymal (sē-neng'ki-mal), a. [< cœncn-chyma+-al.] Pertaining to or of the nature of eœnenchyma: as, cœnenchymal tubes.
cœnenchymatous (sē-neng-kim'a-tus), a. [< cœnenchyma(t-)+-ous.] Consisting of cœnenchyma; having the character of cœnenchyma. conenchyme (sē-neng'kīm), n. Same as co-

cœnesthesia (sē-nes-thē'si-ä), n. Same as cæ-

cœnesthesis, cœnæsthesis (sē-nes-thē'sis), n. [NL. œenæsthesis, Gr. κοινός, common, + αἰσθησις, perception: see esthetic.] The general sense of life, the bodily consciousness, or the total impression from all contemporaneous sensations, as distinct from special and well-defined sensations, such as these of touch or sight; vague sense. Also converthesia, converthesia. co-enjoy† (ke-en-joi'), v. t.  $[\langle eo^{-1} + enjoy.]$  To

enjoy together with another. [Rare.]

enjoy together with another. [Mare.]

1 wish my Soul no other Felicity, when she has shaken off these Rags of Flesh, than to ascend to his, and co-enjoy the same Bliss.

Cœno-. [NL., etc., cœno- (E. also ceno-), < Gr. korvo-, combining form of korvóc, commen: see com-, and ceno-2, cenobitc, etc.] An element in some compound words of Greek erigin, meaning (common). ing 'common.'
cœnobia, n. Plural of cœnobium.
Cœnobita, cœnobite, etc. See Cenobita, etc.

cœnobium (sē-nō'bi-um), n.; pl. cœnobia (-ā) or (in def. 1) cœnobiums (-umz). [LL. (NL.), ζ Gr. κοινόβιον, life in community, prop. neut. of κοινόβιος, adj., living in communion,  $\langle$  κοινός, common, + βίος, life.] 1. A community of monks living under one roof and under one government; a monastery; a religious com-

A high spiritual life and intellectual cultivation within the numerous canobiums was quite compatible with prac-tical paganism and disorder outside. Edinburgh Rev., CLXIII. 450.

An Irish comobium of the earliest type was simply an ordinary sept or family whose chief had become Christian, and making a gift of his land, either retired, leaving it in the hands of a comarba, or remained as the religious head himself.

Encyc. Brit., XIII. 248.

2. [NL.] ln zoöl., the mulberry-like mass of a compound protozoan, or cluster of many unicelby F. Stein to the spherical clusters of many amplied by F. Stein to the spherical clusters of monads at the ends of the branched pedicels of certain infusorians.—3. [NL.] In bot.: (a) A name of the fruit peculiar to the Boraginacea and Labitan constitution of foundation to the constitution of the product of the special constitution and the special constitutions. ata, eensisting of four distinct nutlets around a eemmon style. (b) In certain unicellular algæ, a colony consisting of a definite number of cells. In *Pandornia* a comobium consists of sixteen one-celled plants grouped together in a definite ferm.

The cells of these families, either indefinitely increasing in number (then families in the true sense of the term), or of definite number (then forming a carobium).

H. C. Wood, Fresh-water Algæ, p. 86.

Also spelled cenobium.

cœnoblast (sē'nō-blast), n. [< Gr. κοινός, eommon,  $+\beta^2 a\sigma \tau \delta c$ , germ.] In sponges, an indifferent germinal tissue forming the eore or primitive mesoderm whence the true mesoderm and the endoderm both arise. Marshall.

Marshall . . . figures the larva as filled up solidly by a cenoblastic membrane in which a central cavity appears surrounded by the cells of an endoderm and a mesoderm, both differentiated from the eemoblast. This name appears to us to embody an essential distinction which ought to be made between the primitive layer and the endoderm and mesoderm which arise from it.

Hyatt, Proc. Bost. Soc. Nat. Hist., 1884, p. 85.

cœnoblastic (sē-nō-blas'tik), a. [< cœnoblast + -ic.] Pertaining to the cœnoblast; derived from

or constituting conoblast.

conobyt, n. See cenoby.

conocia, n. Plural of conocium.

conocial (sē-nē'si-al), a. [< conocium + -al.]

Pertaining to or of the nature of a conocium.

[NL., < Gr. cœnœcium (sē-nē'ṣi-um) n.; pl. cœnœcia (-ij). sion, ἐρχεῖν, [NL., < Gr. κοῖνός, common, + οἰκος, a dwelling.] + χεῖν, pour, In zoöl., a polypary; the chitineus investment aleified tissue or covering of the eœnosare of the hydroid hyaconer. drozoans.

cœnogamous, cœnogamy. See cenogamous,

Cœnomorphæ (sē-nō-môr'fē), n. pl. [NL., < Gr. κοινός, common,  $+ \mu \dot{o} \rho \phi \dot{\eta}$ , form.] In Sundevall's system of elassification, a cohort of Anisodaetyli, of an order Volucres, consisting of the touracous (Musophagidae), the mouse-birds (Collidae), the rollers (Coraciidae), and the Madagascan genera Atelornis and Brachypteracias.

Conopitheous (sē"nē-pi-thē'kus),n. [NL., (Gr. κοινός, common, + πίθηκος, an ape, monkey.] A genus of fessil strepsirrhine monkeys from the Eoeene. C. lemuroides represents the oldest form

comosarc (sē'nē-sārk), n. [ $\langle$  Gr.  $\kappa ov \delta c$ , eommon,  $+ \sigma \delta \rho \xi$  ( $\sigma \delta c$ ), flesh.] In  $z o \delta l$ ., a term applied by Allman to the common living basis by which the several beings included in a compowhich the several beings included in a composite zoöphyte are connected with one another. Every composite zoöphyte is thus viewed as consisting of a variable number of beings or polypites developing themselves from certain more or less definite points of a common econosare. See cuts under anthozoöid and Coralligena. comosarcal (sē-nō-sär'kal), a. [< comosare + -al.] Pertaining to or of the nature of a comosare: as, comosarcal canals.

comosarcous (sē-nō-sär'kus), a. [< comosare + -al.] Consisting of comosare: having the

+-ous.] Consisting of econosare; having the character of econosare. cœnosite (sē'nō-sīt), n. [< Gr. κοινός, common,

+ σῖτος, food.] A commensal. cœnosteal (sē̄-nos'tē̄-al), a. [< cœnosteum +

-al.] Having the character of or eensisting of ecenosteum.

cœnosteum (sē-nos'tē-um), n. [NL., \ Gr. κοι-νός, eommon, + ὀστέον, bone.] In zoöl., the hard, caleareous ectodermal tissue of the hydroeerallines, as of millepore coral; the calcareous or coral-like mass of the hydrophyton of

the hydrocoralline acalephs. Moseley, 1881. cenotype (sē'nō-tip), n. [ $\langle Gr. \kappa or \nu \delta c, emmen, + \tau \nu \pi o c, impression, type.]$  A common or representative type; an organism which represents the fundamental type or pattern of structure of a group. [Rare.]

Lucernaria, the canotype of the Acalepha.

II. J. Clark, Proc. Bost. Soc. Nat. Hist., 1862.

cœnotypic (sē-nō-tip'ik), a. [< cœnotype + -ic.] Representing a common type; having the char-

conure (sē'nūr), n. [Also, as NL., cαnurus; ζ Gr. κοινός, common, + οἰρά, tail.] A hydatid found in the sheep, producing the disease ealled staggers; the hydatid form of the wandered scolex of the dog's tapeworm with dentoscolices attached. It is a hadder warm cystic worm or

scolex of the dog's tapeworm with dentoseolices attached. It is a bladder-worm, cystic worm, or cysticercus of many heads, the larva of Tænia cæmurus. See cut under Tænia.

cænurus (sē-nū'rus), n. [NL.: see cænure.] A cænure: originally mistaken for and named as a genus of worms by Rudolphi.

cœqual (kō-ō'kwal), a. and n. [< LL. coæqualis, < L. co-, together, + æqualis, equal: see co-l and equal.] I. a. Equal with another person or thing, or with one another; having equal rank, dignity, intellectual ability. etc.; of corresponding character or quality. ing character or quality.

Harracter or quasicy.

If once he come to be a cardinal,
He'll make his cap co-equal with the crown.

Shak., I Hen. VI., v. I.

He [Hartley Coleridge] had the poetic temperament, with all its weaknesses and dangers, yet without a coequal faculty of reflection and expression.

Stedman, Vict. Poets, p. 242.

II. n. One who or that which is equal to an-

other or others.

coequality (kō-ē-kwol'i-ti), n. [< cocqual + -ity, after equality.] The state of being eoequal; equality in rank, dignity, ability, etc. coequally (kō-ē'kwal-i), adv. In a eoequal

manner. coequalness (kō-ē'kwal-nes), n. Same as co-

coequainess (ko-e kwai-nes), n. Same as co-equality, Bailey.
coerce (kō-ers'), v. t.; pret. and pp. coerced, ppr. eocreing. [= OF. coercer, cohercer = Sp. coercer, < L. coercere, surround, encompass, restrain, eentrol, eurb, < co-, together, + aveere, inclose, eonfine, keep off: see arcade, arcane, ark2.] 1. To restrain or eenstrain by force, co-, the force of learn number the same area. as by the force of law or authority; especially, compel to compliance; constrain to obedience or submission in a vigorous or forcible manner.

Punishments are manifold, that they may cocree this profligate sort.

Autife, Parergon.

The king felt more painfully than ever the want of that tremendous engine which had once coerced refractory cocclesiastics.

Macaulay, Hist. Eng., vi.

2. To deprive of by force; restrain of. [Rare.] Therefore the debtor is ordered . . . to be coerced his liberty until he makes payment.

Burke, Speech at Bristol.

3. To enforce; compel by fereible action: as, to cocrec obedience.

coercer (kō-èr'ser), n. One who coerces. coercible (kō-èr'si-bl), a. [= F. coercible = Pg. coercivel = It. coercibile; as coerce + ible.] 1. Capable of being coereed; tee weak to resist effectively.—2. Capable of being condensed, especially of being reduced by condensation to the liquid state: applied to gases.

Coercible gases, which can be made fluid by simply cooling them off, are called vapours.

Thausing, Beer (trans.), p. 53.

coercibleness (kō-er'si-bl-nes), n. The state

coercibioness (ko-er si-bi-nes), n. The state or quality of being coercible, coercion (kō-er'shon), n. [Formerly also coertion, = F. coertion, coercion (now coercition = It. coercio(n-), coertio(n-), coertio(n-), coertio(n-), contr. forms of reg. coercitio(n-), a restraining, coercing, < coercere, pp. coercitus, restrain, coerce see coerce.] 1. Compulsion; foreible constraint: the act of controlling by force or arms.

straint; the act of controlling by force or arms.

straint; the act of controlling by force or arms.

It is by recroion, it is by the sword, and not by free stipulation with the governed, that England rules India,

Macaulay, Gladstone in Church and State.

On looking back into our own history, and into the historics of neighbouring nations, we similarly see that only by coercion were the smaller feudal governments so subordinated as to secure internal peace.

H. Spencer, Study of Sociel., p. 195.

2. Power of restraint or compulsion.

Government has coercion and animadversion upon such as neglect their duty.

Goerdon acts, a name popularly given to various British statutes for the enforcement of law and order in Ireland, authorizing arrest and imprisonment without ball in cases of treason and crimes of intimidation, the suspension of habeas corpus, search for arms, etc. The most noted acts were those of 1881 and 1887. = Syn. Compulsion, Constraint, etc. See force

coercitive (kō-èr'si-tiv), a. and n. [= F, coercitif = Sp. It. coercitivo, < L. as if \*coercitivus, < coercitus, pp. of coercere, eoerce : see coerce.] I. a. Having power to eoeree; eoercive.

St. Paul's first epistle to Timothy, establishing in the per-en of Timothy power of coercitive jurisdiction over pres-syters. Jer. Taylor, Works (ed. 1835), H. 178.

Coercitive force. See coercive force, under coercire.

II. n. That which coorces; a coercive.

The actions of retirements and of the night are left in-different to virtue or to vice; and of these, as man can take no eognizance, so he can muke no corretive. Jer. Taylor, Works (ed. 1835), I. 612.

coercive (kō-ér'siv), a. and n. [< coerce + -ive; as if contr. of coercitive, q. v. Cf. Pg. coercivo.]

I. u. Having power to coerce, as by law, authority, or force; restraining; constraining.

Without coercive power all government is but toothless

It is notorious that propositions may be perfectly clear, and even coercive, yet prove on inspection to be illusory.

G. H. Lewes, Probs. of Life and Mind, 1, 360.

Coercive force, coercitive force, that power or force which renders the impartation of magnetism to steel or iron slower or more difficult, and at the same time retards the return of a bar once magnetized to its natural state when active magnetization has ceased. This force depends on the molecular constitution of the metal.

II. n. That which coerees; that which constrains or restrains.

Ilis tribunal takes cognizance of all causes, and bath a coercive for all. Jer. Taytor, Sermons, ii. (Ord Ms.). coercively (kō-èr'siv-li), adv. By constraint or coercion. Burke.

We must not expect to find in a rule coercively established by an invader the same traits as in a rule that has grown up from within. H. Spencer, Prin. of Sociol., § 469.

coerciveness (ko-er'siv-nes), n. The quality of being eoercive or constraining.

Fears of the political and social penalties (to which, I think, the religious must be added) have generated . . .

[the] sense of coerciveness.

H. Spencer, Data of Ethics, p. 127. Cœreba (sē'rē-bā), n. [NL.; sometimes improp. Cæreba; \(\lambda\) Buz. guira-cæreba, name of some guitguit (Maregrave, Willughby, Ray, etc.). The bird to which the word Careba was first attached as a book-name was Certhia cyanea (Linnæus), now Careba cyanea. First made a generie name by Vieillot in 1807.] The typical genus of birds of the family Carebida, containing a number of species found in the warmer parts of continental America. tal America, as C. cyanea, C. carulea, etc. See eut under Carebina.

Correbidæ (sē-reb'i-dē), n. pl. [NL., < Cæreba + -idæ.] A family of oseine passerine birds related to the warblers and creepers, confined

America; the guitgnits, flower-peckers, honey-suckers, or honey-creepers of America. They have an acute and usually stender, curved bill, and subsists on insects, fruits, and the aweets of flowers. They are of small size, and for the most part of elegant varied colors. The leading genera are Coreba, Dacnis, Diglossa, Conirostrum, and Certhiola. The family is often called Dacnididæ. These brilliant little birds were formerly groued with the old-world family known as Nectarinidæ and Cinnyridæ, with which they have little affinity. Also, Improperly, Cærebidæ.

Carebinæ (ser-e-bi'nē). n. nl. [NL., Cæreba

Cœrebinæ (ser-e-bī'nē), n. pl. [NL., \ Cæreba + inæ.] A subfamily of tropical and subtropical American birds, of the family Cærebidæ, typical American birds, of the family Cærebidæ, typical American birds, of the family Cærebidæ, typical control of the family fied by the genus Carebu; the guitguits proper.



Blue Guitguit (Cæreba cyanea).

Coreba cyanea of Cayenne and Guiana is a brilliant blrd of the size of a sparrow, its plumage being deeply and gorgeously dyed with azure, verditer, and velvet-black, arranged in a bold and striking manner. Its nest is neatly woven and pensile on the extremity of a slender twig. Also, improperly, Curebina.

Correbine (ser'e-bin), a. [< Careba + -inel.]

Pertaining to or having the characters of the Correbidae.

correctant (kō-ē-rek'tant), a. [< co-1 + erect + -aut1.] In her., set up together, or erected side by side: said of any bearings. coerected (kō-ō-rek'ted), a. [< co-1 + erect +

-ed?.] Same as coercetunt. cœrulein, n. See cerulein. cœrulescent, a. See cerulescent.

coessential (kō-e-sen'shal), a.  $[ \langle co^{-1} + essential \rangle ]$  : Sp. coessencial = Pg. coessencial.] Hav-

ing the same essence. We bless and magnify that coessential Spirit, eternally proceeding from both [the Father and Son].

Hooker, Eccles. Polity.

coessentiality (kō-e-sen-shi-al'i-ti), n. [< co-essential + -ity.] The quality of being coessential, or of the same essence.

It implies coessentiality with God, . . . and consequently divinity in its full extent. Bp. Burgess, Sermons (1790). coessentially (kē-e-sen'shal-i), actv. In a co-

essential manner. coestablishment (kō-es-tab'lish-ment), n.

co-1 + establishment.] Joint establishment.

A coestablishment of the teachers of different sects of Christians.

Bp. Watson, Charge, 1791.

Christians.

Bp. Watson, Charge, 1791.

coetanean (kō-ē-tā'nē-an), n. [〈LL. coctuneus,
of the same age (see coctqueous), +-an.] One
of the same age with another. Aubrey. [Rarc.]

coetaneous (kō-ē-tā'nē-us), a. [= Sp. coetāneo
= Pg. It. coetaneo, 〈 LL. coctaneus, of the same
age, 〈 L. co-, together, + cetas, age: see age.]
Of the same ago with another; beginning to
exist at the same time; coexal. Also smalled. exist at the same time; coeval. Also spelled coataneous. [Rare.]

Every fault hath penal effects coctaneous to the act.

Government of the Tongue, § 5. So mayest thou be coetaneous unto thy elders, and a

so mayest thom he coeraneous unto the edgers, and a father unto the contemporaries.

Sir T. Browne, Christ. Mor., iii. s.

coetaneously (kō-ē-tā'nē-us-li), adv. In a coetaneous manner. Also spelled coetaneously. coetern† (kō-ē-tern'), a. [< ME. coeterne = Sp. Pg. It, cocterno, < L1. coeternus, < L. co-together, + wternus, eternal: see co-l and ctern, eternal.] Same as coeternal.

coeternal (kō-ệ-tèr'nal), a. [As coetern + -al; or < co-1 + eternal. Cf. F. coeternel.] Existing with another from eternity.

The Son... through coeternal generation receiveth the Father that power which the Father hath of himHooker, Eccles. Polity, viii. 4.

to the tropical and subtropical portions of coeternity (kō-ē-ter'nl-ti), n. [= F. coeternite America; the guitgnits, flower-peckers, honey- = Sp. eoeternidad,  $\langle$  NL. "coeternita(t-)s,  $\langle$  LL. cowternus: see coetern and -ity. Otherwise, in E., < co-1 + eternity.] Coexistence from eternity with another eternal being.

The eternity of the Son's generation, and his eveternity
... with the Father.

\*\*Hammond\*\*, Fundamentals.

\*\*Cœur\*\* (kêr), n. [F., < OF. euer, coer, cor (> E. core¹), < L. cor (cord-) = E. heart: see corc¹ and heart.] In

\*\*Learner\*\* In the cort of the cort

her., the heart of the shield, otherwise ealled the center or fessepoint. Lines and bearings are apoken of as being en cour when they pass through or are borne upon the center of the shield.

of the shield. coeval (kō-ō'val), a. and a. [ $\langle$  E, Cœur. Ll. coavus, of the same age (see coevous), + -al.] I. a. I. Of the same age; having lived for an equal period.

Like a young Flock Coeval, newly shorn. Prior, Solomon, ii. 2. Existing from the same point of time; coincident in duration: followed by with, sometimes

Corral with man

Our empire began.

Goldsmith, Captivity, lil.

The Nymphs expire by like degrees,
And live and die coavat with their Trees.

Congress, Hymn to Venus.

3. Coincident in time; contemporary; syn-

chronous: followed by with.

A transcript of an original manuscript coeral with the thue of the "Cid." Prescott, Ferd, and Isa., Int.

= Syn. Coeral, Contempuraneous. Coeral is more commonly applied to things, contemporaneous to persons; but the distinction is not a rigid one.

the distinction is not a rigid one.

And yet some kind of intercourse of nelghboring states is so natural, that it must have been coeral with their foundation, and with the origin of law.

Woolsey, Introd. to Inter. Law., § 50.

The unfossiliferous rocks in question [Cambrian] were not only contemporaneous in the geological sense, but synchronous in the chronological sense.

Hintey, Lay Sermons, p. 298.

A foreign nation is a kind of contemporaneous posterity.

H. B. Wallace, Recoll. of Man of the World, H. 89.

II. n. One of the same age or period; a contemporary in age or active existence.

O my coevals! remnants of yourselves,
O my coevals! remnants of yourselves,
Poor human rains tottering o'er the grave.
Foung, Night Thoughts, iv. 109.
He is forlorn among his coevals; his juniors cannot be his friends.
Lamb, Old and New Schoolmaster.
All great authors seem the coevals not only of each other, but of whoever reads them.
Lowell, Among my Books, 1st ser., p. 177.

**coevous**t (kē-ē'vus), a. [= Sp. lt. eoero. 〈 LL. coevus, of the same age, 〈 L. eo-, together, + evum, age: see eo-1, eo-1, eo-1, and eo-1.] Same as coeral.

Supposing some other things coerous to it.

Supposing some other things coerous to it.

South, Sermons.

coexecutor (kō-eg-zek'ū-tor), n. [< Ml., coexecutor, < L. co-, together, + ML. executor, executor.] A joint executor.

coexecutrix (kō-eg-zek'ū-triks), n.; pl. coexecutries (-zek-ū-tri'sēz). [< co-l + executrix.]

A joint executrix.

coexist (kō-eg-zist'), r.i. [= F. coexister = Sp. Pg. coexistir = It, raesistere : as co-l + crist l

Pg. coexistir = It. coesistere; as  $co^{-1} + cxist$ . To exist at the same time with another, or with one another.

In the human breast
Two master passions cannot coexist. Campbell.
It was a singular anomaly of likeness coexisting with perfect dissimilitude Hawthorne, Blithedale Romance, vii.

coexistence (kō-eg-zis'tens), n. [= F. eoexistenee = Sp. Pg. coexisteneia; as co-1 + existenee.] Existence at the same time; contemporary existenee.

Without the help, or so much as the coexistence, of any condition.  $Jer.\ Taylor$ , Liberty of Prophesying, § 18. coexistency (kō-eg-zis'ten-si), n. Coexistence.

Nir T. Browne.

coexistent (kō-eg-zis'tent), a. and u. [= F. coexistant = Sp. Pg. coexistente = It. coesistente; as co-1 + existent: see coexist.] I. a. Existing at the same time; coincident in duration.

The law of coexistent vibrations. Whereell. II. u. A thing existing at the same time or

in immediate connection with another.

He seems to have thought that . . . every property of an object has an invariable coexistent, which he called its form.

J. S. Mill, Logic, 111. xxii. § 4.

self.

Hooker, Eccles. Polity, viii. 4.

Itail, holy Light! offspring of heaven first-born,
Or of the Eternal co-eternal beam.

Milton, P. L., ili. 2.

coeternally (kō-ē-ter'nal-i), adv. With coeternity, "Hooker.

Hooker, Eccles. Polity, viii. 4.

coexpand (kō-eks-pand'), v. i. [< co-1 + expand over the same space or to the same extent.

coextend (kō-eks-tend'), v. [= Sp. coextender; as co-1 + extend.] I. trans. To extend equally;

cause to extend through the same space or duration; place so as to coincide or occupy the same extent or space.

According to which the least body may be coextended with the greatest.

Boyle, Works, I. 503.

II. intrans. To reach to or attain the same place, time, or duration: used with with. coextension (kō-eks-ton'shon), n. [ $\langle co^{-1} + extension$ .] The mutual relation of two or more extension.] The mutual relation of two or more objects or (in logic) terms which have the same

extension. coextensive (kō-eks-ten'siv), a.  $[\langle co^{-1} + ex-tensive.]$  Having the same extension. (a) Occupying the same extent of space or duration

Rome first extended her citizenship over all Italy, and her dominion over the whole Mediterranean world, and then, hy another stage, she made her citizenship coextensive with her dominion.

E. A. Freeman, Amer. Lects., p. 315.

(b) In logic, having the same breadth, or logical extension.

coextensively (kō-eks-ten'siv-li), adv. So as to exhibit coextension.

coextension. coextension. coextensiveness (kō-eks-ten'siv-nes), n. The state or quality of being coextensive. Bentham. coft, cofet, a. [ME.,  $\langle$  AS.  $c\bar{a}f$ , quick, sharp, prompt.] Quick; sharp; impetuous; bold.

The luthere coue devuel. Ancren Riwle, p. 66.

If he clothed man se, cof he [the adder] waxeth.

Bestiary (Old Eng. Misc., ed. Morris), l. 150.

co-factor (kō-fak'tor), n. [< co-1 + factor.]
In alg., one of several factors entering into the same expression: thus, a coefficient is a constant co-factor.

cofet, a. See cof.
co-feoffee (kō-fef'ē), n. [< co-1 + feoffee.] One
of two or more joint feoffees; a person en-

of two or more joint feoffees; a person enfeoffed with another.

cofert, n. An obsolete spelling of coffer.

coff! (kof), v. t.; pret. and pp. coft, ppr. coffing.

[E. dial. and Sc., appar. a var. of cope², coup, var. of cheap, chop², buy, exchange: see cope², coup², cheap, chop². The change of p to f within E. is not common, and is usually due to some interference; but G. kaufen (= E. cheap, chop²) can hardly apply here. The fact that the verb is found chiefly in the pret. coft suggests that the present coft is developed from the pret. coft. the present coff is developed from the pret. coft, the latter being in this view merely a var. of caught (ME. caught, caght, cought), etc., pret. of catch, in the sense of 'get, obtain,' with the common change of the guttural gh to f as in draught = draft, cough, pron. as coff, etc.: see catch<sup>1</sup>, v.] 1. To chop or change. [Prov. Eng.] —2. To buy. [Obsolete or Scotch.]

My milk-white steed,
That I hae coft sae dear.
The Broomfield Hill (Child's Ballads, I. 133).

3t. To pay for; expiate; purchase forgiveness of by sacrifice.

coff<sup>2</sup> (kof), n. [Local E.; origin unknown.] The offal of pilehards.
coffat, n. An obsolete form of coffee.
Coffea (kof'ē-ā), n. [NL.: see coffee.] A considerable genus of shrubs, natural order Rubiacce, natives of tropical Asia and Africa. Some constraint of the constraint of the

siderable genus of shrubs, natural order Rubiaeeæ, natives of tropical Asia and Africa. Some species yield coffee. See eut under coffee. coffee (kof'\(\tilde{e}\) or kôf'\(\tilde{e}\)), n. [First in 17th century, in various forms coffee, coffa, cauphc, etc.; = D. koffij = G. koffee (after E.), now kaffee (after F.) = Dan. Sw. kaffe (after F.) = Russ. kofe, kofe\(\tilde{e}\) = F. caffe, coffe, now caf\(\tilde{e}\) (whence the half-English caf\(\tilde{e}\), a coffee-house) = Sp. Pg. caf\(\tilde{e}\) = It. caf\(\tilde{e}\) (NL. choava, now coffea), \(\lambda\) Turk. qahwe, \(\lambda\) Ar. dahwe, qahwa, coffee (as a liquid); cf. Ar. bonu, the coffee-berry.] 1. The berry of trees belonging to the genus Coffea, natural order Rubiaeeæ. Several species, but principally C. Arubica, produce the coffee of commerce. It is a native of Arabia and Abyssinia, but is now extensively cultivated throughout tropical countries. It will grow to the height of 18 or 18 feet, but is seldom permitted to exceed 8 or 9 feet, for the convenience of gathering the fruit. The stem is upright, and covered with a lightbrown bark; the branches are horizontal and opposite. The flowers grow in clusters at the bases of the leaves, are pure white, and of an agreeable odor. The fruit is a small, red, fleshy berry, having the size and appearance of a small cherry. Each berry contains two seeds, commonly called coffee-beans or coffee-nibs. When ripe the berries are gathered, and the outer pulp and the parchment-like covering of the seeds are removed. The Mocha coffee from Venen in Arabia is reputed the best; but the principal supplies are now obtained from Ceylon, Java, the West Indies, Brazil, and Central America. The Liberian coffee-tree, C. Liberica, of western tropical Africa, has recently

been introduced into cultivation. It grows to a greater size and yields a much larger berry than C. Arabica, and thrives in low damp regions where the latter will not flourish. What is known as the male coffec-berry is simply a re-



Fruiting Branch of Coffee-plant (Coffee Arabica). a, flower; b, section of berry, showing inclosed nutlets and position of embryo.

sult of the occasional coalescence of the two seeds fruit into one, and differs in no other respect from the or-dinary herry. The name cherry-coffee is given to the coffee-berry as it comes from the tree, before the pulp has been removed or the seeds have been dried.

2. A drink made from the seeds of the coffee-2. A drink made from the seeds of the coffee-tree, by infusion or decoction. Before being used the seeds are roasted, and then ground in a coffee-mill, or, as in the East, pounded. The beverage is best when made with coffee-beans freshly roasted and ground. Coffee acts as a slight stimulant, promoting cheerfulness and removing languor; but in some cases it induces sleeplessness and nervous tremblings. The use of it originated in Abyssinia, passed to Arabia several centuries later, and is said to have been made known in Europe by A. Rauwolf, a German physician, whose travels appeared in 1573.

And sip of a drink called Coffa in little china dishes, as ot as they can suffer it. Sandys, Travailes, p. 52. hot as they can suffer it.

3. A light meal resembling afternoon tea, at which coffee is served.—4. The last course of a dinner, consisting of black coffee.

Directly after coffee the band began to play.

Greville, Memoirs, June 5, 1831.

Greville, Memoirs, June 5, 1831.

Black coffee, strong coffee served without milk or cream.
—California coffee, the somewhat coffee-like fruit of Rhamnus Californica.—Coffee-corn. See corn1.—Crust coffee, a drink resembling coffee in color, made by steeping in water browned or toasted crusts of bread.—Negro coffee, or Mogdad coffee, the seeds of Cassia occidentalis, which are roasted and used in the tropics as a substitute for coffee, though they contain no caffein.—Sacca or sultan coffee, the lusks of the coffee-berry, which are used to some extent with coffee, and are said to improve its flavor.—Swedish coffee, the seeds of Astragalus Bæticus, used as coffee, and cultivated for this purpose in parts of Germany and Hungary.—Wild coffee, of the West Indies, a name given to Faramea adoratissima, which is allied to true coffee, to Eugenia disticha, and to Casearia Letioides. coffee-bean (koffe-ben), n. The seed of the coffee-bean (kof'ē-bēn), n. The seed of the

coffee-berry (kef'ē-ber"i), n. The fruit of the

That I hae coft sae dear.

The Broomfield Hill (Child's Ballads, I. 133).

That sark she coft for her wee Namie.

Burns, Tam o' Shauter.

pay for; expiate; purchase forgiveness sacrifice.

The knycht to Chryst, that deit on tre, And coft our synnis deir.

The Bludy Serk (Child's Ballads, VIII. 151).

kof), n. [Local E.; origin unknown.] ffal of pilehards.

n. An obsolete form of coffee.

(kof'ē,ā), n. [NL.: see coffee.] A conble genus of shrubs, natural order Rubinatives of tropical Asia and Africa. Some sy yield coffee. See cut under coffee.

(kof'ē or kôf'ē), n. [First in 17th cenin various forms coffee, coffa, cauphc, etc.; koffii = G. koffee (after E.), now kaffee

coffee-plantations.
coffee-cleaner (kof'ē-klē"nėr), n. 1. An apparatus for rubbing off the envelop of coffee-seeds. -2. A machine for removing mold, dust, etc., from raw coffee.

coffee-cup (kof'ē-kup), n. A cup from which coffee is drunk, distinctively about one third larger than a tea-cup of the same set.

coffee-house (kof'ē-hous), n. A house of entertainment where guests are supplied with coffee and other refreshments, and sometimes with lodging; a café. Coffee-honses in Great Britain formerly held a position somewhat similar to that of the club-houses of the present day.

Although they be destitute of Taverus, yet they have their Cofa-houses, which something resembles them. Sandys, Travailes, p. 51.

Sandys, Travalles, p. 51.

The coffee-house must not be dismissed with a cursory mention. It might indeed, at that time, have been not improperly called a nost important political institution. . . The coffee-houses were the chief organs through which the public opinion of the metropolis vented itself. . . Every man of the upper or middle class went daily to his coffee-house to learn the news and discuss it. Every coffee-house had one or more orators, to whose eloquence the crowd

listened with admiration, and who soon became what the journalists of our own time have been called—a fourth estate of the realm.

\*\*Macaulay.\*\*

At the present day every traveller is struck with the almost complete absence in London of this element of Continental life, but in the early years of the eighteenth century coffee-houses were probably more prominent in London than in any other city in Europe.

Leeky, Eng. in 18th Cent., iv.

coffee-huller (kof'ē-hul"er), n. A machine for removing the husk which envelops the seed of coffee; a coffee-cleaner.

coffee-mant (kof'e-man), n. One who keeps a coffee-house. Addison. [Rare.] coffee-mill (kof'e-mil), n. A small machine or

mill for grinding coffee.

coffee-nib (kof'ē-nib), n. A coffee-bean.

coffee-nut (kof'ē-nut), n. The fruit of the Kentucky coffee-tree, Gymnocladus Canadensis.

coffee-pot (kof'ē-pot), n. A covered pot or urn, of metal or earthenware, in which coffee is made, or in which the beverage is served at table. coffee-roaster (kof'ē-rōs"tér), n. 1. One who prepares coffee-beans for use by roasting them. -2. A machine or rotary cylinder used in roast-

ing coffee-beans. coffee-room (kof'ē-röm), n. A public room in an inn, hotel, or club-house, where guests are supplied with coffee and other refreshments;

now, usually, the public dining-room. [Eng.] He returned in a gloomy mood to the coffee-room.

Hannay, Singleton Fontency, i. 8.

coffee-saget (kof'ē-sāj), n. A coffee-house orator. Churchill. [Rare.] coffee-shop (kof'ē-shop), n. 1. A shop where coffee is sold.—2. An inferior sort of coffeehouse.

coffee-stand (kof'ē-stand), n. 1. A support for the vessel in which coffee is prepared.—2. A stall set up on the street for the sale of coffee

stall set up on the street for the sale of coffee and other refreshments. coffee-tree (kof'ē-trē), n. The Coffea Arabica, and other species which produce the berries from which coffee is derived. See coffee. The wood of the common coffee-tree is of a light greenish-brown or dirty-yellow color, and hearly as close- and hardgrained as boxwood; but the tree is too small for the wood to be of much value. Callfornia coffee-tree, Ithamnus Californica.—Kentucky coffee-tree, the Gymnocladus Canadensis, a large leguminous tree of the United States, the seeds of which have been used as a substitute for coffee. coffein. coffeine (kof'ē-iu), n. [ Coffea + -in²,

coffein, coffeine (kof'ē-in), n. [< Coffea + -in2,

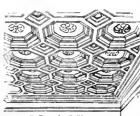
coffein, coffeine (kof'ē-in), n. [\langle Coffea + -in², -ine².] Same as caffein.
coffer (kof'ēr), n. [Early mod. E. cofer, \langle ME. cofer, cofre, a chest, esp. for money, ark, rarely coffin (\rangle D.G. koffer = Dan. kuffert = Sw. koffert), \langle OF. cofre, F. coffre (= Pr. Sp. Pg. cofre), a modification of older cofin, a chest, \rangle E. coffin, q. v. For the change of the second syllable, ef. order, \langle F. order, \langle L. ordo (ordin-).]
A box, casket, or chest (as now understood, a large chest), especially one used for keeping large clest), especially one used for keeping valuables, as money; an ark; hence, figuratively, a treasury; in the plural, the wealth or pecuniary resources of a person, corporation, nation, etc.

Yet hadde he but litel gold in cofre. Chaucer, Gen. Prol. to C. T., l. 298.

Bot make to the [thee] a mancioun & that is my wylle, A cofer [ark] closed of tres, clanlych planed; Wyrk wonez [dwellings] therinne for wylde & for tame. Alliterative Poems (ed. Morris), ii. 310.

There he found in the knyghtes cofer
But even halfe a pounde,
Lytell Geste of Robyn Hode (Child's Ballads, V. 52). He would discharge it without any burden to the queen's Eacon, Advice to Villiers.

2. In arch., a sunk panel or compartment in a ceiling or sofit, of an ornamental character,



Coffers of a Ceiling. Palace of Fontainebleau, France.

usually enrich-ed with moldings and having a rose, pome-granate, star, or other ornament in the center; a caisson.—3.
In fort., a hollow lodgment across a dry moat, from 6 to 7 feet deep and from 16 to 18

Palace of Fontainebleau, France. 7 feet deep and from 16 to 18 feet broad. The upper part is made of pieces of timber raised 2 feet above the level of the moat, and upon them are placed hurdles laden with earth, which serve as a covering and as a parapet. It is raised by the besieged to repulse besiegers when they endeavor to pass the ditch.

4. A trough in which tin ore is broken to pieces.

-5. A kind of caisson or floating dock .- 6. A canal-lock chamber.

coffer (kof'er), v. t. [< coffer, n.] 1. To deposit or lay up in a coffer: usually with up. But what glut [glutten] of the gomes [men] may any good

He will kepen it hym-self & cofren it faste, Piers Plowman's Crede (E. E. T. S.), 1. 68. Treasure, as a war might draw forth, so a peace succeeding might coffer up. Bacon, Hen. VII.

The aged man that coffers up his gold.

Shak., Lucrece, I. 855.

2. To furnish or ornament with coffers, as a

The interior of the cella was richly ornamented with niches and pilasters, and covered with a ribbed and coffered vault.

J. Fergusson, Illat. Arch., I. 315.

coffer-dam (kof'er-dam), n. A water-tight wooden inclosure built in a body of water, in order to obtain a firm and dry foundation for order to obtain a firm and dry foundation for bridges, piers, etc., by pumping out the water from its interior. It is usually formed of two or more rows of piles, driven close together and rising above the level of high water, with clay packed in between the rows. Coffer-dams are sometimes built against the sides of vesacls, in order to make repairs below the water-line without having recourse to a dry-dock.

cofferer (kof'ér-ér), n. 1. One who lays up treasure in a coffer or chest; one who hoards money. [Rare.]

money. [Rare.]

Ye fortune's cofferers! ye pow'rs of wealth!
Young, Night Thoughts, II, 550.

2. Formerly, a principal officer of the royal household of England, who had oversight of the other officers of the court. He was next under the controller, and was a member of the Privy Council. His duties are now performed by the lord steward and paymaster of the household.

Samuel Sandys... was raised to the house of peers, and made cofferer of the household.

S. Dowell, Taxes in England, II. 114.

3t. A treasurer.

Clown. Whither should this money be travelled?
For. To the devil, I think.
Clown. Tis with his cofferer I am certain, that's the surer.
Fletcher (and another), Fair Maid of the Inn, ll. 2.

Coffer-fish (kof'ér-fish), n. A fish of the genus Ostracion; a trunk-fish.

coffering (kof'èr-ing), n. [Verbal n. of coffer, v.] In mining, the operation of securing the shaft of a mine from the ingress of water by ramming in clay between the casing aud the rock.

coffershipt (kof'er-ship), n. [ $\langle coffer + -ship$ .] The office of treasurer, eash-keeper, or purser. His Majesty pleased the people greatly to put him from the coffership.

Raleigh, Remains (Ord MS.).

the coffer-whip.

Ratelph, Remains (Ord MS.).

coffer-work (kof'er-werk), n. 1. In arch., a surface ornamented with coffers.—2. In masonry, rubble-work faced with stone.—Cofferwork celling. See ceiling.

coffin (kof'- or kôf'in), n. [Early mod. E. also cophin (def. 3), after the L.; \( \) ME. cofin, coffin, a basket, a pie-crust (the sense of 'chest in which a dead human body is buried,' for which ME after is found does not helper to ceifin in the coffer is found does not helper to ceifin in the coffer is found does not helper to ceifin in the coffer is found does not helper to ceifin in the coffer is found does not helper to ceifin in the coffer is found does not helper to ceifin in the coffer is found does not helper to ceifin in the coffer is found does not helper to ceifin in the coffer is found does not helper to ceifin in the coffer is found does not helper to ceifin in the coffer is found does not helper to ceifin in the coffer is found does not helper to ceifin in the coffer in the coffe ME. cofer is found, does not belong to cofin in ME.), < OF. cofin = Pr. cofin = Sp. cofin, a basket, = It. cofuno, formerly also cofino, coffino, a basket, trunk, coffer, < L. cophinus, a basket, < Gr. κόφινος, a basket. See coffer, the same word in other ME. and mod. senses.] 1†. A basket.

And thei token the relifs of broken metis twelve coffins ful and of the fischis.

Wyclif, Mark vl.

2t. A mold of paste for a pie; the crust of a pic. See custard-coffin.

Of the paste a coffin I will rear. Shak., Tit. And., v. 2.

The red-deer pies in your house, or sell them forth, sir, Cast so that I may have their coffins all Returned here, and piled up.

B. Jonson, Staple of News, ll. 1.

3. The chest, box, or case in which a dead human body is placed for burial: usually made of wood or lead, but sometimes of stone or iron, or even of glass.

Not a flower, not a flower sweet, On my black coffin let there be strown. Shak., T. N., il. 4 (song).

His [Saint Luke's] bones were brought from Constantinople in an yron coffin.

Coryat, Crudities, I. 178.

4†. A paper twisted in the form of a cone, used as a bag by grocers; a cap or cornet.—5. In farriery, the hollow part of a horse's hoof, or the whole hoof below the coronet, including the coffin-bone.—6. In printing: (at) The wooden frame which inclosed the stone or bed of the old form of hand printing-press. (b) The frame which incloses an imposing-stone.—7. In milling, one of the sockets in the eye of the runner, which receives the end of the driver. E. H. Knight.—8. In mining, old workings open to the day, where the ore was raised to the surface by

the cast-after-cast method. [Cornwall.] -9. In ceram., same as cassette.—To put or drive a nail in one's coffin, to do anything that may tend to

shorten one a days. coffin (kof'- or kôf'in), v. t. [ $\langle coffin, n. \rangle$ ] 1†. To cover with paste or crust. See coffin, n., 2; also extract under baked-meat, 2.

And coffin'd in crust, till now she was hoary.

B. Jonson, Masque of Gypsles.

2. To put or inclose in a coffin, as a corpse; hence, figuratively, to confine; shut up.

They Cofin him and place him in a roome richly furnished, and couer him with a sheet, in which they paint his portraiture.

Purchas, Pilgrimage, p. 446.

Myself will see him cofin'd and embalmed,
And in one tomb rest with him.

Beau. and Fl. (?), Faithful Friends, lii. 3.

Tear forth the fathers of poor families
Out of their beds, and comin them alive
In some kind clasping prison.

B. Jonson, Volpone, l. I.

Some coffin'd in their cahina lie, equally Oriev'd that they are not dead, and yet must die. Donne, The Storm.

coffin-boat (kof'in-bōt), n. A sink-boat or battery used in shooting wild fowl, especially ducks. See battery, 14. [Chesapeake Bay.] coffin-bone (kof'in-bōn), n. The last phalanx of a horse's foot; the distal phalangeal hone.

See hoof.

coffin-carrier (kof'in-kar"i-er), n. [Equiv. to pall-bearer, in allusion to its black back.]

The great black-backed gull, Larus marinus.
See blackback, 1. [Local, New Eng.]

coffin-fish (kof'in-fish), n. A fish of the family Ostraciontida. The name is applied in New South Wales to Ostracion diaphanus and O. con-

catenatus, and to Aracana lenticularis.

coffle (kof'l), n. [Also written caufte and kaffle, and in the general sense 'caravan' also cafilah, caffilah, kafilah, kafila, < Ar. kāfila, > Pers.

Hind. kāfila, a caravan: see kafila.] A train or gang of slaves transported or marched for sale.

Lundy was a constant witness of the horrors and cruel-tics of the [slave] traffic as the coffes of chalned victims were driven through the streets. Westminster Rev., CXXV. 371.

coffre-fort (kof'er-fort), n. [F., orig. coffre fort: coffre, a box; fort, (L. fortis, strong: see coffer, n., and fortitude.] A strong box, especially one of a decorative character, generally small, and wrought either in steel or a similar material, for use in keeping money or valuable papers; an imitation of such a box in wood or the like.

coffyt, adv. [ME., also coffich, < AS. cāfice, quickly, valiantly, < cāf, quick: see cof and -ly<sup>2</sup>.] Quickly; impetuously.

The Kynge with his keene ost [host] coffich fights.

Alisaunder of Macedoine (E. E. T. S.), 1. 297.

**cofound** (kō-found'), v. t. [ $\langle co^{-1} + found^2 \rangle$ .] To found together or at the same time.

It (the steeple of St. Paul's) . . . was originally co-founded by King Ethelbert with the body of the Church.

Fuller, Worthies, London, II, 346. **cofounder** (kō-foun'der), n. [ $\langle co^{-1} + founder^{-1} \rangle$ ]

A joint founder.

A joint founder.

Cofret, n. A Middle English form of coffer.

Coft. Preterit and past participle of coff.

Cog! (kog), n. [ ME. cogge, coge (after MD. kogghe, D. kog = MLG. LG. kogge (> G. kogge)

= Dan. kogge, kog, kag = Sw. dial. kåg = Icel. kuggr; ML. cogga, coggo, cogo), a var. of ME. cokke, E. cock⁴, ⟨ OF. coque, a small boat: see cock⁴.] 1. A small boat; a cockboat; a cock.

Jason and Ercules also
That in a cogge to londe were ygo.

Chaucer, Good Women, 1. 1481.
Kaste ancres full kene into the water,
Cogges with cablis eachyn to londe,
And lay so on lone the long night ouer.

Destruction of Troy (E. E. T. S.), 1. 1077.

2. A trading-vessel; a galley; a ship in general.

Coggez and crayers than crossez thaire mastez At the commandment of the kynge. Morte Arthure (E. E. T. S.), l. 738.

Agaynes hem comen her naveye, Cogges and dromoundes, many galeye. Richard Coer de Lion (Weber's Metr. Rom., II.), 1. 4783.

Richard Coer de Lion (Weber's Metr. Rom., 11.), 1. 1100. cog2 (kog), n. [ $\langle$  ME. cog, cogge, kog = Sw. kugge, a cog; prob. of Celtic origin,  $\langle$  Gael. Ir. cog = W. cocas, pl. cocus, cocs, a cog. In def. 5, cf. cock5, a notch.] 1. A tooth, eatch, or projection, usually one of a continuous series of each projections, on the periphery or the side cogency (kō'jen-si), n. [ $\langle$  cogent: see -ency.] Power of proving or of producing belief; the quality of being highly probable or convincing;

of a wheel, or on any part of a machine, which, on receiving motion, engages with a corresponding tooth or projection on another wheel or other part of the machine, and imparts motion to it. See cut under cog-wheel.

Cogge of a mylle, scarioballum. Prompt. Parv., p. 85.
Please you to set the watermill with the ivory cogs in 'tgrinding. Middleton and Rowley, Spanish Gypsy, il. 1. a-grinding.

2t. A mill-wheel; a cog-wheel.

The were l-cundur [kinder, that is, more akin or like] to one frogge
That sit at mulne [mill] under cogge.

Owl and Nightingale, 1. 85.

3. In mining, same as chock<sup>4</sup>, 4.—4. The short handle of a scythe. [Prov. Eng.]—5. A kind of notch used in tailing joists or wall-plates.—Cog and round, a device, consisting of a cog wheel working into the rounds of a lantern-wheel, for raising a backet from a well.

2022 (kog) v. t. prot. and processes.

cog<sup>2</sup> (kog), v. t.; pret. and pp. cogged, ppr. cogging. [< ME. coggen; from the noun.] 1. To furnish with cogs.</p>

Coggun a mylle, scarioballo. Prompt. Parv., p. 85. 2. To wedge up so as to render steady or prevent motion: as, to cog the leg of a table which stands unevenly; to cog a wheel of a carriage with a stone or a piece of wood. [Scotch.]—3.

with a stone or a piece of wood. [Scotch.]—3. To harrow. [North. Eng.]—Cogged respiration or breath-sound. See breath-sound.

cog3, cogue (kōg), n. [Sc. (dim. coggie, q. v.), \( \) Gael. cogan, a small drinking-vessel, cog, a drink, = Ir. cogan, cog, a drink, = W. cogan, a bowl; prob. connected with OGael. coca, hollow, empty, W. cocg, empty. Cf. cog4.] 1. A circular wooden vessel used for holding milk, broth, etc. [Scotch and North. Eng.]

Their drink is ale made of beer-malt, and tunned up in a small vessel called a coque; after it has stood a few hours, they drink it out of the coque, yest and all.

Mod. Account of Scotland, 1670 (Harl. Misc., VI. 141).

For fear by foes that they should lose Their cogues of brose, Battle of Sherif-Muir (Child's Ballads, VII. 261).

2. A measure used at some mills, containing the fourth part of a peck .- 3. Intoxicating liquor.

cog3, cogue (kōg), v. t.; pret. and pp. cogged, cogued, ppr. cogging, coguing. [Sc., from the noun.] To empty into a wooden vessel.

cog4 (kog), v.; pret. and pp. cogged, ppr. cogging. [Not found in ME.; perhaps from W. cocgio, make void, trick, pretend, \( \cocg, \) empty, vain, saucy, silly, foolish: see cog3. Cf. cokes1, coax.]

I. trans. I. To flatter; wheedle; seduce or win by adulting or ortifice. by adulation or artifice.

I'll mountebank their loves Cog their hearts from them, and come home belov'd Of all the trades in Rome. Shak., Cor., iil. 2. With such poor fetches to cog a laughter from us.

Milton, Colasterlon.

2. To obtrude or thrust by falsehood or deception; foist; palm: usually with in or on.

Fustian tragedies . . . have by concerted applause been cogged upon the town for masterpieces. Dennis.

3. To adapt (a die) for cheating, by loading it, so as to direct its fall: as, to play with cogged

I know none breathing, but will cogge a dye For twentie thousand double pistolets. Marston, Antonio and Mellida, I., lii. 1.

II. intrans. 1. To wheedle; flatter; dissimulate.

Cog, lie, flatter, and face
Four ways in Court to win men grace.

Aschan, The Scholemaster, p. 54.

For they will cog so when they wish to use men,
With "Pray be cover'd, sir," "I beseech you, sit."

Chapman, Gentleman Usher, iii. 1.

Mistress Ford, I cannot cog, I cannot prate. Shak., M. W. of W., iii. 3.

2. To cheat, especially by means of loaded dice. For guineas in other men's breeches Vour gamesters will palm and will cog.

 $cog^4$  (kog), n. [ $\langle cog^4, v.$ ] 1. A trick or deception.

Letting it pass for an ordinary cog upon them.

2. pl. Loaded dice.

It were a hard matter for me to get my dinner that day wherein my master had not sold a dozen of devices, a case of cogs, and a suit of shifts in the morning.

Greene, James IV., ii. 1.

cog-bells (kog'belz), n. pl. [Cf. equiv. E. dial. conkabell.] Icicles. [Prov. Eng.] cogence (koʻjens), n. [< cogent: see -ence.] Co-

force; credibility: as, the cogency of an alleged motive, or of evidence; the cogency of one's arguments or reasoning.

Maxims and axioms, principles of science, because they are self-evident, have been supposed innate; although no-body ever shewed the foundation of their clearness and co-

Negative evidence . . . of the same kind and of the same cogency as that which forbids us to assume the existence between the Earth and Venus of a planet as large as either of them.

W. K. Clifford, Lectures, II. 68.

cogenial; (kō-jē'nial), a. [< co-1 + genial; var. of congenial.] Congenial.

A writer of a cogenial cast.

T. Warton, Hist. Eng. Poetry, 11. 357. cogent (kō'jent), a. [=F. cogent, <L. cogen(t-)s, ppr. of cogere, collect, compress, compel, controf \*co-igere, for \*co-agere, < co-, together, + agere, drive: see co-1 and act, n.] 1. Compelling by physical force; potent; irresistible by physical means. [Rare.]

The cogent force of nature.

2. Compelling assent or conviction; appealing powerfully to the intellect or moral sense; not easily denied or refuted: as, a cogent reason or

This most cogent proof of a Deity.

This way of reasoning was so obvious and cogent that many, even among the Jews themselves, acknowledged the force of it.

Bp. Atterbury, Sermons, II. v.

cogently (kō'jent-li), adv. In a cogent manner. cogge<sup>1</sup>t, cogge<sup>2</sup>t. A Middle English spelling of  $cog^1$ ,  $cog^2$ .

cogger¹ (kog'èr), n. [⟨cog², n., 3, + -er¹.] In mining, one who builds up the roof-supports or

cogs. cogger<sup>2</sup> (kog'èr), n. [ $\langle cog^4 + -er^1 \rangle$ ] A flatterer; a deceiver; a cheat. coggery; (kog'èr-i), n. [ $\langle cog^4 + -ery \rangle$ ] The practice of cogging or cheating, especially at dice; trickery; falsehood; knavery.

This is a second false surmise or coggerie of the Jesuits to keep the ignorant in error.

Bp. Watson, Quodlibets of Religion (ed. 1602), p. 195.

coggie (kog'i), n. [Sc., dim. of  $cog^3$ .] 1. A small wooden bowl.—2. The contents of a coggie, as porridge, brose, liquor, etc. cogging¹ (kog'ing), n. [Verbal n. of  $cog^4$ , v.] The practice of cheating by loaded dice.

The practice of cheating by loaded duce.

As to diceing, I think it becommeth best deboshed soutdiers to play at on the heads of their drums, being only ruled by hazard, and subject to knavish cogging.

Quoted in Strutt's Sports and Pastimes, p. 17.

cogitativity (koj'i-tā-tiv'i-ti), n. [< cogitative + -ity.] Power of cogitation. [Rare.]

To change death into life, incapacity of thinking into cogitativity.

To change death into life, incapacity of thinking into cogitativity.

To change death into life, incapacity of thinking into cogitativity.

cogging<sup>2</sup> (kog'ing), n. Same as calking<sup>2</sup>. coggle<sup>1</sup> (kog'l), n. [Dim. of cog<sup>1</sup>.] A small

coggle<sup>2</sup> (kog'l), v. i.; pret. and pp. coggled, ppr. coggling. [E. dial., appar. < coggle<sup>1</sup>, n., a small boat, or else var. of cockle<sup>2</sup>, move up and down, as waves: see coggle<sup>1</sup> and cockle<sup>2</sup>.] To move from side to side; be shaky. [Prov. Eng. and Scotch.]
coggle<sup>3</sup> (kog'l), n. [E. dial., appar. dim. of cock<sup>3</sup>, a roundish heap, etc. (cf. Sw. dial. kokkel, a lump of earth), or var. of equiv. cobble<sup>1</sup>, q. v.; but cf. D. kogel = MHG. kugele, kugel, G. kugel, a ball, bowl, globe.] A small round stone; a cobble. [Prov. Eng.]
coggledy (kog'l-di), a. [Extension of coggly, or var. of cocklety.] Shaky; unstable. [Prov. Eng.]

Take care of that step-ladder though; it is coggledy, as 1 observed when you came down.

Miss Edgeworth, Helen, xxv.

cogglestone (kog'l-stōn), n. [< coggle3 + stone. Cf. cobblestone.] A cobblestone.
coggly (kog'li), a. [Sc., also spelled cogglie; < coggle2 + -yl.] Unsteady; unstable.
cogitability (koj"i-ta-bil'i-ti), n. [= F. cogitability of being cogitable or thinkable; possibility of being thought.

Conceptions . . . of whatsoever hath any entity or cogiability.

Cudworth, Morality, iv. 1.

cogitable (koj'i-ta-bl), a. and n. [= F. Sp. cogitable, < L. cogitabilis, < cogitare, think: see cogitate.] I. a. Capable of being thought; that may be apprehended by thinking; thinkable; not logically absurd.

Creation is cogitable by us only as a putting forth of divine power. Sir W. Hamilton, Discussions, p. 593.

II. n. Anything capable of being the subject of thought. Sir W. Hamilton.

cogitabund (koj'i-ta-bund), a. [= Sp. Pg. cogitabundo = It. cogitabondo, < LL. cogitabundus, thoughtful, < L. cogitare, think: see cogitate.]

Full of thought; deeply thoughtful. [Rare.]

Bosch, in a clerical dress, is seated in an easy-chair, cogitabund, with a manuscript open before him.

Southey, The Doctor, cxii.

cogitabundity (koj"i-ta-bun'di-ti), n. [\(\chi cogitabund + -ity.\)] Deep thoughtfulness. [Humorous.

cogitate (koj'i-tāt), v.; pret. and pp. cogitated, ppr. cogitating. [\lambda L. cōgitatus, pp. of cōgitare (\rangle It. cogitare = Sp. Pg. cogitar = OF. cogiter), consider, ponder, weigh, think upon, prob. a contr. (as cōgere for \*coigere, \*coagere) for \*coigitare, for co-agitare (which occurs later as a new formation in lit. sense 'shake together'), \lambda total together and the companion of co-, together, + agitare, shake: see co-1 and agitate.] I. intrans. To think earnestly or studiously; reflect; ponder; meditate: as, to cogitate upon means of escape.

He that calieth a thing into his mind . . . cogitateth and Bacon, Learning.

II. trans. To revolve in the mind; think about attentively; meditate on; hence, devise or plan: as, he is cogitating mischief.

We . . . did cogitate nothing more than how to satisfy the parts of a good pastor.

Foxe, Martyrs, p. 780.

cogitation (koj-i-tā'shon), n. [In early Ms. cogitaciun, < OF. cogitaciun, cogitaciun, F. cogitation = Pr. cogitatio = Pg. cogitação = It. cogitazione, < L. cogitatio(n-), < cogitate, think: see cogitate.] 1. The act of cogitating or thinking; earnest reflection; meditation; contemplation.

On some great charge employ'd

He seem'd, or fix'd in cogitation deep.

Milton, P. L., iii. 629.

Round the decaying trunk of human pride,
At morn, and eve, and midnight's solemn hour,
Do penitential cogitations cling.

Wordsworth, Eccles. Sonnets, 1. 21.

Hence -2. That which is thought out; a plan;

a scheme. [Rare.]
The king, perceiving that his desires were intemperate, and his cogitations vast and irregular, began not to brook him well.

Bacon, Henry VII.

him well.

cogitative (koj'i-tā-tiv), a. [= F. cogitatif =
Sp. Pg. It. cogitativo, < ML. cogitativus, < L. cogitatus, pp. of cogitare, think: see cogitate and
-ive.] 1. Having the power of cogitating or
meditating; thinking; reflective: as, cogitative
faculties.—2. Given to thought or contemplation: thought or tion; thoughtful.

cogitativity.

cogito ergo sum (koj'i-tō er'gō sum). [L.: cogito, 1st pers. sing. pres. ind. act. of cogitare, think; ergo, therefore; sum, 1st pers. sing. pres. ind. of esse, be: see cogitate, ergo, and bel.] Literally, I think, therefore I am: the starting-point of the Cartesian system of philosophy. See Cartesian.

cogmant (kog'man), n.; pl. cogmen (-men). [< cog(ware) + man.] A dealer in or a maker of cogware.

cogware.

cognac (kō'nyak), n. [Formerly also cogniac; F. cognac: so called from Cognac in France.] 1. Properly, a French brandy of superior quality distilled from wines produced in the neighbor-hood of Cognac in the department of Charente, hood of Cognac in the department of Charente, France; more loosely, any of the brandies of that department. Hence—2. In Europe, any brandy of good quality (this name having superseded the original terms cau-de-vie, branntwein, etc.); in the United States, French brandy in general. See champagne.

Cognac pottery. See pottery.

cognate (kog'nāt), a. and n. [= Sp. Pg. cognado = It. cognato, < L. cognatus, < co-, together, + \*gnatus, old form of natus, born, pp. of \*anasci. nasci. be born: see natal, native. Cf.

\*gnasci, nasci, be born: see natal, native. Cf. agnatc, adnate.] I. a. 1. Allied by blood; connected or related by birth; specifically, of the same parentage, near or remote, as another. See cognation, 1.—2. Related in origin; traceable to the same source; proceeding from the same stock or root; of the same family, in a general sense: as, cognate languages or dialects; words cognate in origin.—3. Allied in nature, quality, or form; having affinity of any kinds, as converte sounds. kind: as, cognate sounds.

There is a difference between poetry and the cognate arts of expression, since the former has somewhat less to do with material processes and effects.

Stedman, Vict. Poets, p. 3.

In ancient Hellas there were four classes of religious observance more or less cognate with pilgrimage, though not in any case identical therewith. Encyc. Erit., XIX. 91.

cognition

Cognate accusative or objective. — Cognate notions, in logic: (a) Notions essentially identical, and differing only in being conceived by different minds or by the same mind at different times. (b) Any similar notions. — Cognate propositions, in logic, propositions having the same subject or the same predicate.

II. n. [= F. cognat, etc., < L. cognatus, fem. cognatus, n.: see above.] 1. One connected with another by ties of kindred; specifically, in the plural, all those whose descent can be traced from one pair. In its technical use in Roman law it implied a lawful marriage as the source. See agnate and cognation, 1.—2. Anything related to another by origin or derivation, as a language or a word: as, the Latin and Greek languages are cognates.

as a language or a word: as, the Latin and Greek languages are cognates.

cognateness (kog'nāt-nes), n. The state or relation of being cognate. Coleridge.

cognati (kog-nā'tī), n. pl. [L., pl. of cognatus, n.: see cognate, a. and n.] Persons related by birth; specifically, the descendants of the same pair. See cognation, 1.

cognatic (kog-nā'tì), a. [< cognate + -ic; = F. cognatique = Sp. cognation = Pg. cognatico.]

Cognate; pertaining to relationship by descent from one pair. See cognation, 1.

The old Roman law established, for example, a fundamental difference between Agnatic and Cognatic relationship, that is, between the Family considered as based upon common subjection to patriarchal authority and the Family considered (in conformity with modern ideas) as united through the mere fact of a common descent. This distinction disappears in the "law common to all nations."

Maine, Ancient Law (3d Am. ed.), p. 56.

cognation (kog-nā'shon), n. [< ME. cognacioun,

Maine, Ancient Law Common to all nations. Maine, Ancient Law (3d Am. ed.), p. 56.

cognation (kog-na'shon), n. [< ME. cognacioun, < OF. cognacion, F. cognation = Pr. cognacioun, < OF. cognacion = Pg. cognacio = It. cognazione, < L. cognacion - Qg. cognatus, kindred: see cognate.]

1. Relationship by descent from the same pair, including both the male and the female lines. See agnation.

He that honourshis parents . . . will dearly account of all his relatives and persons of the same cognation.

Jer. Taylor, Works (ed. 1835), I. 210.

Cognation is . . a relative term, and the degree of connexion in blood which it indicates depends on the particular marriage which is selected as the commencement of the calculation. If we begin with the marriage of father and mother, Cognation will only express the relationship of brothers and sisters; if we take that of the grandfather and grandmother, then uncles, aunts, and their descendants will also be included in the notion of Cognation; and following the same process a larger number of Cognation grand higher up in the line of ascent.

Maine, Ancient Law (3d Am. ed.), p. 142.

2. Affinity by kindred origin.

His cognation with the Æacides and kings of Molossus. Sir T. Browne, Misc. Tracts, p. 159.

His [the Lord's] baptism did signify, by a cognation to their usual rites and ceremonies of ablution, and washing gentile proselytes, that the Jews had so far receded from their duty: . . . that they were in the state of strangers.

Jer. Taylor, Works (ed. 1835), I. 86.

3. Affinity of any kind; resemblance in nature or character.

He induceth us to ascribe effects unto causes of no cog-ation. Sir T. Browne, Vulg. Err.

cognisability, cognisable, etc. See cognizability, etc. cognita, n. Plural of cognitum.

cognita, n. Plural of cognitum.
cognition (kog-nish'on), n. [< ME. cognicion
= F. cognition = Pr. cognicio = Sp. cognicion
(obs.) = It. cognizione, < L. cognitio(n-), knowledge, perception, a judicial examination, trial,
< cognitus, pp. of cognoscere, know, < co., together, + \*gnoscere, older form of noscere, =
Gr. γι-γυδοκείν, γυδυνα = E. know: see know!,
and cf. cognize, cognizance, cognizor, cognosce,
connoisseur.] 1. Knowledge, or certain knowledge, as from personal view or experience;
perception: cognizance. perception; cognizance.

This deuyn [divine] was of good cognicion,
And a scoler was of Tholouse certain,
As witnesseith litterall scripture plain.
Rom. of Partenay (E. E. T. S.), 1. 5981.
Sometime he [Constantine] took, as St. Angustine witnesseth, even personal cognition of them.

Hooker, Eccles. Polity, viii. 8.

I will not be myself, nor have cognition
Of what I feel; I am all patience.
Shak., T. and C., v. 2.

2. A mental act or process, or the product of an act, of the general nature of knowing or

an act, of the general nature of knowing or learning. (a) The act of acquiring any sort of idea; consciousness referring to an object as affecting the subject; the objectification of feeling; an act of knowing in the widest sense, including sensation, imagination, instinct, etc.: In this sense, discriminated as a function of the mind from feeling and volition.

I frequently employ cognition as a synonym of knowledge.

The very facts which lead us to distinguish feeling from cognition and conation make against the hypothesia that consciousness can ever be all feeling.

James Ward, Encyc. Brit., XX. 40.

(b) The formation of a concept, Indement, or argument, or that which is formed; the acquisition of knowledge by thinking, or the knowledge itself.

thinking, or the knowledge itself.

The theory of cognition, on which this nitimate conception rests, and from which it is developed, may be regarded either as an analysis of experience or as the idea of self-consciousness.

Adamson, Philos. of Kant, p. 184. (c) A mental representation (the act or the product) which, by the operation of sensory perception or thought, is made to correspond to an external object, though not, it may be, accurately. The word cognition was the ordinary scholastic term in this sense. Cognition was occasionally used by Hobbes, Cudworth, and other writers whose vocabulary was strongly influenced by the Latin, but is rarely met with in later English before Hamilton.

All cognitions—even the most abstract—are primarily.

All cognitions—even the most abatract—are primarifeelings. G. H. Lewes, Probs. of Life and Mind, H. ill. § 8

3. In old Scots law, a process in the Court of Session by which eases concerning disputed marches were determined.—4: Same as cognizance, 2.

The bishops were ecclesiastical judges over the preabyters, the inferior clergy, and the laity. . . There was inherent in them a power of cognition of canses, and coercion of persons.

Jer. Taylor, Works (ed. 1835), 11. 206.

The hishops were ecclesiastical Judges over the preabyters, the inferior clergy, and the laity. ... Thore was inherent in them a power of cognition of canses, and coercion of persons.

Jer. Taylor, Works (ed. 1835), II. 206.

Abstractive or speculative cognition. See abstractive.—Actual cognition, adequate cognition. See the adjectives.—Analytical cognition, the logical dissection of a notion.—Cognition and sale, in Scotland, a process before the Court of Session, at the instance of a pupil and his tutors, for obtaining a warrant to sell the whole or a part of the pupil's estate.—Cognition and sasine, in Scotland, a form of entering an heir in burgage property.—Condition of cognition. See condition.—Empirical cognition, an act of learning from experience, or the knowledge so obtained.—Enigmatical cognition, abstractive cognition, especially of God: so called in almsion to 1 Cor. xiii. 12. "Now we see in a mirror, darkly"; in the Vulgate, "Videmus nunc perspeculum in enigmate,"—Essential cognition, God's knowledge as belonging to him essentially.—Form of cognition. See form.—Habitual cognition, See habitual knowledge of facts.—Immaterial cognition, knowledge of facts.—Immaterial cognition, knowledge of facts.—Immaterial cognition.

Infused cognition, the direct communication of knowledge from reason and not from sense.—Intellectuce cognition, and of knowledge from reason and not from sense.—Intellectuce cognition, and act of acquiring knowledge by the understanding. (b) Cognition. (a) Knowledge by the understanding. (b) Cognition. (a) Knowledge by the understanding. (b) Cognition. (a) Knowledge by the understanding. (b) Cognition by direct insight, and not by ratiochnation.—Intuitive cognition.

Anterior cognition, see matter.—Maturinal cognition, experience of virtue.—Mixed cognition, and consider experience. (b) Present perception of an object, with consciousness of it as an object.—Material cognition, see matter.—Maturinal cognition, cognition by means of the senses and reason, without objects of a not acquir

cognitionibus admittendis (kog-nish-i-on'ibus ad-mi-ten'dis). [L., for or of making acknowledgment: cognitionibus, abl. pl. of cognition(n-), acknowledgment; admittendis, abl. pl. of admittendus, ger. of admitterc, admit: see cognition and admit.] In old Eng. law, a writ, form the abertachistic ways a very construction of the construction and admit.] named from its characteristic phrase, requiring a magistrate to certify to the Court of Common Pleas fines that he had taken and neglected to report.

cognitive (kog'ni-tiv), a. [\langle I. cognitus (see cognition) + -iee; = F. cognitif.] 1. Capable of cognition; learning; knowing.

Cognitive power, or conceptive, the power of knowing r concelving.

Hobbes, Human Nat., i.

2. Pertaining to cognition: as, the cognitive

Thinking (employing that term as comprehending all our cognitive energies) is of two kinds.

Sir W. Hamilton, Discussions, p. 578.

cognitum (kog'ni-tum), n.; pl. cognita (-tä). [L., neut. of cognitus: see cognition.] An object of cognition.—Primum cognitum, the first thing or kind of thing known in the order of learning.

The question of the Primum Cognitum . . . is not involved in the dectrine of Nominalism.

Sir W. Hamilton, Metaph., xxxvl.

cognizability (kog'ni- or kon'i-za-bil'i-ti), n. [\( \) cognizable: see -bility.] The quality of being cognizable. Also spelled cognisability. cognizable (kog'ni- or kon'i-za-bi), a. [Formerly also connusable, conusable; \( \) OF. cognisable, a sophisticated form of \*conoisable, connoissable, F. connaissable, \( \) OF. conoistre, F. connaitre, \(\circ\) L. cognoscere, know: see cognition, and cf. cognizance.\(\) 1. Capable of being cognized, known, perceived, or apprehended: as, the causes of many phenomena are not cogniza-

ble by the senses.

No articulate sound is cognizable until the inarticulate sounds which go to make it up have been learned.

H. Spencer, Education, p. 130.

2. Capable of being subjected to judicial examination in a court; within the scope of the jurisdiction; capable of being, or liable to be, heard, tried, and determined.

I last winter erected a court of justice for the correct-lng of several enormities in dress and behaviour, which are not cognizable in any other courts of this realm. Addison, Institution of the Court.

Addison, Institution of the Conrt.

The canonists affirm that a suit may be brought in the ecclesiastical court for every matter which is not cognisable in the courts of secular law, and for a great many matters which are so cognisable.

Stubbe, Medieval and Modern Hist., p. 316.

Also spelled cognisable.

cognizably (kog'ni- or kon'i-za-bli), adv. In a cognizable manner. Also spelled cognisably.

cognizance (kog'ni- or kon'i-zans), n. [Formerly also connusance, conusance; < ME. cognisaunce, conoissance, conysshaunce, konichauns, etc., < OF. cognoisance, connoissance, conoisance, conoisa conoisance, cunoisance, etc. (mod. F. connoisance, conoisance, cunoisance, etc. (mod. F. connoisesance), \( \) conoissant, ppr. of conoistre, conostre, etc., \( \) L. cognoscerc, know: see cognition, and ef. cognizable, connoisseur. \( \) 1. Knowledge or notice; perception; observation: now chiefly in the phrase take cognizance.

Lady, of my name ye hane conysance.
Rom. of Partenay (E. E. T. S.), l. 404. 

2. In law: (a) The exercise of jurisdiction; a taking of anthoritative notice, as of a cause.

The Court of King's Bench has original Jurisdiction and cognizance of all actions of trespass vi et armis.

Blackstone.

The senate [of Lucerne] has cognizance of all criminal auses.

J. Adams, Works, IV. 338. (b) Acknowledgment; admission, as a plea admitting the fact alleged in the declaration; a fine sur conusance de droit. (c) A plea in replevin, that defendant holds the goods in the

right of another as his bailiff or servant. right of another as his bailiff or servant. See avoury.—3. (a) Any badge borne to facilitate recognition. Before the introduction of systematic heraldry, nobles and leaders adopted simple bearings to be depleted upon a pennen or a shield, and the earliest heraldry was little more than the classification of these. Later, since no parts of the arms proper could be borne but by those who had a legal right to them, with the exception of heralds and pursuivants, some emblem was adopted as a cognizance which could be worn by all the retailers of a noble house. See badge1.

gif I encountre with this knigt that this kare worcheth, How schal i hlm knowe what konichauns here he bere? William of Palerne (E. E. T. S.), l. 3569.

It is the proper cognizance of Mahometanism, by fire and sword to maintain their cause. Jer. Taylor, Works (ed. 1835), H. 105.

(b) In her., the armorial surcoat, or the crest. when worn, as being the only means by which a man in complete armor could be recognized.

May the Winged Horse, your ancient badge and cogni-sance, still flourish! Lamb, Old Benchers.

sance, still flourish!

Also spelled cognisance.
Claiming convance, in law, assertion of the right of exclusive jurisdiction.

cognizant (kog'ni- or kon'i-zant), a. [Formerly also connusant, conusant; ult. < OF, conoissant, ppr.: see cognizance.]

1. Having cognizance or knowledge: with of.

Now the memory has so far regained its dominion, that, in some measure, I am cognizant of my state.

Poe, Tales, I. 336.

The very moment there are phenomena of any kind within our consciousness, that moment the mind becomes cognisant of its own existence.

J. D. Morell.

2. In law, competent to take legal or judicial notice, as of a cause or a crime.

Also spelled cognisant.

cognize (kog'nīz), v. t.; pret. and pp. cognized,
ppr. cognizing. [< L. cognoscere, know, with ac-

eom. term. -ize (as if from cognizance, cogniza-ble, regarded as cognize + -ance, -able). Cf. rec-ognize, agnize, and cognosec, and see cognizance, etc.] To make an object of cognition or thought; perceive; become conscious of; know. Also spelled coanise.

spelled cognise.

It would also be convenient, . . . for psychological precision and emphasis, to use the word to cognize in connection with its noun cognition. . . But in this instance the necessity is not strong enough to warrant our doing what custom has not done. Sir W. Hamilton, Metaph., xxl.

Conclously to know a thing, that is, to cognize it. Animals know objects, but do not cognize them.

Kant, logic (tr. by Abbott).

cognizee (kog-ni- or kon-i-ze'), n. [< cogniz- in cogniz-ance + -eel.] In old law, one in whose favor a fine of land was levied. Also spelled

cognizor (kog'ni- or kon'i-zôr), n. [Formerly

longed. Seo name.

A surname, a cognomen, is an addition to the personal name, which is given in order to distinguish its bearers from others of the same name.

E. A. Freeman, Illat. Norman Conquest, V. 377.

2. Loosely, a name, whether a given name, surname, or distinguishing epithet. [Colloq.]

I repeated the name [Priscilla] to myself three or four times: . . this quaint and prim cognomen . . amal-gamated itself with my idea of the girl. Hawthorne, Blithedale Romance, iv.

cognominal (kog-nom'i-nal), a. and n. [< L. cognominis, adj., having the same name (< co., together, + "gnomen, nomen: see cognomen), + -al.] I. a. llaving the same name.

II. n. One who bears the same name; a name-

Nor the dogfish at sea much more make out the dog of the laud, than his cognominal or namesake in the heavens. Sir T. Browne, Vulg. Err.

cognominal<sup>2</sup> (kog-nom'i-nal), a. [< cognomen (-min-) +-al. Cf. cognominal<sup>1</sup>.] Pertaining to a cognomen or surname. Bp. Pearson.
cognominant; (kog-nom'i-nant), a. [< L. cognominan(t-)s, ppr. of cognominare: see cognominate.] Having one and the same name.
cognominate (kog-nom'i-nat), r. l.; pret. and pp. cognominated, ppr. cognominating [< L. cognominatus, pp. of cognominare, furnish with a surname < cognomen, a surname: see cognomen.] To give a cognomen or surname to; nickname. nickname.

Under this eminent man, whom In Greek I cognominated Cyclops diphrélates (Cyclops the charioteer).

De Quincey, Eng. Mail Coach.

cognominate (kog-non'i-nāt), a. [< L. cognominatus, pp.: see the verb.] Being or used as a cognomen or surname; surnamed, or having a cognomen.

cognomination (kog-nom-i-nā'shou), n. [ L cognominatio(n-), < cognominate: see cognominate.] A surname; a name given by way of distinction: as, Alexander the Great.

Therefore Christ gave him the cognomination of Cephas.  $Jer.\ Taylor,\ Liberty$  of Prophesying, § 7.

cognomine (kog-nom'i-nē), adr. [L., abl. of

cognomine (kog-nom line), and it of cognomen, cognomen.] By cognomen.

cognosce (kog-nos'), v.; pret, and pp. cognosced, ppr. cognoscing. [\lambda L. cognoscere, become acquainted with, know: see cognition, and cf. cognize.] I. trans. In Scots law, to inquire into or investigate, often in order to giving judgment in a cover. ment in a cause.

II. intrans. To adjudicate; pronounce judgment. [Scotch.]

Doth it belong to us . . . to cognosce upon his [the king's] actions, or limit his pleasure?

Drummond, Speech, May 2, 1639.

cognoscence (kog-nos'ens), n. [< NL. cognoscentia, < L. cognoscen(t-)s, ppr. of cognoscere, know: see cognition.] Knowledge; the act or state of knowing. Dr. H. More.

cognoscente, conoscente (It. pron. kō-nyō-, kōno-shon'te), n.; pl. cognoscenti, conoscenti (-ti). [It., prop. conoscente, prop. ppr. of conoscere, \( \text{L. cognoscere}, \text{know: see cognition.} \] A connoisseur: most used in the plural.

Ask a person of the most refined musical taste, an absolute cognoscente, if you please.

B. Mason, Eng. Church Musick, p. 77.

cognoscibility (kog-nos-i-bil'i-ti), n. [\( \cognoscible : \) see -bility.] The quality of being cognoscible. [Rare.]

OSCIDIO. LIVATO. J
The cognoscibility of God is manifest,
Barrow, The Creed.

cognoscible (kog-nos'i-bl), a. [< LL. cognoscibilis, < L. cognoscere, know: see cognosce and cognition.] 1. Capable of being known.

cognoscitive (kog-nos'i-tiv), a. [Irreg. & L. cognoscere, know (see cognize, cognosce), +-it-ive. The reg. form is cognitive.] Having the power of knowing; cognitive.

An innate cognoscitive power. Cudworth, Morality, iv. 1.

cognovit (kog-nō'vit), n. [L., lit. he has acknowledged, 3d pers. sing. perf. ind. of cognoscere, know, recognize: see cognition.] In law, an acknowledgment or confession by a defendant that the plaintiff's cause, or a part of it, is just, wherefore the defendant, to save expense, suffers judgment to be contract without the

just, wherefore the defendant, to save expense, suffers judgment to be entered without trial. More fully written cognovit actionem.

cog-rail (kog'rāl), n. A rack or rail provided with cogs, placed between the rails of a rail-road-track, to enable a locomotive provided with cogged driving-gear to draw trains up acclivities to exteen for ordinary methods of trace. clivities too steep for ordinary methods of trac-

The rack or cog-rail in the middle of the track is made of two angle-irons which have between them cogs of one-and-s-quarter-inch iron, accurately rolled to uniform size. Science, III. 415.

cogrediency (kō-grē'di-en-si), n. [< cogredient: see -cncy.] In math., the relation of cogredient sets of variables.

sets of variables.

cogredient (kō-grē'di-ent), a. [< co-1 + \*gredient, the form in comp. (cf. ingredient, and L. congredien(t-)s, ppr. of congredi, come together: see congress) of gradient, < L. gradien(t-)s, ppr. of gradi, go: see gradient, grade.] Literally, coming together: in math., said of a system of variables subject to undergo linear transformations identical with those of another system of variaidentical with those of another system of variables. Thus, if when the variables x, y are transformed by the formulas

$$\begin{aligned}
 x &= a\xi + b\eta \\
 y &= c\xi + d\eta,
 \end{aligned}$$

another set of variables, x', y', is simultaneously transformed by the formulas

$$\begin{array}{l} x' = a\xi' + b\eta' \\ y' = c\xi' + d\eta', \end{array}$$

then the two sets are said to be cogredient.

co-guardian (kō-gār'di-an), n. [< co-1 + guardian.] A joint guardian. Kent.

cogue, n. and r. See cog3.

cogware (kog'wār), n. [Etym. unknown. Cf. cogman.] A coarse narrow cloth like frieze, mentioned in the reign of Richard II. and used by the lower classes in England up to the sixteenth century.

teenth century.

cog-wheel (kog'hwēl),

n. A wheel having n. A wheel having teeth or cogs, used in transmitting motion by engaging the cogs of another similar wheel or of a rack; a geared

Coorwheel

of another similar wheel or of a rack; a geared wheel, or a gear. The direction of the transmitted motion is determined by the position and angle of the circle of cogs. Cog-wheels include rag- or sprocket- and lanternwheels, and are classified as spur, bevel, and crownwheels, according to the position of the cogs. See these words.—Cog-wheel respiration. Same as cogged breathsound (which see, under breath-sound).

cog-wood (kog'wùd), n. [< cog² + wood¹.] A valuable timber-tree of Jamaica, which is imperfectly known botanically. It has been referred to Ceanothus Chlorosylon.

cohabit (kō-hab'it), v. i. [= F. cohabiter = Sp. Pg. cohabitar = It. coabitare, < LL. cohabitare, < L. co., together, + habitare, dwell: see coland habit, v., and cf. inhabit.] 1†. To dwell together; inhabit or reside in company or in the

gether; inhabit or reside in company or in the same place or country.

That mankind hath very strong bounds to cohabit and concur in, other than mountains and hills, during his life.

Donne, Letters, xxxvii.

I do easily believe that peace, and patience, and a calm content did cohabit in the cheerful heart of Sir Henry Wotton.

I. Walton, Complete Angler, p. 53.

Specifically-2. To dwell or live together as husband and wife: often with reference to persons not legally married, and usually, but not always, implying sexual intercourse.

The law supposes that husband and wife cohabit together, even after a voluntary separation has taken place between them.

Bouvier.

cohabitant (kō-hab'i-tant), n. [< LL. cohabitan(t-)s, ppr. of cohabitare, dwell together: see cohabit.] One who dwells with another or in the same place.

No small number of the Danes became peaceable cohab-No small number of the Danes became personal idents with the Saxons in England.

Raleigh, Hist. World, iii. 28.

Neither can cvil be known, because whatsoever is truly cognoscible is good and true.

Jer. Taylor, Works (ed. 1835), I. 723.

2. Liable or subject to judicial investigation.

No external act can pass upon a man for a crime that is not cognoscible.

Jer. Taylor, Works (ed. 1835), II. 313.

[Irreg. \( \) L.

A cohabitation of the spirit with flesh.

A cohabitation of the spirit with flesh.

Dr. H. More, Conjecture Cabalistics, p. 218.

To this day [1722] they have not any one place of cohabitation among them that may reasonably bear the name of a town.

Beverley, Virginia, i. ¶ 54.

2. The state of dwelling or living together as husband and wife: often with reference to persons who are not legally married, and usually, but not always, implying sexual intercourse. cohabiter; (kō-hab'i-ter), n. A cohabitant.

coheir (kō-ãr'), n. [< co-1 + heir, after L. coheres, coheres, < co-, together, + heres, heres, > ult. E. heir.] A joint heir; one who has, or has a right to, an equal or a definite share in an inheritance with another or others.

The aister to the mighty Ptolemy.

The aister to the mighty Ptolemy.

Fletcher (and another), False One, ii. 3.

The heir was not necessarily a single person. A group of persons, considered in law as a single unit, might succeed as co-heirs to the inheritance.

Maine, Aucient Law (3d Am. ed.), p. 176.

coheiress (kō-ār'es), n. [< co-1 + heiress. See coheir.] A joint heiress; a female who shares equally or definitely in an inheritance.

cohere (kō-hēr'), v. i.; pret. and pp. cohered, ppr. cohering. [Formerly also cohewe, < L. co-hærēre, stick together, < co-, together, + hærēre, pp. hæsus, stick, cleave: see hesitate, and cf. adhere, inhere.] 1. To stick, or stick together; cleave; be united; hold fast, as one thing to another, or parts of the same mass or two subanother, or parts of the same mass, or two substances that attract each other.

Cohesion is manifested by two surfaces of glass, which, it ground exceedingly smooth and placed in contact, will cohere firmly.

A. Daniell, Prin. of Phys., p. 229.

2. To be well connected or coherent; follow regularly in the natural or logical order; be suited in connection, as the parts of a discourse, or as arguments in a train of reasoning.—3. To suit; be fitted; agree.

llad time coher'd with place, or place with wishing.
Shak., M. for M., ii. 1.

coherence, coherency (kō-hōr'ens, -en-si), n.

[= F. cohérence = Sp. Pg. coherencia = It. coercnza, < L. cohærcntia, < cohæren(t-)s, ppr. of
cohærere, stick together: see cohere, coherent.]

1. The act or state of cohering; a sticking or cleaving of one thing to another, or of parts of the same body to each other, or a cleaving to-gether of two bodies, as by the force of attrac-tion. [In this sense cohesion is more common.]

When two pieces of wood have remained in contact and at rest for some time, a second force besides friction resists their separation: the wood is compressible, the aurfaces come closely into contact, and the coherence due to this cause must be overcome before motion commencea.

R. S. Ball, Exper. Mechanics, p. 70.

This view of the nature of the labellum explains its large size, . . . and especially the manner of its coherence to the column, unlike that of the other petals.

Darwin, Fertil. of Orchida by Insects, p. 238.

The United States to-day cling together with a coherency far greater than the coherency of any ordinary federation or league.

J. Fiske, Amer. Pol. Ideas, p. 99.

2. Suitable connection or dependence, proceeding from the natural relation of parts or things to each other, as in the parts of a discourse or of any system; consistency.

Little needed the Princes and potentates of the earth, which way soever the Gospel was spread, to study was how to make a coherence between the Churches politic and theirs.

\*\*Milton\*\*, Reformation in Eng., ii.

coherent (kō-hēr'ent), a. [= F. cohérent = Sp. Pg. coherente = It. coerente, < L. cohæren(t-)s, ppr. of cohærere, stick together, cohere: see cohere.] 1. Sticking, or sticking together; eleaving, as the parts of a body, solid or fluid, or as one body or substance to another; adhesive.

Consequently when insects visit the flowers of either form . . . they will get their forcheads or proboscides well dusted with the coherent pollen.

Darwin, Different Forms of Flowers, p. 96.

The lower angle of each frustule is coherent to the mid-dle of the next one beneath.

ii'. B. Carpenter, Micros., § 292.

2. Connected; consistent; having a natural or due agreement of parts; consecutive; logical: said of things: as, a coherent discourse.

An unerring eye for that fleeting expression of the moral features of character, a perception of which alone makes the drawing of a coherent likeness possible.

Lovell, Study Windows, p. 125.

From the earliest times that men began to form any coherent idea of it (the world) at all, they began to guess in some way or other how it was that it all began, and how it was all going to end.

W. K. Clifford, Lectures, I. 191.

3. Observing due order, connection, or arrangement, as in thinking or speaking; consistent; consecutive: said of persons.

A coherent thinker and a strict reasoner is not to he made at once by a set of rules.

Watts, Logic.

4. Suited; fitted; adapted; agreeing.
Instruct my daughter how she shall persever,
That time and place, with this deceit so lawful,
May prove coherent. Shak., All's Well, iii. 7.

In bot., sometimes used for connate. coherentific (kō-hēr-en-tif'ik), a. [Irreg. < L. cohæren(t-)s, coherent, + -ficus, < facere, make.] Causing coherence. [Rare.]

Cohesive or coherentific force. coherently (kō-hēr'ent-li), adr. In a coherent manner; with due connection or agreement of parts; with logical sequence.

It is a history in which none of the events follow one another coherently.

Buckle, Civilization, I. iii.

coheritor (kō-her'i-tor), n. [ $\langle co^{-1} + heritor.$ ]
A joint heritor or heir; a coheir.

Are a new Calvary and a new Pentecoat in reserve for these coheritors of the doom to become coheritors of the blessedness reserved for the human "sons of perdition"?

N. A. Rev., CXXVI. 342.

N. A. Rev., CXXVI. 342.

cohesibility (kō-hē-zi-bil'i-ti), n. [< cohesible: see -bility.] The tendency to unite by cohesion; cohesiveness. [Rare.]

cohesible (kō-hē-zi-bil), a. [< L. cohæsus, pp. of cohærere, cohere, + -ible.] Capable of cohesion; cohesive. [Rare.]

cohesion (kō-hē-zhon), n. [= F. cohésion = Sp. cohesion = Pg. cohesão = It. cocsione, < L. as if \*cohæsio(n-), < cohærere, pp. cohæsus, stick together: see cohere.] 1. The act or state of cohering, uniting, or sticking together; specifically, in phys., the state in which, or the force by which, the molecules of the same material are bound together, so as to form a continuous hobound together, so as to form a continuous homogeneous mass. This force acts sensibly at insensible distances—that is, when the particles of matter which it unites are placed in apparent contact. At insensible distances it is a much greater, at sensible distances a much smaller, force than gravitation, so that it does not follow the law of variation of the latter. It unites the particles of a homogeneous body, and is thus distinguished from adhesion, which takes place between the molecules of different masses or substances, as between fluids and solids, and from chemical attraction, which unites the atoms of a molecule together. The power of cohesion in a body is estimated by the force necessary to pull its parts asunder. In general, cohesion is most powerful among the particles of solid bodies, weaker among those of fluids, and least of sall, or entirely wanting, in clastic fluids, as air and gases. Ilardness, softness, tenacity, clasticity, malleability, ductility, and in crystallized bodies cleavage, are to be considered properties dependent upon cohesion. The most powerful influence which tends to diminish cohesion is heat, as shown in the change of a solid to a liquid, or of a liquid to a gas, which is effected by it. See gas and liquid.

2. In bot., the congenital union of one part with another. If the parts are similar, as two stamens, their values is considered and the parts are similar, as two stamens, their values is considered. bound together, so as to form a continuous hoanother. If the parts are similar, as two stamens, their union is specifically called codescence; if dissimilar, as calyx and overy, it is styled adnation.

3. Connection; dependence; affinity; coher-

[Now rare in this sense.]

Ideas that have no natural cohesion.

Ideas that have no natural cohesion.

Locke.
The greatest atrength of that prevailing Faction (the Romish religion) lies in the close union and cohesion of all the parts together.

Stillingfeet, Sermons, II. i. Cohesion figures, a class of figures produced by the attraction of liquids for other liquids or solids with which they are in contact, and divided into surface, submersion, breath, and electric cohesion figures. It was found by C. Tomlinson, an English physicist, that a drop of liquid, as of oil or alcohol, spreads itself out on the surface of water always in a definite figure, the figure differing with each fluid dropped on the water; and he suggested that this might he employed as a test for oils, etc. The same principle holds true with regard to liquids which, from greater specific gravity, sink slowly to the bottom in water, each liquid submerged forming a definite figure peculiar to itself. Breath figures are produced by putting a drop of the liquid to be examined on a slip of mica and breathing on it, when again each fluid takes a distinct characteristic shape. Electric cohesion, figures are produced by electrifying drops of various liquids placed on a plate of glass.—

Magnetic cohesion, that power by which two magnetic bodies adhere together, as iron to a piece of lodestone.

cohesive (kō-hō'siv), a. [= Sp. Pg. cohesivo, < L. cohæsus, pp. of cohærere, cohere.] 1. Characterized by, causing, or concerned in cohesion or the quality of adhering together, literally or figuratively: as, cohesive force.

The Tory party is far more cohesive than the Liberal party, far more obedient to its leaders, far less disposed to break into sections, each of which thinks and acts for itself.

New Princeton Rev., 111. 60.

2. Having the property of cohesion; capable of cohering or sticking; having a tendency to unite and to resist separation: as, a cohesive substance.

The nests are built of strong cohesive clay.

Sir J. E. Tennent, Ceylon, ii. 6.

cohesively (kō-hē'siv-li), adv. In a cohesive

manner; with cohesion.

cohesiveness (kō-hō'siv-nes), n. The quality of being cohesive; the tendency to unite by cohesion; cohesibility.

cohibit; (kō-hib'it), v. t. [(L. cohibitus, pp. of

[ \ L. cohibitus, pp. of cohibere (> Sp. Pg. cohibir), hold together, confine, restrain, \( \cdot co\_{\text{to}}, \text{ together, } + \text{ habere, } \text{ hold:} \)
see habit, and cf. adhibit, inhibit, prohibit.] To restrain: check: hinder.

It was scarce possible to cohibit people's talk.

Roger North, Lord Guilford, 1, 298.

cohibition (kō-hi-bish'on), n. [= F. cohibition Sp. cohibicion = Pg. cohibição, \langle LL. cohibition-), \langle L. cohibere, restrain: see cohibit.]

Hindrance; restraint. North. [Rare.]

cohibitor; (kō-liib'i-tor), n. [\langle cohibit + -or.]

One who restrains.

One who restrains.

cohobate (kō'hō-bāt), v. t.; pret. and pp. cohobated, ppr. cohobatiny. [< ML. cohobatus, pp. of cohobare (> F. cohober = Sp. Pg. cohobar), redistil; prob. of Ar. origin.] In phar., to redistil from the same or a similar substance, as a distilled liquid poured back upon the matter remaining in the vessel, or upon another mass of similar matter.

The cohobated water of rue can never be sufficiently recommended for the cure of the falling sickness, the hysteric passion, for expelling poison, and promoting of sweat and perspiration.

P. Shaw, Chemistry, xvl.

cohobation (kō-hō-bā'shon), n. [= F. cohobation = Sp. cohobacion = Pg. cohobação, < ML. as if \*cohobatio(n-), < cohobate, redistil: see cohobate.] The operation of eohobating.

Sub. What's cohobation?

Face.

Tis the ponring on
Your aqua regls, and then drawing him off,
To the trine circle of the seven spheres.

B. Jonson, Alchemist, ii. 1.

cohobator (kō'hō-bā-ter), n. [< cohobate + -or.]
A device in which or by means of which coho-

bation is effected.

cohoes (kō-hōz'), n. A name given to the salmon by the half-breeds of British Columbia.

cohog (kō'hog), n. [Amer. Ind.] The round clam, Venus mercenaria. Also quahog, quahaug.

The more costly beads [in wampnin] come from the largest shells of the Quahaug or Cohog, a welk.

Schete de Vere, Americanisms, p. 29.

cohoot, cohowt, n. A kind of petrel, probably a shearwater of the genus Puffinus.

The Cohow is so called from his voice, a night bird, being all day hid in the Rocks.

S. Clarke, Four English Plantations (1670), p. 22.

cohorn, n. See cochorn.
cohort (kō'hôrt), n. [= F. cohorte = Sp. Pg.
cohorte = It. coorte = D. G. Dan. kohorte = Sw.
kohort, \lambda L. cohor(t-)s, a cohort, division of an army, company, train, retinue of attendants, any multitude, prop. a multitude inclosed, being the same word as cohor(t-)s, often contr. cor(t-)s, a place inclosed, an inclosure, yard, pen, court, > ult. E. court, q. v.] 1. In Rom. antiq., an infantry division of the legion, instituted as a regular body by Marius, though the name was used before his time with a less definame was used before his time with a less den-nito signification. Its original strength was 300 men, but, the cohort becoming the tactical unit of the army, the effective number was raised almost immediately to 500, or perhaps to 600, and remained practically the same until the end of the empire. The name was also given to bodies of anxiliary troops of the same strength, not necessarily organized into legions, and distinguished either according to nationality or according to their arm, as cohortes fundi-torum, the slingers; cohortes sayittariorum, the bowmen. See Legion. See legion.

They kept . . . twelve Præterian and Urban Cohorts in the citie of Rome.

Coryat, Crudities, I. 71. Hence-2. A band or body of warriors in gen-

With him the cohort bright ful cheruhim. Milton, P. L., xi. 127. Of watchful cherubin.

The Assyrian came down like a welf on the fold, And his cohorts were gleaming in purple and gold.

Byron, Destruction of Sennacherlb.

3. In some systems of botanical and zoölogical classification, a large group of no definitely fixed grade. In zoology it is usually intermediate between a family and an order; in botany it is usually a grade next higher than an order, but inferior to a class. Attance has been used in the botanical sense.

conortation; (ko-nor-ta' snon), n. [< L. conortatio(n-), < cohortare, pp. cohortatus, exhort, < co-, together, + hortari, exhort: see hortation, and ef. exhort, dehort.] Exhortation; encouragement. E. Phillips, 1706.

cohortative (kō-hôr'ta-tiv), a. and n. [< NL. cohortativus, < L. cohortatus, pp. of cohortari, encourage, etc.; see cohortation.] I. a. In

Heb. gram., noting exhortation or encourage-Meb. gram., noting exhortation or encouragement. Applied to a tense which is a lengthened form of the imperfect (otherwise known as the future) tense, limited almost entirely to the first person, and generally capable of being rendered by prefixing 'let me' or 'let us' to the verh. Sometimes called the paragogic future, because formed by the addition of a paragogic letter (Hé).

II. n. The cohortative tense.

cohosh (kō-hosh'), n. [Amer. Ind.] A name in the United States of several plants which have been used medicinally. (a) Cimicifuga race-

have been used medicinally. (a) Conicifuga racemosa, the black cohosh. (b) Actea spicata, var. rubra, and A. alba, respectively the red and the white cohosh. See cut under Actea. (c) Caulophyllum thalictroides, the blue cohosh. blue cohosh.
cohowt, n. See cohoo.

cohowt, n. See cohoo.
coif (koif), n. [Early mod. E. also quoif, quife;

< ME. coif, coyfe, < OF. coife, coiffe, F. coiffe

Sp. cofia = Pg. coifa = It. cuffu, < ML. cuffa,
cofea, cofa (> Pr. cofa), cuphia, etc., prob. <
MIG. kuffe, kupfe, OHG. chuppa, chuppha, a
eap worn under the helmet, < OHG. chuph,
choph, MHG. G. kopf, the head: see cop1, cup.] choph, MHG. G. kopf, the head: see copl., cup.]

1. A cap fitting close to the head, and conforming to its shape. The name is especially given to the following head-coverings worn during the middle ages: (a) A cap resembling a modern night-cap, tied under the chin, and represented as worn by both sexes both in and ont of doors, in the chase and other active occupations, as early as the twelfth century.

Within the Castle were six Ladies cloathed in Russet-Satin, laid all over with Leaves of Gold; on their lleads Coifs and Caps of Gold. Baker, Chronicles (1510), p. 255.

(b) A cap like the calotte or skull-cap, usually of lawn, retained until the common introduction of the wig, especially as the head-dress of barristers.

They cared ffor no couffes that men of court vsyn,

cially as the head-dress of barristers.

They cared flor no couffes that men of court vsyn, But meved many maters that man neuer thougte.

Richard the Redeless, iii. 320.

Sergeants at law . . . are called sergeants of the coif, from the lawn coif they wear on their heads under their caps when they are created.

Jacob, Law Dict. (1720).

(c) A skull-cap of leather or of stuff, apparently wadded, made of many thicknesses, or provided with a thickened rim or edge (see bourrelet), worn under the camail to prevent the links of the chain-mail Irom wounding the head when struck, or to prevent the heavy steel headpiece from pressing too heavily upon the head.

2. Figuratively. the calling or rank of a barris-

2. Figuratively, the calling or rank of a barrister: as, a brother of the coif. Addison.

The readers in the Inns of Court appear to have been grave professors of the law, often enjoying the dignity of the coff, and selected for their learning and legal acquirements.

N. and Q., 7th ser., 111. 83.

3. In armor: (a) A cap of chain-mail or of bezanted or scale armor, usually distinct from the camail, and worn over it as an additional defense, or to cover the top of the head when the camail reached only about to the ears.

Also ealled coif of mail, cap of mail, mail coif, and coiffe-de-mailles. (b) The eamail itself. (c)

A skull-eap of steel, worn over the eamail, or perhaps in some eases worn under the camail itself. for mail coif. Also called coif of plate, coiffe-defer, cervelière, and secret.—4. A light cap of laco, worn by women at the present day.

She was clad in a simple robe of linen, with a white fichu, and a coiffe or head-dress of lace.

Fortnightly Rev., N. S., XLII. 288.

Coif of mail. Same as coif,  $3(\alpha)$ .—Coif of plate. Same as coif, 3(c).—To take or receive the coif, to be admitted to the bar. [Eng.]

I am not sure as to the particular inn with which he [Densyll] was associated, but he received the coif in Michaelmas Term, 1531.

N. and Q., 7th ser., 1V. 76.

coif (koif), v. t. [\( \) coif, n. ] To cover or dress with or as with a coif.

Ready to be collected.

Ready to be called to the bar and coifed.

Martinus Scriblerus.

coiffe-de-fer (kwof'de-fer'), n. A coif of plate.

See coif, 3 (c).

coiffe-de-mailles (kwof'dė-māl'), n. A coif of mail. See coif, 3 (a).

coiffette (kwo-fet'), n. [F. \*coiffette, dim. of coiffe: see coif.] Diminative of coif in any of coiffure (koif'ūr; F. pron. kwo-für'), n.

coifferc, < coiffer, arrange the head-dress, < coiffe, head-dress: see coif.] A head-dress; the manner of arranging or dressing the hair.

Brantôme dwells with rapture on the elegance of her costume, the matchless taste in its arrangement, and the perfection of her coifure.

Prescott.

coif-skull, n. The top of an armet or tilting helmet; the piece which covered the skull. Compare timber<sup>3</sup>.

cohortation (kō-hôr-tā'shon), n. [< L. cohor- coign, coignel (koin), n. [Old spelling of coin], 1; in this sense now usually written quoin.] A corner; a coin or quoin; a projecting point. See quoin.

See you yend' coign o' the Capitol, yend' corner-stone?

Shak., Cor., v. 4.

Squatting down in any sheltered coigne of street or square.

Lathrop, Spanish Vistas, p. 10.

Coign of vantage, a position of advantage for observing

Ne jutty, frieze,
Buttress, nor coigne of vantage, but this bird
Hath made his pendent bed. Shak., Macbeth, i. 6.

coigne<sup>2</sup>, coigny (koin, koi'ni), n. [Also coign, coyne; repr. Ir. coinnimh (mh weak), protection, entertainment; cf. coinnim, a guest.] In Ireland, formerly, the custom of laudlords quartering themselves upon their tenants at pleasure. The term appears to have been applied also to the forcible billeting of others, as of soldiers.

By the woord Coygnye is understood mans-meate; but how the woord is derived is very hard to tell; some say of coyne, because they used commonly in theyr Coygnyes not only to take meate, but coyne also; and that taking of mony was specially ment to be prohibited by that Statute: but I think rather that this woord Coygnye is derived of the Irish. Spenser, State of Ireland. of the Irish.

of the Irish.

Spenser, State of Ireland.

The practice of coign and livery, so rightly condemned by the English when resorted to by the natives, was revived, but it had the immediate effect of producing rebellion.

W. S. Gregg, Irish Hist. for Eng. Readers, S9.

coigne<sup>2</sup>, coigny (koin, koi'ni), v. i.; pret. and pp. coigned, coignied, ppr. coigning, coignying, pp. coigned, coynic, etc.; < coigne<sup>2</sup>, coigny, n.]

To quarter one's self on another by force; live by extortion. [Irish.]

Though they came not armed like soldiers to be cessed upon me, yet their purpose was to coynic upon me, and to eat me out of house and home.

L. Bryskett, Civil Life, p. 157.

L. Bryskett, Civil Lite, p. 157.

coill (koil), r. [ME. not found (but see cull1);

< OF. coillir, also cuillir, cuellir (> E. cull1), F.
cueillir, gather, pluek, piek, cull, = Pr. coillir,
cueillir = Sp. coger = Pg. colher = It. cogliere, <
L. colligere, conligere, gather together, pp. collectus (> E. collect: see collect), < com-, together, + legere, gather: see legend.] I. trans.

1t. To pick; choose; select.—2t. To strain
through a cloth.—3t. To gather into rings one
above another; twist or wind spirally: as, to
coil a rope; a serpent coils itself to strike.

Our conductor gather'd, as he stepp'd,

Our conductor gather'd, as he stepp'd,
A clue, which careful in his hand he coil'd.
Glover, Athenaid, xix.

5. To entangle as or as if by coiling about.

And pleasure coil thee in her dangerous snare.

T. Edwards, Canons of Criticism, xxxiv.

II. intruns. To form rings, spirals, or eonvolutions; wind.

They coil'd and swam, and ev'ry track
Was a flash of golden fire.

Coleridge, Ancient Mariner, lv.

Down 'mid the tangled roots of things That coil about the central fire. Lowell, The Miner.

of rings or spirals into which a pliant body, as a rope, is wound; hence, such a form in a body which is not pliant, as a steel car-spring.

The wild grape-vines that twisted their coils from tree to tree.

Specifically-2. An electrical conductor, as a copper wire, when wound up in a spiral or other form: as, an induction-coil; a resistance-coil.— 3. A group or nest of pipes, variously arranged,

5. A group or nest of pipes, variously arranged, used as a radiator in a steam-heating apparatus.

-Branchial coil. See branchiad. -Flemish ceil (naut.), a coil of rope in which each turn is laid down flat on the deck, forming a sort of mat.

coil<sup>2</sup> (koil), n. [Prob. Celtie: < Gael. and Ir. goil, war, fight, Gael. goil, boiling, fume, battle, rage, fury; coileid, stir, movement, noise; < Gael. goil, Ir. goil-aim, boil, rage.] Stir, disturbance; tumult; bustle; turmoil; trouble.

lam net worth this coil that's made for me.

1 am not worth this coil that's made for me.
Shak., K. John, ii. 1.

Why make all this coil about a mere periodical essayist?

Whipple, Ess. and Rev., 1. 30.

He shall not his brain encumber

With the coil of rhythm and number.

Emerson, Merlin, i.

Emerson, Merlin, i.

Here's a coil raised, a pother, and for what?

Browning, Ring and Book, H. 271.

[In the following quotation the meaning is uncertain; it is explained as either 'turmoil, bustle, trouble' (which is the sense employed in all other cases where Shakspere has used the word), or 'that which entwines or wraps around,' that is, the body.

To sleaply contracted.

To sleep! perchance to dream;—ay, there's the rub; For in that sleep of death what dreams may come, When we have shuffled off this mortal coil. Must give us pause. Shak., Ilamlet, iii. 1.]

coil³ (koil), n. [E. dial. Cf. coil¹, n.] A hencoop. Also called hen-coil. [Prov. Eng.]
coil⁴ (koil), n. [E. dial., var. of cole³, q. v.]
A cock, as of hay; a haycock.

O benny, benny, sang the bird, Sat on the coil o' hay. Clerk Saunders (Child's Ballads, II. 324).

coillont, coilont, coillent, n. See cullion.
coil-plate (koil'plat), n. A plate having heeks
or rings by means of which it sustains the horizontal coils of a radiator, or an evaporator,

horizontal cons on a radiation or a condenser, etc.

coin¹ (koin), n. [< ME. coyn, coyne, coigne, coin,
meney, < OF. coin, a wodge, stamp, cein, later
coing, corner, F. coin, wedge, stamp, die, usucollegemer. = Pr. cunh, conh, cong = Sp. cuño, coing, corner, F. coin, wedge, stamp, die, usually corner, = Pr. cunh, conh, cong = Sp. cuño, cuña = Pg. cunho = It. conio, < L. cuneus, a wedge, akin to Gr. κόνος, a peg, cone (> ult. E. cone), and to E. hone, q. v. In the senses 'corner, angle,' which are later in E., the word is often spelled coign (after later OF. coing, coign) or quoin.] 1. In arch., a corner or an angle. See cucin angle. See quoin.

Another, leveld by the Lesbian Squire,
Deep vnder ground (for the Foundation) joins
Well-pollsht Marbic, in long massic Coins.
Sylvester, tr. of Du Bartas's Weeks, ii., The Magnificence.

2. The specific name given to various wedge-2. The specific name given to various wedge-shaped pieces used for different purposes, as—(a) for raising or lowering a piece of ordnance; (b) for lecking a printers' form; (c) for fixing casks in their places, as on board a ship. See quoin.—3. A die employed for stamping money. Hence—4. A piece of metal, as gold, silver, copper, or some alloy, converted into mency by impressing on it officially authorized marks, figures, or characters; as, gold coins: a marks, figures, or characters: as, gold coins; a copper coin; counterfeit coins.

Whanne the puple aposed [questioned] hym of a peny in the temple,
And god askede of hem whas [whose] was the cougne.

Piers Plowman (C), il. 46.

5. Collectively, coined money; coinage; a particular quantity or the general supply of metallic money: as, a large stock of coin; the current coin of the realm.

All the coin in thy father's exchaquer.
Shak., 1 Hen. IV., ii. 2.

6. Figuratively, anything that serves for pay-

ment, requital, or recompense.

The loss of present advantage to flesh and blood is repaid a nobler coin.

Hammond, Fundamentals.

The loss of present advantage to heart and another coin. Hammond, Fundamentals.

7. [F.] The clock of a stocking.—Aryandic coin. See Aryandic.—Coin-cup, a metal cup or tankard in which coins of silver or gold are inserted, in the bottom, sides, or cover, as ornaments.—Current coin in general circulation.—Defaced coin, coin on which any name or words have been stamped other than those impressed by the mint in accordance with statute. Any person who defaces coin of the United States, or foreign coin that passes current in the United States, is punishable by law.—Obsidional coins, coins of various base metals, struck in besieged places, as a substitute for current meney.

—To pay one in his own coin, to treat a person as he has treated you; give him tit for tat.

I was acquainted with the danger of her disposition; and now have fitted her a just payment in her own coin.

Ford, Tis Pity, Iv. 1.

coin¹(kein), v. [< ME. coynen, coignen; from the
neun.] I. trans. 1. To stamp and convert
into money; mint: as, to coin gold.</pre>

The kynge's side salle be the hede, & his name written, The croyce side, what cite [city] it was in coyned & smyten. Langtoft's Chronicle (ed. Hearne), p. 239.

2. To make by coining metals: said of money.

He caused the Laws of England to be executed in Ireland, and Money to be coined there according to the Weight of English Money.

Baker, Chronicles, p. 74.

3t. To represent on a coin. [Rare.]

That emperor whom no religion would lose, Constantine, . . . that emperor was coined praying. Donne, Sermons, xi. 4. To make; fabricate; invent: as, to coin

Some tale, some new pretext, he daily coined
To soothe his sister and delnde her mind.

Dryden, Æneid, i. 484.

5. In tin-works, to weigh and stamp (tin blocks). [Cornwall.]—To coin money, figuratively, to make money rapidly; be very successful in business.

The owners of horses and mules were coining money, transporting people to the fair-ground.

C. D. Warner, Roundabout Journey, p. 199.

II. intrans. To yield to the process of minting; be suitable for conversion into metallic meney; be ceinable. [Rare.]

Their metal is so soft that it will not coin without alloy Dryden, Epick Poetry.

coin<sup>2</sup>t, n. [ME., < OF. coin, coing, mod. F. coing = Pr. codoing = It. codogna, cotogna, < ML. \*codonium, \*codonia, cotoneum, cotonea, etc., var.

of cidonium, cidonia, cydonium, cydonia, ult. < L. cydonia, cotonia, cotonea, a quince. From a late form of coin, namely quine, quyne, is derived the present E. form quince: see quince, codiniac, quiddany.] A quince. Rom. of the Rosc. coinable (koi'na-bl), a. [<coin¹, v, +-able.] Capable of being converted into coins.

We might more simply say, that the material of money should be coinable, so that a portion, being once issued according to proper regulations, may be known to all as good and legal currency. Jevons, Money and Mech. of Ex., p. 40.

coinage (koi'nāj), n. [< coin1 + -age.] 1. The act, art, or process of making coins.—2. Coin; money coined; pieces of metal stamped by the proper authority for use as a circulating

The srchaic colns of Magna Grecia have a local peculi-rity of fabric which distinguishes them from the other early coinages of Hellas.

C. T. Newton, Art and Archeel., p. 406.

3. The charges or expense of coining money.

Cheapness of coinage in England, where it costs nothing, will indeed make money be sooner brought to the mint.

Locke, Considerations of Interest, etc.

4. The act or process of forming or producing; invention; fabrication.

Unnecessary coinage . . . of werds.

Dryden, Ded. of Juvenal's Satires. 5. That which is fabricated or produced.

This is the very coinage of your brain.

Shak, Hamlet, ill. 4.

Bronze Coinage Act, an English statute of 1859 (22 and 23 Vict., c. 30), making the coinage laws applicable to bronze or mixed metal coins.—Garbling the coinage.

See garble.

coin-assorter (kein'a-sôr"têr), n. A machine or device for separating coins according to their

weight or size. coin-balance (kein'bal'ans), n. A very accucoin-balance (kein' bal'ans), n. A very accurate and sensitive balance for weighing ceins. coincide (kō-in-sīd'), v. i.; pret. and pp. coincided, ppr. coinciding. [= F. coincider = Sp. Pg. coincidir = It. coincidere, < ML. \*coincidere, < L. co-, together, + incidere, fall on, < in, on, + cadere, fall: see cadent and incident.] 1. To occupy the same place in space, the same point or period in time, or the same position in a scale or period in time, or the same position in a scale or series: as, a temperature of 25° on the centigrade scale coincides with one of 77° on the scale of Fahrenheit; the rise of the church coincides with the decline of the Roman empire.

If the equator and the ecliptick had coincided, it would have rendered the annual revolution of the earth quite use-less. \_Dr. G. Cheyne, Phil. Prin. of Natural Religion, § 26. 2. To concur; agree; correspond exactly: as, the judges did not coincide in opinion; that did not coincide with my views.

The rules of right judgment and of good ratiocination often coincide with each other. Watts, Logic.

The interests of the subjects and the rulers never absolutely coincide till the subjects themselves become the rulers, that is, till the government be either immediately or mediately democratical.

Macaulay, Mitford's Hist. Greece.

coincidence (kō-in'si-dens), n. [= F. coincidence = Sp. Pg. coincidencia = It. coincidenza, 

ML. \*coincidentia, < \*coinciden(t-)s: see coincident.]

1. The fact of being coincident, or of occupying the same place in space or the same position in a scale or series; exact correspondence in position to a state of the coincident. dence in position: as, the coincidence of equal

The want of exact coincidence between these two notes is an inherent arithmetic imperfection in the musical scale.

2. A happening at the same time or existence during the same period; contemporancousness.

When A is constantly happening, and also B, the occurrence of A and B at the same moment is a mere coincidence, which may be casualty.

De Morgan, Budget of Paradoxes, p. 280.

De Morgan, Budget of Falsdones, p. 2000.

Nevertheless it is evident that denials of the received morality and revolutionary views of merality have appeared—perhaps only by a coincidence—at the time and in the circles where religious belief has been shaken most violently.

J. R. Seeley, Nat. Religion, p. 113.

Hence -3. Concurrence; agreement in circumstance, character, etc.; more or less exact cor-respondence generally, or an instance of exact correspondence; especially, accidental or incidental concurrence; accidental agreement: as, the coincidence of two or more opinions.

Is there not a true coincidence between commutative and distributive justice?

Bacon, Advancement of Learning, ii. 150.

Bacon, Advancement of Learning, in 100.

The very concurrence and coincidence of so many evidences . . . carries a great weight. Sir M. Hale.

The actual coincidences that sometimes happen between dreams and events. Chambers's Encyc.

Formula of coincidence, a formula which expresses how many coincidences occur under certain general conditions.—Point of coincidence, a point where two or

more points coincide. Line and plane of coincidence are similarly defined.—Principle of coincidence, the principle expressed by a formula of coincidence, the principle expressed by a formula of coincidence, the principle expressed by a formula of coincidence.

Warburton. [Rare.]

coincident (kō-in'si-dent), a. and n. [= F. coincident = Sp. Pg. It. coincidente, < ML. \*coincident(-look), ppr. of \*coincidere, coincide: see coincide.] I. a. 1. Occupying the same place in space, or the same position in a scale or series; coinciding. In geom., two figures are coincident which are everywhere infinitely near to each other; but two coincident points often lie upon a definite right line, ct.

When two sets of waves are coincident, the height of

When two sets of waves are coincident, the height of the wave or extent of vibration is doubled. Spottiswoode, Polarisation, p. 31.

Happening at the same time; coexistent:

Their international communication was greatly facilitated by several useful inventions coincident with this period.

Prescott, Ferd. and lss., il. 1.

Shakspeare, toe, saw that in true leve, as in fire, the utmost order is coincident with the utmost purity.

Marg. Fuller, Woman in 19th Cent., p. 68.

Ignorance and crime are not cause and effect; they are coincident results of the same cause.

H. Spencer, Social Statics, p. 379.

3. Concurrent; exactly corresponding; in all respects conformable; consistent.

Christianity teaches nething but what is perfectly . coincident with the ruling principles of a virtueus man

II. n. A concurrence; a coincidence. [Rare.] Lay wisdom on thy valour, on thy wisdom valour, For these are mutual co-incidents. Middleton and Rowley, World Tost at Tennis.

coincidental (kē-in-si-den'tal), a. [< coincident, n., + -al.] Pertaining to, characterized by, or of the nature of coincidence or a coincidence dence; happening at or about the same time as another event to which it is in some notable way related.

I have myself . . . noted a considerable number of very striking coincidental dreams.

N. and Q., 6th ser., X. 358.

coincidentally (kō-in-si-den'tal-i), adv. In a coincident manner; with coincidence.

Coincidentally with these changes, an active fermenta-tion is excited. Huxley, Biology, v.

coincidently (kō-in'si-dent-li), adv. In a coincident manner; with coincidence.

Now it is certain that two different buildings . . . could not be coincidently erected on a site that would certainly not suffice in its dimensions for more than one of the two.

N. and Q., 6th ser., X. 462.

coincider (kō-in-sī'der), n. One who or that which coincides or concurs.

coin-counter (koin'koun"ter), n. A mechanical device for facilitating the counting of coins. A common coin-counter is a flat tray having a fixed number of depressions on the surface. By throwing the coins on the tray and filling the depressions with them, a large number of pieces can be counted at one time.

coindicant (kō-in'di-kant), a. and n. [< co-1 + indicant; = F. coindicant, etc.] I. a. Furnishing an additional symptom or indication; confirming other signs or indications; as a co-

confirming other signs or indications: as, a coindicant symptom.

II. n. A coindicant symptom.

coindication (kō-in-di-kā'shen), n. [< co-1 + indication; = F. coindication, etc.] A concurrent indication, sign, or symptom.

coiner (koi'nėr), n. 1. One who stamps coins; a minter; a maker of money.

There is reason to believe that the reproach against Frederick of being a false coiner arose from his adopting the Eastern device of plating copper pieces to pass for silver.

J. A. Symonds, Italy and Greece, p. 161.

Specifically—2. A maker of base or counterfeit coins; a counterfeiter.

My father was I know not where
When I was stamp'd; some coiner with his tools
Made me a counterfeit. Shak., Cymbeline, H. 5.

3. An inventor or maker, as of words. Dionysius a coiner of etymologies. Camden. Remsins:

coinhabitant (kō-in-hab'i-tant), n. [< co-l + inhabitant.] One who dwells with another or with others. Dr. H. Morc.

coinhabiting (kō-in-hab'i-ting), n. [< co-l +

inhabiting.] A dwelling together; a cohabiting. Milton.

in the same thing.

We can justify the postulation of two different substances, exclusively on the supposition of the incompatibility of the double series of phenomena to coinhere in ene.

Sir W. Hamilton.

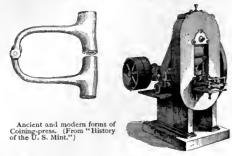
coinheritance (kē-in-her'i-taus), n. [< co-1 + inheritance.] Joint inheritance.

The Spirit of God . . . adopts us into the mystical body of Christ, and gives us title to a coinheritance with him.

Jer. Taylor, Works (ed. 1835), II. 406.

coinheritor (kō-in-her'i-tor), n. [⟨co-1 + in-heritor.] A joint heir; a coheir.

coining-press (koi'ning-pres), n. A machine for striking or stamping coins. A screw-press, worked by atmospheric pressure, was introduced for this purpose about 1561, superseding the old method of striking coins by the hammer. It was subsequently much improved, but has been generally abandoned. The lever-



press worked by steam, invented by Uhiliorn in 1829, has been adopted in England. In this press the hlanks or disks to be stamped are placed between the dies by a mechanical layer-en, and the pressure is then imparted by a toggle-joint and a bent lever. A lever-press similar to that of Uhiliorn in principle but differing in construction, invented by Thonnelier, a Frenchman, is used in the mints of the United States.

Coinless (koin les), a. [< coinl + -less.] Having no coin or money; moneyless; penniless.

ing no coin or money; moneyless; penniless.

You . . . look'd for homage you deem'd due
From cointess bards to men like you.

B'. Combe, Dr. Syntax, B. 7.

coinquinate; (kō-in'kwi-uāt), v. t. [< L. coinquinatus, pp. of coinquinare (> OF. coinquiner),
pollute, < co-, together, + inquinare, pollute.]

To pollute; defile. [Rare.]

That would coinquinate
That would coinquinate
The Church's high estate.

Sketton, Colin Clout, I. 705.

coinquination (kō-in-kwi-nā shon), n. [⟨OF. coinquination, ⟨LL. coinquinatio(n-), ⟨L. coinquinate, pollute: see coinquinate.] Defilement; pollution. [Rare.]

Coinquination [F.], a coinquination or coinquinating; a soyling, defiling, polluting; defaming. Cotgrave.

Vntil I make a second inundation
To wash thy purest Fame's coinquination
And make it it for finall conflagration.

Davies, Commendatory Poems, p. 14.

coinstantaneous (kō-in-stan-tā'nē-us), a. [ $< co^{-1} + instantaneous$ .] Happening at the same instant; coincident in moment of time.

In the case of the prawn-like crabs, their movements were as coinstantaneous as in a regiment of soldiers.

Darwin, Voyage of Beagle, I. 22.

coinstantaneously (kō-in-stan-tā'nē-us-li), adv. At the same moment; simultaneously. Darwin.

coinsure (kō-in-shör'), v. i.; pret. and pp. eoinsured, ppr. coinsuring. [ $\langle co^{-1} + insure.$ ] To insure one's life or one's property together with

An equitable method by which a coinsuring member could retire from the society when he ceased to need further insurance.

N. A. Rev., CXLIII. 144.

coint, a. [ME., also quoint, queint, quaint, > mod. E. quaint, q. v.] A Middle English form of quaint.

cointense (kō-in-tens'), a. [ $\langle eo^{-1} + intense_{\cdot}$ ] Of the same intensity as another; equally in-

tense.

Two sensations that are like in kind can be knewn as like or unlike in intensity. . . . We can recognize changes as connatural, or the reverse; and connatural changes we can recognize as cointense, or the reverse.

II. Spencer, Prin. of Psychol., § 361.

cointension (kō-in-ten'shon), n. [< co-1 + intension.] The condition of being of equal intensity with another.

In comparing simple states of consciousness that are alike in kind, we observe their relative intensities. If their intensities are equal, they must be called cointense; and the equality of their intensities is cointension.

II. Spencer, Prin. of Psychol., § 362.

cointensity (kō-in-ten'si-ti), n. [< cointense, after intensity.] Same as cointension. H. Spen-

cointerest (kō-in'ter-est), n. [< co-1 + inter-est.] A joint interest. Milton.
cointiset, n. A Middle English form of quain-

veil; specifically, a scarf worn pendent from the head-dress by women in the thirteenth century.—2. A similar veil or kerehief worn by a knight pendent from his helmet, as if bestowed by his lady; hence, any favor of like character worn at a tournament, etc.—3. In heraldic representations, drapery falling from the helmet in folds and curves: a common mode of heraldic decoration in the fifteenth century and later. See lambrania and mantling.

later. See lambrequin and mantling.

coinverse (kō-in-vērs'), a. [< co-1 + inverse.]

In geom., two points inverse to each other with regard to two given circles are said to be coinverse to either circle.

coir coire (kir.) n. [Formerly cair cause: -

regard to two given circles are said to be comverse to either circle.

coir, coire (kir), n. [Formerly cair, cayar; = Pg. cairo, < Malayalam kāyar (= Tamil kayaru, kayiru), rope, cord, < kāyaru, be twisted.] The prepared fiber of the husk of the cocoanut. It is twisted into coarse yarn for making ropes, matting, etc. Cordage made of this material rots in fresh water sind snaps in frost, but it is strengthened by sait water, is very buoyant and elastic, and is thus in some respects preferable to hemp for marine uses, especially in cases requiring a rope that will float.

coistril; (kois' tril), n. [Early mod. E. also coystril; coystrel; perhaps connected with OF. coustillier, a sort of dagger, < coustel, prop. coutel, also coltel, cultel, mod. F. couteau, < ML. cultellus, a knife: see cutlass.] An inferior groom; a lad employed by the esquire to carry a knight's

lad employed by the esquire to earry a knight's arms; hence, a mean paltry fellow.

He'a a coward and a coystril, that will not drink to my lece.

Shak., T. N., I. 3.

niece. Shak., T. N., I. š. coit (koit), n. Same as quoit. coition (kō-ish'on), n. [< L. coitio(n-), a coming together, a meeting, coition, < coire, pp. coitus, come together, < co-, together, + ire, go: see go.] 1. A coming together; a meeting. Specifically—2. Sexual congress; copulation.—Coition of the moon, the position of the moon when in the same sign and degree of the zodiac with the sun. E. D. coitus (kō'i-tus), n.; pl. coitus. [L., a meeting (in this sense also cœtus), coition (in this sense only coitus), a meeting, assemblage (in this sense only cœtus: see ccte¹), < coire, come together, meet: see coition.] Coition; sexual intercourse; copulation.

Coix (kō'iks), n. [NL., < Gr. κοῖξ, an Egyptian

Coix (kō'iks), n. [NL., < Gr. κόιξ, an Egyptian variety of palm. Cf. cocoa.] A small genus of coarse monocious grasses, of which one species, C. Lacryma, a native of eastern Asia, is found in gardens under the name of Job's-tears.

The large, round, white, shining fruits have some resemblance to heavy drops of tears; hence its fanciful title. They are sometimes used for necklaces, bracelets, etc. cojoin (kō-join'), v. t. or i. [< co-l + join. Cf. conjoin.] To join or associate. Shak. [Rare.] cojuror (kō-jö'ror), n. [< co-l + juror.] One who swears to another's credibility. [Rare.]

The solemn forms of oaths; of a compurgator, or cojuror, which kind of oath was very much used by the Anglo-Saxons. The form of the oath is this: "I swear by God, that the oath which N. swere was honest and true."

M. Shelton, tr. of W. Wotton's View of Hickes's [Thesaurus, p. 59.

cokt, n. An obsolete form of cock<sup>1</sup>.
cokatricet, n. An obsolete form of cockatrice.
coke<sup>1</sup> (kôk), n. [Sometimes spelled coak; same
as E. dial. cokes, coaks, cinders. Cf. grindlecoke, a worn-down grindstone. Phonetically, coke may be compared with cake (cf. LG. koke, cake, and see cake¹); but coke does not "cake." Hence F. coke, Sp. cok, G. koaks, kohks, usually coaks, etc., coke.] The solid product of the carbonization of coal, bearing the same relation to bonization of coal, bearing the same relation to that substance that charcoal does to wood. It is an important article in metallurgy, since few bituminous ceals can be used for the manufacture of iren without having been first coked. The coking coals, as they are called, are bituminous, and such as contain but a small percentage of water. Hence the coals as recent as the Tertiary—brown-coals or lignites—rarely furnish coke; that is, the material left behind after the bituminous or volatile matter has been driven eff is a powder, and not the coherent somewhat vesicular substance to which the name of coke is given. The nature of the difference between coking and non-coking coals has not yet been fully made out, and it is stated on good authority that some coal which cokes readily when first mined does not do so after having been exposed to the atmosphere, if only for a few days. The use of coke dates certainly as far back as the middle of the seventeenth century. Its preparation was formerly known as charking or charring, and the word was often, and is still occasionally, written coak.

[Coke¹, No.] I. trans. To convert (coal) into coke.

II. intrans. To become coke; be convertible

cointiset, n. A Middle English form of quaintise.

cointoiset, n. [OF., also cointise, quaintness, neatness, > ME. cointise, quointise, quaintise: quaintise.]

11. Intrans. To become coke; be convertible into coke: as, a coking coal.

Sometimes spelled coak.

coke<sup>2</sup>t, n. A Middle English form of cook<sup>1</sup>.

coke-barrow (kôk'bar \* ō), n. A large two-see quaintise.]

12. A scarf, handkerchief, or wheeled barrow used for various purposes about

coke-ovens and furnaces. It is made of sheet-iron, and has the form of a half cylinder. cokedril, n. Same as crocodile. cokenay, n. An obsolete form of cockney. coke-omnibus (kōk'om"ni-bus), n. In gas-manuf., an iron carriage moving on rails, in front of the retorts, from which it receives the coke as drawn, and carries it to the place of denosit.

coke-oven (kōk'uv'n), n. A furnaee, oven, kiln, or retort used for reducing bituminous coal to or retort used for reducing bituminous coal to coke; a coking-oven. The essential features are a chamber to contain the ceal, with openings at various points for the admission of air, which can be closed as required during the progress of the operation, and a furnace or fire-chamber to supply the necessary heat. In some forms the gases which are evolved are utilized as fuel for the oven itself, or for a steam-boiler, or for some similar purpose, or they are condensed as tar, etc.

coker¹ (kō'kèr), n. Same as cocker⁵.

coker² (kō'kèr), v. t. [E. dial.] To sell by anetion. [Prov. Eng.]

coker³t, v. t. See cocker⁴.

cokerelt, n. An obsolete form of cockerel.

cokernut (kō'kèr-nut), n. A commercial mode of spelling cocoanut.

Coker nuts for cups, like the mazers of olden time.

Coker nuts for cups, like the mazers of olden time.
S. Dowell, Taxes in England, II. 96.

cokes1, n. pl. See coaks and coke1.

cokes<sup>1</sup>, n. pl. See coaks and coke<sup>1</sup>.
cokes<sup>2</sup>†, n. and v. See coax.
coket, n. See cocket<sup>1</sup>.
coke-tower (kōk'tou"er), n. A high tower or condenser filled with eoke, used in the manufacture of hydrochloric acid, to give a large surface for the union of a falling spray of water with rising chlorin. See hydrochloric.
cokewold†, n. A Middle English form of cuck-

Spe-cokint, n. [ME., < OF. coquin (ML. coquinus, ion.—cokinus), a vagabond, servant, messenger; a chen in rogue. See eockney.] A rogue.

Then hethen cokin,
Wende to thi deuel Apollin.

Arthur and Merlin, i. 6381.

coking (kō'king), n. [Verbal n. of eokel.] The act or process of converting or of being converted into coke.

It will thus be seen that the coal at the back is under-going a process of coking before being pushed forward. Science, IV. 332.

coking-kiln, coking-oven (kō'king-kil, -uv'n), n. A coke-oven.
coknayt, n. An obsolete form of cockney.
col (kol), n. [F., the neek, a pass, defile, < L.
collum, the neck: seo collar.] A narrow pass
between two mountain peaks: a term used in
English by some writers on alpine geology and mountaineering.

One thing alone could justify the proposition [to return] . . . — a fog so thick as to prevent them from striking the summit of the col at the proper point.

Tyndall, Hours of Exercise in the Alps, ii.

col. [L. col., but in elassical L. prevailingly unassimilated con- before l: see com., con.] The assimilated form of com., con., before l. See

com-, con-, Col. 1. An abbreviation (a) of Colonet as a title, and (b) of Colossians.—2. [l. e.] An apothecaries' abbreviation of coliander, an obsolete form of coriander. cola, n. Latin plural of colon.

colander, cullender (kul'an-der), n. [E. dial. culdore; prob. < Sp. colador, a colander (cf. It. colatojo (< ML. colatorium; see colatorium), F. colatojo (< ML. colatorium: see colatorium), F. collore, a colander), < colar = It. colare, Pr. colar = F. couler (> ult. E. cullis¹, cullis²), < L. colare, strain, filter, < colum, a strainer, colander, sieve.] A vessel of hair, wicker, or metal, with a bottom, or bottom and sides, perforated with little holes to allow liquids to run off, as in washing vegetables or straining eurds, separating the juices from fruits or the liquor from coveres etc. a strainer. oysters, etc.; a strainer.

An osier colander provide
Of twigs thick wrought,
Dryden, tr. of Virgil's Georgics, ii: 328.

colander-shovel (kul'an-der-shuv"l), n. shovel of open wirework used for taking salt-crystals from an evaporating-pan.

cola-nut (kō'lā-nut), n. A brownish bitter seed, of about the size of a chestnut, produced by a tree of western tropical Africa, Cola acuminata, tree of western tropical Africa, Cota acumulata, natural order Sterculiacea. The tree has become naturalized in the West Indies and Brazii. The nuts are said to be used for purifying water, for quieting the cravings of hunger, and to increase the power of resisting fatigue frem prolonged labor; they quickly counteract the effects of intoxication. They have been found to contain two or three times as much castlein as costee itself, and some theobromine. Also called cola-seed and guru-nut.

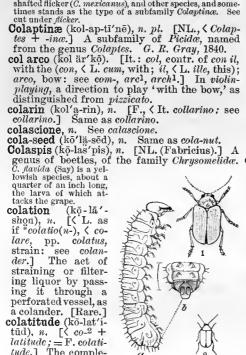
So cold herself, whilst she such warmth exprest,
"Twas Cupid bathing in Diana's stream.

Dryden, To Mrs. Anne Killigrew, I. 86.

Rev. iii. 15.

Colaptes (kō-lap'tēz), n. [NL. (Swainson, 1827), **Colaptes** (kö-lap'tēz), n. [NL. (Swainson, 1827), Gr. κολάπτειν, peck as birds, carve, chisel.] A genus of woodpeckers, of the family Picidæ. The bill is somewhat curved, scarcely or not at all ridged on the sides or beveled and trnncate at the end; and the plumage is brilliantly colored, with circular black spots on the under surface. It contains the golden-winged woodpecker or flicker of the United States (C. auratus), the redshafted flicker (C. mexicanus), and other species, and sometimes stands as the type of a subfamily Colaptinæ. See cut under flicker.
Colaptinæ (kolepn-ti/nē) n. nl. [NL. (Colaptinæ)

through a perforated vessel, as colatitude (kō-lat'i-tūd), n. [< co-2 + latitude;] The complement of the latitude
—that is, the difference between the latitude, expressed in degrees, and 90°.



Colaspis flavida.

r, beetle, magnified; 2, same, natural size; a, larva, side view (line shows natural size); b, terminal joints, seen from beneath, magnified.

colatorium; (kol-a-tō'ri-um), n. colare, pp. colatus, strain: see colander.] Eccles., a strainer used to remove anything that

may have fallen into the chalice. may have ration into the enaince.

colature (kol'a-ţūr), n. [= F. colature, < LL.
colatura, strainiug, < L. colare, strain: see colander.] 1. The act of straining or filtering;
the matter strained.—2. A strainer; a filter. [Rare in both uses.]

A colature of natural earth.

colback (kol'bak), n. Same as calpac.

colback (kol'bak), n. Same as catpac. colbertinet, colberteent (kol'berten), n. [So called from Colbert, a distinguished minister of Louis XIV., in the 17th century, a liberal promoter of industry and the arts.] A fine lace of a particular pattern: so named in allusion to Colbert's patronage of the industry. The name Colbert's patronage of the industry. The name occurs in English from about 1660 to the middle of the following century. Also colverteen.

A narrow diminutive colverteen pinner that makes them look so saint-like.

The Factious Citizen, 1685 (Fairholt, I. 323).

Pinners edged with colberteen.
Swift, Baucis and Philemon.

colcannon (kol-kan'on), n. Same as calecan-

colchicia (kol-chis'i-ä), n. [NL.] Same as col-

colchicine (kol'chi-sin), n. [ $\langle Colchie(um) + ine^2 \rangle$ ; = F. colchieine.] A poisonous alkaloid ( $C_{17}H_{19}NO_5$ ) obtained from the bulbs and seeds of plants of the genus Colchicum. It apparently

of plants of the genus Colchicum. It apparently represents the virtues of the crude drug.

Colchicum (kol'chi-kum; as Latin genus name, kol'ki-kum), n. [< L. colchicum, < Gr. κολχικόν, a plant with a poisonous bulbous root, prob. neut. of Κολχικός (L. Colchicus), of Κολχικός, L. Colchis, a country in Asia, east of the Black Sea: with reference to Medea, the sorceress and poisoner of ancient legend, said to have been a native of Colchis.]

1. [l. c.] A plant of the genus Colchicum.—2. [NL.] A genus of liliaceous plants, with radical leaves, generally produced in spring, and crocus-like flowers appearing in the autumn. About 30 species are known, natives of the autumn. About 30 species are known, natives of Europe and Asia, the most familiar being *C. autumnale*, the meadow-saffron, a plant with a solid bulb-like rost-stock, found in England and various parts of the European continent, and forming a gay carpet in the autumn in the fields where its pale-lilac, crocus-like flowers spring

up. Its bulbs and seeds are used medicinally, principally in attacks of gout.

colcothar (kol'kō-thār), n.

[ML. colcothar, colcotar, colcothar vitrioli; a word introduced (and perhaps invented) by Paracelsus.] The brownish-red peroxid of iron which remains after the distillation of the acid. the distillation of the acid the distillation of the acid from iron sulphate. It is used for polishing glass and other substances, and as a pig-ment under the name of Indian red. Also called chalcitis, crocus or crocus martis astringens, and caput mortuum vitrioli, or red vitriol.

A red, blackish, light, powdery, anstere calx remains, . . . and hence vitriol consists of the oil of vitriol and colcothar and

phlegm.

P. Shaw, Chemistry, II. ecvi. cold (köld), a. [= Sc. and E. dial. cauld, caud; < ME. cold, cald, < AS. ceald, cald (= OS. kald = OFries. kald = MD. kout, D. koud = MLG. kalt, LG. kold, kald, kolt = OHG. chalt, MHC.

MLG. kalt, LG. kold, kald, kolt = OHG. chalt, MHG. G. kalt = Icel. kaldr = Sw. kall = Dan. kold = Goth. kalds, cold), an old pp. form in -d (like ol-d, lou-d, dea-d), from the strong verb preserved in AS. calan (= Icel. kala), become cold, > col, E. cool, and ciele, E. chill; akin to L. gelus, gelu, frost, cold, gclidus, cool, cold, gelare, freeze, etc.: see cool and chill, and gelid, jelly, gelatine, congeal.] 1. Producing the peculiar kind of sensation which results when the temperature of certain points on the skin is lowered; especially, producing this sensation lemperature of certain points on the skin is lowered; especially, producing this sensation with considerable or great intensity, an inferior degree of intensity being denoted by the word cool; gelid; frigid; chilling: as, cold air; a cold stone; cold water. A substance induces this sensation when it is sensibly less warm than the body, and in contact with it absorbs its heat by conduction.

The air hites shrewdly. It is very cold.
Shak., Hamlet, i. 4.

Of hearts that beat from day to day,
Half-conscious of their dying clay,
And those cold crypts where they shall cease.

Tennyson, In Memoriam, lviii.

2. Physically, having a low temperature, or a lower temperature than another body with which it is compared: without direct reference to any sensation produced: as, the sun grows colder constantly through radiation of its heat. In this sense, a body which is warm or hot to the touch may be cold as compared with some body still hotter. See heat.

For surely now our household hearths are cold:
Our sons inherit us.

Tennyson, Lotus Eaters (choric song, vi.).

Or o'er cold coffee trifle with the spoon.

Pope, Epistle to Miss Blount.

3. Having the sensation induced by contact with a substance of which the temperature is sensibly lower, especially much lower, than that of the part of the body touching it, inferior degrees of the sensation being denoted by cool, chill, chilly. The sensation being denoted by cool, chill, chilly. The sensation of cold is probably not the mere opposite of the sensation of heat, but is a distinct sensation residing in points of the skin different in position from those in which the sensation of heat is felt.

When I am cold, he heats me with beating.

Shak., C. of E., iv. 4.

The poor man had . . . need have some warm meat,
To comfort his cold stomach.

Beau. and Fl., Woman-Hater, v. 2.

A spectral doubt which makes me cold.

Tennyson, In Memoriam, xli.

4. Dead.

Ere the placid lips be cold. Tennyson, Adeline. Cold to all that might have been.

Tennyson, In Memoriam, lxxv.

Figuratively — 5. Affecting the senses only slightly; not strongly perceptible to the smell or taste. (a) Bland; mild; not pungent or acrid.

Cold plants have a quicker perception of the heat of the sun than the hot herbs.

Bacon, Nat. Hist. (b) Not fresh or vivid; faint; old: applied in hunting to scent, and in woodcraft to trails or signs not of recent

origin.

The object is to obtain a fine nose [in a dog], so as to hunt a cold scent.

Sportsman's Gazetteer, p. 440.

(c) In the game of hunt-the-thimble and similar games, distant from the object of search: opposed to warm, that is, near, and hot, very near.

6. Affecting or arousing the feelings or passions only slightly. (a) Deficient in passion, zeal, enthusiasm, or ardor; insensible; indifferent; unconcerned; phlegmatic; not animated or easily excited into



The rumors of the empire of Montezuma, its magnificence and its extent, . . . were sufficient to inflame the coldest imagination.

Bancroft, Hist. U. S., I. 25. (b) Not heated by sensual desire; chaste. He spake of her, as Dian had hot dreams, And she alone were cold. Shak., Cymbeline, v. 5.

Thou art neither cold nor hot.

(c) Not moving or exciting feeling or emotion; unaffecting; not animated or animating; not able to excite feeling or interest; spiritless: as, a cold discourse; cold comfort. Wommennes counseils ben ful ofte colde. Chaucer, Nun's Priest's Tale, l. 436.

The jest grows cold . . . when it comes on in a second Addison, Travels in Italy. (d) Unmoved by interest or strong feeling; imperturbable; deliberate; cool.

The cold neutrality of an impartial judge.

Burke.

7. Having lost the first warmth, as of feeling

He had made them [corrections] partly from his own review of the Papers, after they had lain cold a good while by him.

Pref. to Maundrell's Aleppo to Jerusalem.

8. In art, blue in effect, or inclined toward blue in tone; noting a tone, or hue, as of a pigment, or an effect of light, into the composition of which blue enters, though the blue may not be apparent to the eye: as, a picture cold in tone.—9;. Discouraging; worrying; inspiring anxiety.

Saved the fro cares colde,

Chaucer, Good Women, 1. 1955.

Chaucer, Good Women, 1. 1955.

Cold comfort, small comfort; little cheer; something which affords but little consolation.

Lorde! colde wat3 his cumfort & his care huge,
For he knew vehe [each] a cace & kark that hym lymped (befell). Allierative Poems (ed. Morris), iii. 264.

Cold purse, empty purse, Shak.—Cold roast†, something iosignificant; nothing to the purpose.

I make a vow, quoth Perkyn, thow speks of cold rost, I schal wyrch "wyselyer" without any bost. Turnament of Tottenham (Percy's Reliques, p. 178).

He passed by a beggerie little toune of cold roste in the mountaines of Sauoye.

Udall, tr. of Apophthegms of Erasmus, p. 297.

mountaines of Sauoye.

\*\*Udall\*\*, tr. of Apophthegms of Erasmus, p. 297.

\*\*Cold seeds, the seeds of the cucumber, gourd, pumpkin, etc.—Cold storage. See \*\*storage.—Cold wave. See \*\*weve.—Cold without, a slangy contraction for "cold spirits without sugar or water": as, "a glass of cold without," \*\*Bulwer\*, My Novel, vi. 20.—In cold blood. See \*\*blood.—To blow hot and cold. See \*\*blood.—To blow hot and cold. See \*\*blood.—To glve, show, or turn the cold shoulder, to treat with studied coldness, neglect, or indifference.—To throw cold water on (a proposal, project, etc.), to discourage by unexpected indifference, coldness, or reluctance.

\*\*cold\*\* (kold), n. [\lambda ME. cold, \lambda AS. ceald = Coth. kald, n., cold, = (with diff. term.) Offries. \*\*kalde, kelde = D. koude = MLG. kolde, kulde, kuldene = OHG. chalti, MHG. kalte, kelte = G. kälte, f.; = Dan. kulde = Sw. köld, m., cold; from the adj.] 1. The sensation produced by sensible loss of heat from some part of the body, particularly its surface; especially, the sensation produced by contact with a substance having a sensibly lower temperature than the having a sensibly lower temperature than the

A penetrating cold is felt in Egypt when the thermometer of Fahrenheit is below 60°.

E. W. Lane, Modern Egyptians, I. 9.

My teeth, which now are dropt away,
Would chatter with the cold.

Tennyson, St. Simeon Stylites.

2. The relative absence or want of heat in one body as compared with another; especially, the physical cause of the sensation of cold.

sical cause of the sensation. The parching air
Burns frore, and cold performs the effect of fire.

Milton, P. L., ii. 595.

3. In phys., a temperature below the freezing-point of water: thus, 10° of cold, C., means 10° below zero, C.; 10° of cold, F., means 22° F.—4. An indisposition commonly ascribed to exposure to cold; especially, a catarrhal inflammation of the mucous membrane of the nose, pharynx, larynx, trachea, bronchi, or bronchial tubes. When the inflammation is confined to the air-passages of the nose and connecting cavities it is a coryza, or cold in the head. A so-called "cold on the lnngs" is usually bronchitis or trachitis.

Fal. What disease hast thou?

Full. A whoreson cold, sir; a cough.

Shak, 2 Hen. IV., iii. 2.

To leave (out) in the cold, to slight or neglect; intentionally overlook.

The American artists were this year left entirely in the cold.

The American, VIII. 185.

To take or catch cold, to become affected by a cold. My wound hath taken cold, and I shall die.

Tennyson, Passing of Arthur,

cold (kōld), v. i. [< ME. colden (cf. equiv. chelden: see cheld), < AS. cealdian (= MLG. cold+ (kōld), v. i.

kolden, kulden = G.  $k\ddot{a}lten$ , chill), grow cold,  $\langle$  eeald, cold: see cold, a.] To grow cold.

The Constable gan aboute his herte colde.
Chaucer, Man of Law's Tale, 1. 746.

cold-blooded (köld'blud'ed), a. 1. Having cold blood; hematocryal. (a) In zoil, noting those snimals the temperature of whose blood ranges from the freezing-point or near it to 90° F., in accordance with that of the surrounding medium, or those whose blood is very little higher in temperature than their habitat. Among vertebrates, the reptiles, amphibians, and fishes are technically called cold-blooded. See Hæmatocrya,

When the survey is extended to Cold-blooded animals and to Plants, the immediate and direct relation between Heat and Vital Activity. . . is unmistakably manifested.

W. B. Carpenter, in Grove's Corr. of Forces, p. 412.

(b) Not theroughbred; of common or mongrel stock: applied to horses that are not full-blooded. (c) Sensitive to cold: said of persons who feel the cold more than is usual: as, a cold-blooded man is obliged to dress warmly in winter.

in winter.

2. Figuratively, without sensibility or feeling; unsympathetie; without the usual feelings of humanity; characterized by such lack of sensibility: as, a cold-blooded villain; cold-blooded advice; a cold-blooded murder.

Thou cold-blooded slave.

Shak., K. John, ili. 1.

Mr. Malthus . . . presented the data for his reasoning in a somewhat cold-blooded fashion. N. A. Rev., CXX. 315.

cold-chisel (köld'chiz"el), n. A chisel with a

cold-chisel (köld'chiz"el), n. A chisel with a cutting edge formed of steel properly strengthened by tempering, for cutting metal which has not been softened by heating.
cold-cream (köld'krēm'), n. A kind of cooling unguent for the skin, usually made of almondoil, spermaceti, white wax, and rose-water.
cold-drawn (köld'drân), a. Extracted without the sid of heat: applied specifically to oils expressed from nuts, seeds, or fruits which have not been heated. Such oils are of finer quality than those which are hot-pressed.
cold-hammer (köld'ham"er), v. t. In metal-working, to hammer when cold.
cold-hammering (köld'ham"er-ing), n. [Verbal n. of cold-hammer, v.] In metal-working, the act or practice of hammering when cold.

the act or practice of hammering when cold.

It is often affirmed that wrought-from changes from fibrous to crystalline after enduring long-continued cold-hammering, vibration, tension, jarring, and other strains. It. Wilson, Steam Boilers, p. 40.

cold-harbor (köld'här"bor), n. 1. An inn.—
2. A protection at a wayside for travelers who are benighted or benumbed with cold.
cold-hearted (köld'här"ted), a. Wanting sym-

pathy or feeling; indifferent; unkind.

O ye cold-hearted frozen formalists. Young, Night Thoughts, iv. 639.

Men who feel no need to come morally nearer to their fellow creatures than they can come while standing, teacup in hand, answering trifles with trifles, . . . by feeling no such need, prove themselves shallow-thoughted and cold-hearted.

Il. Spencer, Universal Progress, p. 102.

cold-heartedly (köld'här"ted-li), adv. In a old-hearted manner.

cold-hearted manner. cold-heartedness (köld'här'ted-nes), n. Want of feeling or sensibility. cold-kind (köld'kind), n. Uniting coldness and bind heart of the coldness and bind heart of the coldness and hind heart of the coldness and heart of the co

cold-kind (Kold Kind), which is show-soft chair; But, all movares, with his cold-kind embrace Unhous'd thy virgin soul from her fair biding-place.

Milton, Ode D. F. I.

coldly (köld'li), adv. [\langle ME. coldliche; \langle cold, a., +-ly^2.] 1. In a cold manner; without warmth, especially in figurative senses; without ardor of feeling; without passion or emotion; with indifference or negligence; dispassionately;

If yow your sciuca do serue God gladlie and orderlic for conscience sake, not coldlie, and somtyme for maner sake, you carie all the Courte with yow. Ascham, The Scholemaster, p. 68.

If he were mad, he would not plead so coldly.

Shak., C. of E., v. 1.

The king looked coldly on Rochester.

Macaulay, Hist. Eng., vi.

2. In a cold state. [Rare.]

Thrift, thrift, Horatlo! the funeral bak'd meats Did coldly furnish forth the marriage tables. Shak., Hamlet, i. 2.

cold-moving (köld mö ving), a. Indicating want of cordiality or want of interest; indifferent. [Rare.]

With certain haif-capa, and cold-moving nods, They froze me into allence. Shak., T. of A., ii. 2.

coldness (köld'nes), n. The state, quality, or sensation of being cold. (a) Want of heat. (b) Un-

concern; indifference; a frigid mood; want of ardor, zeal, enthusiasm, animation, or spirit: as, to receive an answer with coldness; to listen with coldness.

The taithless coldness of the times.

Tennyson, In Memoriam, cvi.

cold-prophett, n. Same as cole-prophet.
coldrickt, a. [Early mod. E. coldrycke = Se. coldruch, codrugh, < ME. caldrekyn for \*caldrik, < cald, cold, +-rik (= D. -rijk = G. -reich), a term. equiv. to -ful, lit. 'rich' (ef. D. blindrijk, very blind, doofrijk, very deaf, etc.): see rich and -ric, -rick. Cf. coldrife.] Very cold.

Caldrekyn, frigorosus, & cetera. Cath. Anglicum. Coldrycke, or full of cold, algosus.

coldrife; (köld'rif), a. [Sc. ealdrife, cauldrife; < cold + rife. Cf. coldrick.] Very cold; abounding in cold.

cold-served (köld'sèrvd), a. 1. Served up cold.

—2. Dull; tiresome; tedious. Young. [Rare

in both uses.]

cold-short (kold'short), a. and n. I. a. Brittle
when cold: as, cold-short iron.

II. n. In founding, a seam in a casting caused

cold-sore (köld'sőr), n. A herpetic eruption about the mouth and nostrils, often accom-

panying a cold in the head.

cold-stoking (köld'stö"king), n. In glassmanuf., the operation of lowering the temperature of the oven until the glass attains the proper consistency for blowing. This operation follows that of clearing.

cold-tankard (köld'tang"kärd), n.

cool-tankard.

cold-tinning (kold 'tin "ing), n. A method of covering metals with tin. The metal to be tinned is thoroughly cleaned by fling or turning and the use of emery-paper, and is then rubbed with a coarse cloth dampened with hydrochloric acid. A soft amalgam of tin is then applied with the same cloth, and the mercury is driven of by heat.

by heat.

cole¹† (kôl), n. An obsolete spelling of coal.

cole² (kôl), n. [= E. dial. cale = Sc. kale,

kail, ⟨ ME. cole, cool, eol, also cale, cal, caul, ⟨
AS. cāwel, contr. cāul (cf. E. soul, ⟨ AS. sāwel),

= MD. koole, D. kool = MLG. kôl, LG. kôl,

kaul = OHG. kôl, also chôlo, chola, MHG. kole,

G. kohl = Icel. kâl = Sw. kâl = Dan. kaal =

W. cawl = Bret. kaol = OF. chol, F. chou = Pr.

caul = Sp. col = Pr. conre = It. carolo, ⟨ L. W.  $cawl = Bret. kaol = OF. chol, F. chon = Pr. caul = Sp. col = Pg. couve = It. cavolo, <math>\langle L. caulis, later colis, eabbage, eabbage-stalk, also prob. the stalk or stem of any plant, = Gr. <math>\kappa av\lambda \delta c$ , a stalk; orig. a hollow stem, akin to Gr.  $\kappa oi\lambda oc$ , hollow, and L. cavus, hollow: see cale1, kale1, cave1, ceil, n., cwlo-, etc.; and cf. cauliflower, caulis, etc., and cabbage1.] The general name of all sorts of cabbage or plants of the genus Brassica: chiefly used in its compounds, cole-rape, cole-seed, colewort, etc. Also cale and kale. If he were mad, he would have speak aloud, Stood the king by; have means to put in act too What you but coldly plot.

Fletcher, Double Marriage, i. 1.

Poshester.

Poshester.

Of the geometric pounds, cole-rape, cote-seeu, conditions cale and kale.

cole 3 (köl), n. [< Icel. kollr, a top, a head, a heap.] 1t. The head.

Our kynge was grete above his cole,

Our kynge was grete above his cole, A brode hat in his crowne. Lytell Geste of Robyn Hode (Child's Bailada, V. 109).

2. [Sc., also var. coil: see coil4.] One of the small conical heaps in which hay is usually thrown up in the field after being cut; a hay-

cole<sup>4</sup>t, n. [Early mod. E., (ME. cole (rare); origin obscure. Hence, in comp., colepixy, coleprophet, col-fox, col-knife, colsipe, and perhaps coleard: see these words.] Treachery; deceit; falsehood; stratagem.

[They] fleyned sum flolie that flailed hem nener, And cast [contrived] it be colis. Richard the Redeless (E. E. T. S.), iv. 24.

Nor colour crafte by awearing precious coles.

Gascoigne, Steele Glas, l. 1114.

Tennyson, In Memoriam, evi.

Chilling his caresses
By the coldeness of her manners.

Tennyson, Mand, xx. t.

(c) Absence of sensual desire; trigidity; chastity.

Virgin coldness.

Pope, Windsor Forest, 1. 205.

cold-pale (köld'pāl), a. Cold and pale. [Rare.]

Cold-pale weakness numbs each feeling part.

Shak, Venus and Adonis, 1. 892.

cold nyorhett at Sove a cold surgether.

Shak, we may a cold surgether.

Shak, we may have the cold not serve the coldeness.

Cold nyorhett at Sove as cold surgether.

Chilling his caresses

colectomy (kō-lek'tō-mi), n. [⟨ Gr. κόλον, the colon, + ἐκτομή, excision, ⟨ ἐκτέμνειν, ent out, ⟨ ἐκ, out, + rέμνειν, eut. See anatomy.] In surge, the cold not serve the colon.

Collegate (kō-leg-a-tō'), n. [⟨ co-¹ + legatee.]

One who is a legatee together with another; one of several legatees. Also collegatary.

Coldiser n. See cultis

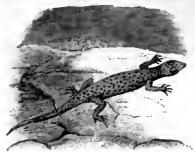
one of several legatees. Also conegatury. coleiset, n. See cullis. colemanite (köl' man-īt), n. [After Wm. T. Coleman of San Francisco.] A hydrous calcium borate, occurring in white to colorless monoclinic crystals with brilliant luster, and also in white compact masses, in California. In composition it is nearly identical with priceite.

colemiet, a. See colmy.

Colemiet, a. See colmy.

Colemouse, n. See coal-mouse.

Coleonyx (kol-ē-on'iks), n. [NL. (J. E. Gray, 1845), ζ Gr. κολεός, a sheath, + δνεξ, a nsil: see onyx.] A gerus of American gecko-like lizards, of the formula Euclement of the family Eublepharidee. C. variegatus, the varie



Variegated Gecko (Coleonyx variegatus).

gated geeko, is a rare species, inhabiting the sonthwestern United States. It is of a brownish-yellow color, blotched or banded with reddish brown and pure white below. coleophyl, coleophyll (kol' ξ- ζ- ζ- fil), n. [Also, as NL., coleophyllum; ⟨Gr. κολεός, sheath, + φύλλον = L. folium, leaf.] In bot., the outer leaf of the plumule of the embryo in endogens, inclosing a succession of rudimentary leaves, and remaining as a sheath at their base after their tion follows that of clearing. This operation follows that of clearing.

a process preparatory to the removal of the epidermis and hair from hides, consisting in soaking them from six to twelve days in tanks through which flow streams of fresh cold water cold-tankers (1-2) 2.

soaking them from six to twelve days in tanks through which flow streams of fresh cold water. coleopter (kol-ē- or kō-lē-op'ter), n. [=F. colé-opld-tankard (kōld'tang"kärd), n. Same as coleopterum, neut. (sc. L. inscctum, insect) of coleopterus: see coleopterous.] One of the Coleoptera; a coleopterous insect; a beetle.

Coleoptera<sup>1</sup> (kol-ē- or kō-lē-op'te-rä), n. pl. [NL., pl. of coleopterum: see coleopter and coleopterum: An order of Hexapoda, or of the



One of the Coleoptera (Cicindela campestris), about natural size. a, head; b, prothorax; c, abdomen; d, d, elytra; e, e, wings; f, f, antennæ.

class Insecta proper, having the posterior pair of membranous wings sheathed by the hardened anterior pair called elytra, which when folded together usually form a nearly complete covering of the body; the sheath-

size. a, head; b, prothorax; c. complete covering of the body; the sheathwinged insects or because of the consisting of a labrum attached to a clypeus, generally by means of an cpistoma; 2 strong mandibles; 2 maxille, each bearing a palp; and a lower lip or the bolants of the

coleopterist (kol-ē- or kō-lē-op'te-rist), n. [< cole-seed (kōl'sēd), n. Coleoptera + ist.] One versed in the natural history of the Coleoptera or beetles. coleopteron (kol-ē- or kō-lē-op'te-ron), n.; pl. coleoptera (-ri). [NL., < Gr. κολεός, a sheath, +  $\pi \tau e \rho \delta v$ , a wing, = E. feather. Cf. coleopterous. The elytron or wing-cover of a beetle. coleopterous (kol-ē- or kō-lē-op'te-rus), a. [< NL. coleopterous, < Gr. κολεό $\pi \tau e \rho \delta v$ , sheath-winged, < κολεός, a sheath, +  $\pi \tau e \rho \delta v$ , a wing, = E. feather.] Pertaining to or having the characters of the Coleoptera: as, a colcopterous insect. Also coleopteral.

Also coleopteral. as, a cocoparata lisect. Also coleopteral. coleoptile (kol-ē-op'til), n. [= F. coléoptile,  $\langle$  Gr. koleóc, a sheath,  $+\pi\tau i \lambda ov$ , a feather, akin to  $\pi\tau \epsilon \rho \delta v$ , a wing, = E. feather.] Same as coleophyl. Coleorhamphi; (kol'ē-ō-ram'fi), n. pl. [NL., pl. of Coleorhamphus.] A group of birds formed for the reception of the sheathbills, Chionidæ:

synonymous with Chionomorphæ.

Coleorhamphus† (kol "ē-ō-ram' fus), n. [NL. (Duméril, 1818), ζ Gr. κολεός, sheath, + ῥαμφος, beak, bill.] A genus of birds, giving name to the group Coleorhamphi: synonymous with Chi-

coleorhiza (kōl "ō-ō-rī'zā), n.; pl. coleorhize (-zō). [NL., ⟨ Gr. κολεός, a sheath, + ρίζα, a root.] In the embryo of many endogenous plants, the sheath covering the root, which

plants, the sheath covering the root, which bursts through it in germination.

colepid (kō'lē-pid), n. An animalcule of the family Colepidæ.

Colepidæ (kō-lep'i-dē), n. pl. [NL., < Coleps + -idæ.] A family of holotrichous ciliate infusorians, typified by the genus Coleps, of symmetrical ovate form, with terminal mouth, induration to the colleps.

ed cuticular surface, and special oral cilia.

Colepina (kō-lē-pī'nā), n. pl. [< NL., < Coleps +
-ina².] Ehrenberg's name of a group of iufusorians represented by the genus Coleps. See Colepidæ.

colepixy (köl'pik-si), n. [Early mod. E. collepixie, collepiskie, E. dial. coltpixy, q. v.; < cole4, treachery, + pixy, a fairy. See cole4 and its compounds.] A mischievous fairy; the will o' the wisp, regarded as a fairy.

I shall be ready at thine elbow to plaie the parte of Hob-goblin or *Collepixie*, and make thee for feare to weene the denill is at thy polle. *Udall*, tr. of Apophthegms of Erasmus, p. 125.

colepixy (kōl'pik-si), v. t.; pret. and pp. colepixied, ppr. colepixying. [\( \) colepixy, n.; with
allusion to the invisible fairy agency.] To
beat down (apples). Halliwell. [Prov. Eng.]
coleplant, n. [ME. coleplaunte, colplante; \( \) coleplant to the temple on a promontory of that name in
cole2 + plant1.] Colewort.

Bot I haue porettes and percyl and moni colplontes [var. coleplauntes]. Piers Plowman (A), vii. 273.

cole-prophet, col-prophet, n. [Early mod. E., also cold-prophet (simulating cold); ⟨ ME. col-prophet; ⟨ cole⁴ + prophet. See cole⁴ and its compounds.] A false prophet.

Cole-prophet and cole-poyson thou art both.

J. Heywood, Epigrams, vi. 89.

[Cole-poyson is a pun on cold poison.]

Whereby I found I was the hartles hare, And not the beast colprophet did declare. Mir. for Mags.

As hee was most vainely pursuaded by the cold prophets, to whom he gave no small credit. Knolles, Hist. Turks.

Phavorinus saith, that if these cold-prophets, or oraclers, tell thee prosperitie and deceive thee, thou art made a miser through value expectation.

R. Scott, Witchcraft, Sig. M. 8.

R. Scott, Witchcraft, Sig. M. 8.

Coleps (kō'leps), n. [NL., ζ Gr. κόληψ, the hollow or bend of the knee.] The typical genus of the family Colepidæ, with spinose carapace and no buccal setæ. It includes Pinacocoleps, Cricocoleps, and Dictyocoleps of Diesing. The species inhabit fresh and salt water, and divide by transverse fission. C. hirtus is an example.

coler¹t, n. A Middle English form of collar.
coler²t, n. A Middle English form of choler.
colerat, n. [ME., also colere, colre, etc.: see choler.] Bile; the gall, as the seat of certain bodily affections. It was frequently qualified by the

conver. j Bue; the gall, as the seat of certain bodily affections. It was frequently qualified by the adjective black or red, and regarded as the cause of certain diseases.

The grete superfluite
Of youre reede [red] colera, parde.
Chaucer, Nun's Priest's Tale, l. 108.

cole-rape (köl'rāp), n. [= D. koolraap = G. kohlrabi (also in E.) = Dan. kaalrabi = Sw. kālrabi; after It. cavoli-rape, pl., F. chou rave, turnip, ⟨ L. caulis, cabbage, + rapa, turnip: see cole² and rape².] The common turnip, Brassica rapa.

coleret, n. A Middle English form of choler. colered, a. A Middle English form of collared.

Same as covistaff.

colesula (kō-les'ū-lä), n.; pl. colesulæ (-lē).

[NL., appar. irreg. ζ Gr. κολεός, a sheath.] The membranous sac inclosing the spore-case in Hepatica or liverworts.

colesule (kō'le-sūl), n. [< colesula.] Same as

As the fronds approach maturity the terminal leaves become modified so as to form an involucrum, within which a special covering appears, the colesule or perianth, surrounding the pistillidia.

Encyc. Brit., XIV. 718.

colet, collet<sup>3</sup>; (kol'et), n. [ME. colet, colit, by apheresis from acolit, acolyte: see acolyte.]
An inferior church servant: same as acolyte.

Coleus (kō'lē-us), n. [NL. (so called because the filaments are united about the style),  $\langle Gr, \kappa ο λεός,$  a sheath.] A genus of labiate herbs and shrubs, of tropical Asia and Africa, in general cultivation for their brilliant foliage. There are about 50.

of tropical Asia and Africa, in general cultivation for their brilliant foliage. There are about 50 species; but all the numerous cultivated varieties have been derived from C. Blumei of Java, and from C. Veitchii and C. Gibsoni of the Pacific islands.

colewort (köl'wert), n. [< ME. colwort; < cole² + wort¹. Also, corruptly, collard, collet.] 1.

The common cultivated cabbage, Brassica oleracea.—2. A young cabbage cut before the head is formed.

col-foxt n. [ME. < cole⁴ + fox¹. See cole⁴ and

head is formed.

col-fox, n. [ME.,  $\langle cole^4 + fox^1 \rangle$ . See  $cole^4$  and its compounds.] A crafty fox.

A col-fox, ful of sleigh iniquité.
Chaucer, Nnu's Priest's Tale, 1, 394.



Colias hyale, natural size

Attica.] A genus of butterflies, of the family Papilionidæ. Colias hyale is the pale clouded-yellow butterfly of Europe; C. philodice is the common yellow butterfly of Forth America.

colibert, n. See collibert.
colibri (ko-lē'brē), n. [F., Sp., etc., colibri, ko-libri, etc.; said to be the Carib name.] A name given to various species of humming-birds.
colic (kol'ik), n. and a. [Early mod. E. colick, collick, \( ME. collyke = D. koliek, kolijk = MLG. kolik, kolk = G. Dan. kolik = Sw. colik, \( OF. colique, F. colique = Sp. cólica = Pg. It. colica, \( ML. Kolika = Colicus), pertaining to the colon, \( Kóλον, the colon: see colon². The noun in E. precedes the adj. ] I. n. In pathol., severe spasms of pain in the abdomen or bowels; specifically, spasms of pain arising from perverted of pain in the abdomen or bowels; specifically, spasms of pain arising from perverted and excessive peristaltic contractions.—Biliary or hepatic colic, the spasms of pain attendant on the passage of a gallstone.—Devonshirs colic, lead-colic: so named from its frequent occurrence among the workers in the lead-mines of Devonshire, England.—Lead-colic, colic arising from poisoning by lead.—Renal colic, spasms of pain caused by the passage of a renal calculus along the ureter.—Saturnine colic (colica saturnina), lead-colic.

II. a. 1. In anat., pertaining to the colon or large intestine: as, a colic artery.—2. Affecting the bowels.

ing the bowels.

Intestine stone and ulcer, colie pangs.

Milton, P. L., xi. 484.

Cole-seed (kôl'sēd), n. [< ME. \*colescd, < AS. colica (kol'i-kä), n.; pl. colica (-sē). [NL., cāwel-sæd, cabbage-seed (= D. koolsaad, rapeseed), < cāwel, E. cole², + sæd, E. seed.] 1. The seed of rape, Brassica campestris, variety oleifera.—2. The plant itself.

cole-slaw (kōl'sià), n. [< D. \*koolslaa, < kool, cabbage (= E. cole²), + slaa, a reduced form of salaad, salade, salad: see cole² and slaw².]

A dish consisting of finely cut cabbage dressed with vinegar, salt, pepper, etc., eaten either raw or slightly cooked; cabbage-salad. Also called, erroneously, cold-slaw. [U. S.]

co-lessoe (kō-le-sē'), n. [< co-1 + lessee.] In law, a joint lessee; a partner in a lease; a joint tenant.

co-lessor (kō-les'or), n. [< co-1 + lessor.] In law, a joint grantor of a lease; a partner in giving a lease.

colestaff (kōl'stāf), n.; pl. colestaves (-stāvz). Same as cowlstaff.

colesula (kō-les'ū-lä), n.; pl. colesulæ (-lē). [NL., appar. irreg. < Gr. koōkcō, a sheath.] The membranous sac inclosing the spore-case in

Leaving the howels inflated, colicked, or griped.

G. Cheyne, Regimen, p. 110.

colicky (kol'i-ki), a. [\( \colic(k) + -y^1 \] 1.

Pertaining to or of the nature of celic: as, colicky pains.—2. Affected with colic; subject to colic: as, a colicky baby. [Colloq.]

colic-root (kol'ik-röt), n. A name in the United States of several plants having reputed medicinal virtues, as Aletris farinosa, Dioscorea villosa, and Liatris squarrosa.

colie, coly (kol'i), n.: pl. colies (-iz). [A native

colie, coly (kol'i), n.; pl. colies (-iz). [A native name.] In ornith., a conirostral bird of the name.] In orr

The colies are all fruit-eaters, live in small bands, frequent thick hushes, and, when disturbed, fly straight to some neighboring covert.

G. E. Shelley, quoted in Stand. Nat. Hist., IV. 394.

G. E. Shelley, quoted in Stand. Nat. Hist., IV. 394.

colieret, n. An obsolete spelling of collier.

coliform (kol'i-fôrm), a. [< L. colum, a strainer (see colander), + forma, form.] Resembling a sieve; cribriform; ethmoid.

Coliidæ (kō-lī'i-dē), n. pl. [NL., < Colius + -idæ.] A family of non-passerine picarian or coccygomorphic birds, having all four toes turned forward (the feet thus being pamprodectylous) extremely long and narrow central dactylous), extremely long and narrow central tail-feathers, a conical bill, and soft silky plu-mage of a uniform subdued color, the bill generally being brightly tinted. They are confined to Africa, and are known as mouse-birds and colies. The family consists of the single genus Colius. Also Colidæ. Collinæ (kol-i-f'nē), n. pl. [NL., < Colius + -inæ.] The colies, regarded as a subfamily.

Swainson, 1837.

Swainson, 1837.

Colimacea (kol-i-mā'sē-ā), n. pl. [NL. (F. Colimacees), appar. < L. co-, together, + limax (limac-), a snail.] In Lamarek's system of conchology, a family of trachelipods or univalves, including all the land shell-bearing mollusks.

They are now distributed among numerous families and avvarial orders.

They are now distributed among numerous families and several orders.

Colimacidæ (kel-i-mas'i-dē), n. pl. [NL., < Colimacea + idæ.] Same as Helieea or Helicidæ.

colin (kol'in), n. [< F. colin (NL. colinus), OF. Colin (whence E. Collins as a surname: see Collinsia), prop. dim. of Colas for Nicolas, Nicholas, a proper name.] 1. The common partridge, quail, or bob-white of the United States, Ortyx virginiana or Colinus virginianus.— 2. pl. The American quails of the subfamily Ortyginæ or Odontonhovinæ.

colindery (kol-in'de-ri), n.; pl. colinderies (-riz). [A newspaper word, made from col(onial and) Ind(ian exhibition) + -cry.] An exhibition of the colonial and Indian industries of the British empire: commonly in the plural. The name was invented on the occasion of such an exhibition in London in 1886.

The Commissioners of the various colonies and courts at the exhibition were convened by Sir Phillip Owen, under the Prince of Wales's instructions, to consider the means of continuing the highly successful and educationally useful exhibits of the late Colinderies as a permanent Colonial Museum.

Fortnightly Rev., N. S., XLL 384.

Colinus (kō-li'nus), n. [NL. (Lesson, 1828),  $\langle$  F. colin: see colin.] A genus of American quails, including those called bob-whites; the colins: synonymous with Ortyx (which see).

Colioideæ (kol-i-oi'dē-ē), n. pl. [NL.,  $\langle$  Colius + -oideæ.] The colies, Coliidæ, rated as a superfemily

perfamily

Gliomorphæ (kol″i-ō-môr′fē), n. pl. [NL., ζ Gr. κολιός, a kind of woodpecker, + μορφή, form.] In Sundevall's elassification of birds, the third cohort of laminiplantar oscine passerine birds, consisting of four families, and embracing the crows, jays, starlings, grackles, birds of Para-

Coliseum, n. Seo Colosseum.
colitis (kō-lī'tis), n. [NL., ζ Gr. κόλον, the colon (see colon²), + -itis.] In pathol., inflammation of the mucous membrane of the colon; eolonitis.

colontis.

Colius (kō'li-us), n. [NL., < colie, coly, native name.] The typical genns of birds of the family Collide, the colies, of which there are 6 or 8 species, all confined to Africa. C. capensis is the

[E. dial. coke and couk; < ME. colke, colck, a hole, = OFries. kolk, NFries. kolcke = D. kolk, a pit, hollow, = MLG. kolk, kulk, a hole, a hole filled with water, esp. one caused by the action of water, LG. kolk, a hole, pit, ditch.] A core; a kernel.

Alle erthe by skille may likned be
Tille a rounde appel of a tree,
The whiche in myddes has a colke
As has an eye [egg] in myddes a yolke.

Hampole, Prick of Conscience, I, 6443.

It is fulle roten inwardly
At the colke within.

Towneley Mysteries, p. 281.

Townstey Mysteries, p. 281.

colk<sup>2</sup> (kolk), n. [Sc.] A name of the king eiderduck, Somateria spectabilis. Montagu. [Local, Builting of the king of the king eiderduck).

col-knifet, n. [ME.; < cole<sup>4</sup>, treachery, deceit (as a prefix in this case depreciative), + knife.]
A big "ugly" knife. col-knifet, n.

Both bosters and brash.
God kepe us fro,
That with thare long dagers
Dos mekylle wo,
From alle bylle hagers
With col-knyfes that go.
Towneley Mysteries, p. 85.

coll1 (kol), v. t. [E. dial. also cowl, Se. also cow; on (kol), v. 1. [E. dan also cour, se. also cour, se. also cour, se. also cour, strike, cut, later kill, c Icel. kolla, hit on the head, harm, = Norw. kylla, poll, cut, prune, = D. kollen, knock down: see kill¹, which is thus a doublet of coll¹.] 1. To cut off; clip, as the hair of the head; poll.

f the neau, po...
A sargant sent hi to jalole
And Iohan hefd [head] comanded to cole.
Cursor Mundi, l. 13174.

2. To cut; cut short; lop; prune.

When by there came a gallant hende, Wi high call'd hose and laigh call'd shoon, And he seem'd to be sum kingis son. Cospatrick (Child's Ballads, J. 156).

Cospatrick (Child's Ballads, I. 156).

3. To cut obliquely.

[North. Eng. and Scotch in all senses.]

coll<sup>2</sup>† (kol), v. t. [< ME. collen, < OF. a-coler (= Pr. colur), embrace, < col, < L. collum, neck: see collar.]

1. To embrace; caress by embracing the neck.

No never.

Sche kolled it [the child] ful kindly and askes is name, & it answered ful sone & seide, "William y higt."

William of Paterne (E. E. T. S.), 1. 69.

[He will] flatter and speak fair, ask forgiveness, kiss and coll. Burton, Anat. of Mel., p. 575.

2. To insnare.

TO INSHARC.

This devel is mikel with wil and magt, . . .

Colleth men to him with his onde [envious hate].

Rel. Antiq., p. 221.

coll3+, a. A dialectal variant of cold.

She'd ha' dipped her foot in coll water.

Johnny Cock (Child's Ballads, VI. 246).

See col-.

colla. See col-.
colla, n. Plural of collum.
collabefaction† (ko-lab-ē-fak'shon), n. [< L. as if \*collabefactio(n-), < collabefacti, pp. collabefactus, be brought to ruin, < com-, with, + labefacere, make to totter, < labi, fall, + facere, make.]
A wasting away; decay; decline. Blount.
collaborate (ko-lab'ō-iāt), v. i.; pret. and pp. collaborated, ppr. collaborating. [< LL. collaboratus, pp. of collaborare, conlaborare, work with, < L. com-, with, + laborare, work, < labor, work: see labor.] To work with another or others; coöperate with another or others in doing or producing something; especially, to work with another in a literary production or a scientific investigation.

He (Scribe) is said in some cases to have sent sums of money for "copyright in Ideas" to men who not only had not actually collaborated with him, but who were unaware that he had taken suggestions from their work.

Eneye. Brit., XXI. 554.

dise, and some others: equivalent to the same author's earlier Ambulatores or Corviformes. coliomorphic (kol'i-ō-môr'fik), a. [< Coliomorphic (kol'i-ō-môr'fik), a. [F.] The french form of collaborator, sometimes nsed by English writers.

Collaborateur (ko-lab'o-ra-tèr'), a. [F.] The french form of collaborator, sometimes nsed by English writers.

Collaborateur is an excellent word, which neither "colsbourer" nor "fellow-workman" defines accurately, Many have felt the need of it; but the right form, for us, is "collaborator." F. Hall, Mod. Eng., p. 184, note. Collaborateur is an excellent word, which neither "colsbourer" nor "fellow-workman" defines accurately, Many have felt the need of it; but the right form, for us, is "collaborator," F. Hall, Mod. Eng., p. 184, note.

collaboration (ko-lab-ō-rā'shon), n. [After F. collaboration, < L.L. as if "collaboration-), < collaboration collaborate.] The act of working together; united labor, especially in literary or scientific work.

collaborator (ko-lab'ō-rā-tor), n. [After F. collaboratour, < Ml. collaborator, < Ll. collaborator, < Ll. collaborator, especially in literary or scientific work.

Without the impelling fanaticism of Luther and his col-laborators, their battle against Rome would never have been fought.

N. A. Rev., CXXVII. 245.

collagen, collagenic, etc. See collogen, etc. collapsable (ko-lap'sa-bl), a. [< collapse + -able.] Sec collapsible.

collapse (ko-laps'), v. i.; pret. and pp. collapsed, ppr. collapsing. [< L. collapsus, pp. of collabi, conlabi, fall together, fall in, < com-, together, + labi, fall: see lapsc.] 1. To fall together, er into an irregular mass or flattened form, through loss of firm connection or rigidity and support of the parts or loss of the contents, as a building through the falling in of its sides, or an inflated bladder from escape of the air contained in it.

In consumptions and atrophy the liquids are exhausted and the sides of the canals collapse. Arbuthnot, Aliments. 2. Figuratively—(a) To break down; go to pieces; come to nothing; fail; become ruined: as, the project collapsed.

The ruins of his crown's collapsed state

Mir. for Mags., p. 588.

Those corrupted inbred humours of collapsed nature.

Quarles, Judgment and Mercy. An American female constitution which collapses just in the middle third of life. O. W. Holmes, Autocrat, ii.

(b) In pathol., to sink into extreme weakness (b) In pathol., to sink into extreme weakness or physical depression in the course of a disease. (c) To appear as if collapsing; loso strength, courage, etc.; subside; cease to assert one's self or push one's self forward: as, after that rebuke he collapsed. [Colloq.] collapse (kc-laps'), n. [< collapse, v.] 1. A falling in or together, as of the sides of a hollow vessel.—2. Figuratively, a sudden and complete failure of any kind; a breakdown.

There was now a general collapse in heroism; intrigue took the place of patriotic ardenr. W. Chambers.

3. In mcd., an extreme sinking or depression; a more or less sudden failure of the vital pow-

ers: as, the stage of collapse in cholera.

collapsible (ko-lap'si-bl), a. [< collapse +
-ible.] Capable of collapsing; liable to collapse; made so as to collapse: as, a collapsible balloon; a collapsible tube or drinking-cup. Also collapsable.

The Berthon collapsible boat, for infantry in single file, is also employed.

Encyc. Brit., XIX. 458.

collapsion (ko-lap'shon), n. [ $\langle$  LL. collapsio(n-), conlapsio(n-),  $\langle$  collabit, collapse: see collapse, v.] The act of falling together or collapsing; the state resulting from collapse. [Rare.]

The collapsion of the skin after death.
P. Russell, Indian Serpents, p. 7.

coll<sup>2</sup>† (kol), n. [\(\circ\) coll<sup>2</sup>, v.] An act of embracing; an embrace, especially about the neck.

T. Middleton.

P. Russell, Indian Serpents, p. 7.

collar (kol'är), n. [A later spelling, imitating the L. form, of earlier mod. E. coller, \(\circ\) ME.

coller earlier color \(\circ\) OF soler color. E. coller, \(\circ\) ME. the L. form, of earlier mod. E. coller, \langle ME. coller, earlier coler, \langle OF. coler, colier, F. collier

= Pr. colar = Sp. Pg. collar = It. collare, \langle L. collare, a collar, \langle collum = AS. heals, E. halse\(^1\), the neck: see halse\(^1\), 1. Something worn about the neck, whether for restraint, convergence or overent. nience, or ornament. Specifically —(a) A band, nsually of iron, worn by prisoners or slaves as a means of restraint or a badge of acryitude.

A grazing iron collar grinds my neck.

Tennyson, St. Simeon Stylites.

(b) In armor, a defense of mall or plate for the neck. (c) An (b) In armor, a defense of mall or plate for the neck. (c) An ornamental and symbolic chain or necklace formerly worn by knights and gentlemen as a badge of adherence. It is still used as one of the insignia of an honorary order, usnatly identified with the higher classes of that order, and worn only on state occasions. The cross, medsllion, or the like, is on such occasions attached to the collar, instead of to the ribbon with which it is usually worn. The collars of some of the orders of knighthood are given in the descriptions of the separate orders. See collar of SS, helow. (d) The neck-band of a coat, cloak, gown, etc., either standing or rolled over.
Let us have standing collers in the fashlon.

standing or rolled over.

Let us have standing collers in the fashlon.

All are become a stiff-necked generation.

Rowlands, Knave of Hearts (1611).

A standing collar to keep his neck band clean. L. Barry, Ram Alley (1611).

(e) A separate band or ruff worn for cleanliness, ornament, or warmth, and made of linen, muslin, lace, fur, etc. (ft) Same as bandoleer, 2.

If one bandalcer take fire, all the reat do in that collar.

Lord Orrery, quoted in Grose, i. 5.

(g) A halter.

While you live, draw your neck out of the collar.

Shak., R. and J., i. 1.

(h) A neck-band forming that part of the harness of a draft-animal, as a horse, to which the traces are attached, and upon which the strain of the load falls; also a neck-band placed upon some other animal, as a dog, as an orna-ment or as a means of restraint or of identification.

Iler traces of the amallest spider's web;
Her collars of the mooushine's watery beams.
Shak., R. and J., l. 4.
With golden muzzles all their months were bound,
And collars of the same their necks surround.
Dryden, Fables.

(i) A wide ring of metal put about a piece of stove-pipe to make it close the "thimble" in a chimney where the thimble is larger than the pipe; as, a 6-inch collar is needed if a 6-inch pipe is to be used with an 8-inch thimble.

2. Anything resembling a collar; something in the form of a collar, or analogous to a collarious thin the collarious colla

a 6-inch pipe is to be used with an 8-inch thimble.

2. Anything resembling a collar; something in the form of a collar, or analogous to a collar in situation. (a) In arch.: (1) A ring or cincture. (2) A collar-beam. (b) In bot.: (1) The ring upon the stipe (stem) of an agaric. (2) The point of junction in the embryo between the caudicle and the plumule. (3) The point of junction of the root and atem. (4) Same as collarbags. (c) In mach.: (1) An enlargement or swell encircling a rod or shaft, and serving usually as a holding-or bearing; a button. (d) In mining, the timbering around the mouth of a shaft, or at the surface of the ground. (e) A skirting or rain-shedding device placed round a chimney where it passes through the roof. (f) Naut.: (1) An eye in the end or bight of a shroud or stay, to go over a masthead. (2) A rope formed into a wreath, with a heart or deadeye in the hight, to which the stay is confined at the lower part. (g) In zooli.: (1) A ring around the neck, however made, as by color of hair or feathers, shape or texture of hair or feathers, thickening of integument, presence of a set of radiating processes, etc. See cut under Batanoglosus. (2) In Infusoria, specifically, the raised rim of a collar-cell. (3) In entoma: (i.) The upper part of the prothorax when it is closely united to the mesothorax, forming a creacent-shaped anterior border to it, as in Hymenoptera and many Diptera. (ii.) A posterior prolongation of the head, usually termed a neck. [Rare.]—Against the collar, uphill, so that the horse a shoulders are constantly pressed against the collar; hence, figuratively, at a disadvantage; against difficulties; against opposition.—Anchor and collar. See anchorl.—Bishop's collar. See anchorl.—Bishop's collar.

See anchorl.—Bishop's collar.

Item, a coller of good large fat brawn being derived from the collar or breast part of a boar.

Item, a coller of good large fat brawn

Serv'd for a drum, waited upon by two

Item, a coller of good large fat brawn
Serv'd for a drum, waited upon by two
Fair long black puddings lying by Ior drumsticks.

Cartwright, Ordinary.

Carteright, Ordinary.

Collar of SS. (a) A decorstion which is known to have been instituted by Henry IV. of England, and is identified with the house of Lancaster. It was revived after the wars of the Roses, and was a favorite decorstion in the reigns of Henry VII. and Henry VIII. A similar collar is still worn as a mark of dignity by certain English officials, but is now inseparable from the office. The collar consists of an S often repeated, but the other details differed at different times, being roses, knots, the Tudor portculls, and similar emblems. (b) A sort of punch made of sack, clder, and sugar. The Cheats, 1662, in Wright.—Hempen collar, See hempen.—In collar, ready for or used to work, as a horse.—Out of collar, unready for or unused to work.—To slip the collar, to escape or get free; disentangle one's self from difficulty, labor, or engagement.

labor, or engagement. collar (kol'är), v. t. [< collar, n.] 1. To seize by the collar.

With grim determination, he had collared and carried himself to sleep forthwith.

W. M. Baker, New Timothy, p. 323.

2. To put a collar on.

The British dog was within an ace of being collared and tax-ticketed, after the continental fashion.

S. Dowell, Taxes in England, III. 301.

3. To roll up and bind (a piece of meat): as, to collar beef. See collared beef, under collared.

-4. In racing slang, to draw up to; get even with or be neck-and-neck with in racing.

collarage (kol'är-āj), n. [< collar + -age.] A duty formerly levied in England on the collars of draft hornors.

of draft-horses.

collar-awl (kol'är-âl), n. A saddlers' needle for sewing horse-collars.

collarbags (kol'är-bagz), n. The smut of wheat, Ustilago segetum. Also collar.

collar-beam (kol'är-bēm), n. A beam or piece of timber extending between two opposite raf-

ters, at some height above their base. It prevents sagging, and also serves as a strut or tie, or as a ceiling-joist for a garret. Sometimes called wind-beam.

collar-bird (kol'är-bėrd), n. A bower-bird of the genus Chlamydodera: so called from the

nuchal collar. The spotted collar-bird is C.

collar-block (kol'är-blok), n. A block on which

harness-makers shape and sew collars.

collar-bolt (kol'är-bolt), n. A bolt forged with a shoulder or collar. F. Campin, Mech. Engi-

neering.
collar-bone (kol'är-bōn), n. The clavicle.
collar-cell (kol'är-sel), n. In zoöl, a flagellate
cell in which a rim or collar of the cell-wall
surrounds the base of the flagellum: a frequent
condition of monadiform cells, whether belonging to the group of which the genus Monas is
a representative or occurring elsewhere, as in
sponges. See Choanoflagellata.
collar-check (Chol'ör-check) n. A coarse woolen

collar-check (kol'är-chek), n. A coarse woolen cloth with a checked pattern, used in the manufacture of horse-collars.

collard (kol'ard), n. [A corruption of colewort.]
A variety of cabbage with the fleshy leaves scattered upon the stem instead of gathered into a head. [Southern U. S.]

The poor trash who scratched a bare subsistence from a sorry patch of heans and collards.

Gilmore, My Southern Friends, p. 54.

In the South no word, as no dish, is better known among the poorer whites and negroes than collards or greens.

Trans. Amer. Philol. Ass., XIV. 46.

collar-day (kol'är-dā), n. In England, a day on which knights appeared at court in the collars of their orders.

It being St. Andrew's, and a collar-day, he went to the Chapel.

Pepps, Diary, II. 69.

collare (ko-lā'rō), n.; pl. collaria (-ri-ā). [L.: see collar, n.] 1. The collar or prothorax of an insect, which bears the anterior pair of legs: sometimes restricted to an elevated posterior portion of the prothorax, seen in many Hymc-noptera and Hemiptera.—2. In decorative art, a necklace or collar, as of an order, represented on a figure in embroidery, goldsmiths' work, or the like.

collared (kol'ard), a. [< collar, n., + -ed².] 1. Having a collar, or semething resembling a

The amchoids that form the wall of this cavity become metamorphosed into collared flagellate zoolds.

W. B. Carpenter, Microa., § 509.

2. In her., same as gorged, 2.—Collared beef, heef from which the bonea are removed, rolled and bound with a string or tape and braized with various preparations of herbs, wine, spices, etc. It is preased under a heavy weight and served in alicea.—Collared cell. See cell.

collared-chained (kol'ārd-chānd), a. In her., weovirg a collared to the body is a straghod.

wearing a collar to which a chain is attached. See chain.

collaret, collarette (kol'är-et), n. [< ML. collaratus, dim. of L. collare, collar: see collar, n.]

1. A small collar or fichu of linen, lace, fur, etc., worn by women .- 2. Any piece of armor

protecting the neck, more particularly in front. See gorgerin and hausse-col. collaria, n. Plural of collare. collarino (kol-à-rē'nō), n. [It., dim. of collare, collar: see collar, n.] In arch., an astragal. Also colarin.

collar-launder (kol'är-län"dèr), n. In mining, a gutter or pipe attached to a lift of a pump to convey water to a cistern or any other place. collarless (kol'är-les), a. [< collar, n., + -less.]

1. Having no collar.—2. In Infusoria, not channels.

collar-nail (kol'är-nāl), n. A form of nail used 2011ar-na11 (Rol' ar-na1), n. A form of nati used in blind-soling boots and shoes. It has a projecting collar up to which it is driven into the heel or sole; the outer lift or sole is then driven on the projecting head of the nail, which thus holds without extending through the loother.

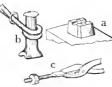
collar-plate (kol'är-plat), n. An auxiliary nut used to support long pieces in a lathe. collar-swage (kol'är-swāj), n. A swa

A swage used by blacksmiths in swaging a collar upon a rod.

collar-tool (kol'är-töl), n. In forging, a rounding-tool for swaging collars or

flanges on rods.

collar-work (kol'är-werk), n. Uphill werk), n. Uphill werk, such as compels a horse to press against the collar; hence, figuratively, difficult work of any



Collat-tools

a, lower half of tool in the hardy-hole of the anvil; b, upper or fullering tool; c, collar and rod io the grip of the pincers.

collatable (kg-la'ta-bl), a. [< collate + -able.]

collatable (ko-la'ta-bl), a. [\ collate + -able, \]
Capable of being collated.
collate (ko-lat'), v. t.; pret. and pp. collated, ppr. collating. [\ L. collatus, conlatus, pp. of conferre, bring together, compare, bestow (see confer), \ com-, together, + ferre (= E. bear'l), with pp. latus, carry: see ablative, delate, prolate, etc.] 1.
To bring together and compare; examine critically noting points of a grammart and discorrections. cally, noting points of agreement and disagreement: applied particularly to manuscripts and books: as, to collate all the manuscripts of a classical author.

They could not relinquish their Judaism, and embrace Christianlty, without considering, weighing, and collating both religions.

Constant care he took, Collating creed with creed, and book with book.

Crabbe, Works, V. 73.

2. To confer or bestow a benefice on by colla-

3. To bestow or confer. [Rare.]

The grace of the Spirit of God, there consigned, exhibited, and collated. Jer. Taylor, Worthy Communicant. eral manner. (a) Side by side. (b) Indirectly.

4. In bookbinding, to verify the arrangement of,

The Papists more directly, . . . and the fanatics more as the sheets of a book after they have been gathered. It is usually done by counting and inspecting the signatures at the foot of the first

page of each sheet.

collateral (ko-lat'e-ral), a. and n. [Early mod.
E. collateral!, < ME. collateral = F. collateral = Sp. colateral = Pg. collateral = It. collaterale, ML. collateralis, CL. com., together, + lateralis, of the side: see lateral.] I. a. 1. Situated at the side; belonging to the side or to what is at the side; hence, occupying a secondary or subscriptor, position. subordinate position.

In his bright radiance and collateral light Must I be comforted, not in his sphere. Shak., All'a Well, i. 1.

Ye cannot compare an ordinary Bishop with Timothy, who was an extraordinary man, foretold and promis'd to the Church by many Prophecies, and his name joyn'd as collaterall with Saint Paul, in most of his Apostolick Epistlea.

Milton, On Def. of Humb. Remonat.

Having seene this, we descended into the body of the church, full of collaterall chapella and large oratoriea.

Evelyn, Diary, Nov., 1644.

2. Acting indirectly; acting through side channels. [Rare.]

They shall hear and judge 'twixt you and me :
If by direct or by collateral hand
They find us touch'd, we will our kingdom give . . .
To you in satisfaction. Shak, Hamlet, iv. 5.

3. Accompanying; attendant, especially as an auxiliary; aiding, strengthening, confirming, etc., in a secondary or subordinate way: as, collateral aid; collateral security (see below): collateral evidence.

Hit [poverty] defendeth the flessh fro folyes ful menye: And a collateral confort, Crystea owen aonde [aending]. Piers Plowman (C), xvii. 136.

He that brings any collateral respect [consideration] to prayers, loses the benefit of the prayers of the congregation.

Donn., Sermona, iv. All the force of the motive lies within itself: it receives no collateral strength from external considerations.

Bp. Atterbury.

Not merely the writer's testimony, . . . but collateral evidence also is required. Goldsmith, Criticians. . but collateral 4. Descending from the same stock or ances-

tor (commonly male) as another, but in a different line: distinguished from lineal. Thus, the children of brothers are collateral relations, having different fathers, but a common grandfather.

When a peer whose title is limited to male helra dics, leaving only daughters, his peerage must expire, unleas he have, not only a collateral heir, but a collateral heir descended through an uninterrupted line of males from the first possessor of the honour.

Macaulay, Sadler's Ref. Refuted.

5. In bot., standing side by side: as, collateral ovules.—6. In geom., having a common edge, as two adjoining faces of a polyhedron. Kirkman.—Collateral ancestors, uncles, aunts, and other collateral ancessors who are not "ancestors" in the sense of progenitors.—Collateral assurance, in law, assurance made over and above the principal deed.—Collateral bundle. See bundle.—Collateral circulation. See circulation.—Collateral eminence, a amooth protuberance in the lateral ventricle of the cerebrum, between the middle and posterior horna, caused by the collateral sulcus or fissure.—Collateral facts, in law, facts not considered relevant to the matter in dispute in an action.—Collateral fibers, of the cerebellum, the fibers which connect one lamina with the adjacent lamine.—Collateral fissure, in anal., the collateral sulcus.—Collateral-inheritance tax, a tax laid on property received by collateral heirs by will or under an intestate law.—Collateral issue, in law, an issue aside from the main question in the case.—Collateral proceeding, in law, another proceeding, not for the direct purpose of impeaching the proceeding to which it is said to be collateral. In this aense a new action brought to set aside a judgas two adjoining faces of a polyhedron. Kirk-

ment in a former action is a direct and not a collateral proceeding. The phrase, however, is somethmes loosely used of any proceeding other than a step in the main action or suit. In this aense, while a motion made in an action to act aside a judgment therein is a direct proceeding, a fresh action to set aside the judgment would be a collateral proceeding.—Collateral security, any property or right of action, as a bill of sale or stock-certificate, which is given to secure the performance of a contract or the discharge of an obligation and as additional to the obligation of that contract, and which upon the performance of the latter is to be surrendered or discharged.—Collateral sulcus, in anat, the occipitotemporal fissure of the cerebrum lying below the calcarine fissure, giving rise to the collateral eminence in the lateral ventricle of the hrain. See sulcus.—Collateral trust-bonds. See bond1.—Collateral warranty. See warranty.—Condition collateral. See condition.

II. 1. A kinsman or relative descended

II. n. 1. A kinsman or relative descended from a common ancestor, but not in direct line.

—2. Anything of value, or representing value,

2. To confer or bestow a benefice on by collation: followed by to.

He was collated by Sir George Ashe, bishop of Clogher, to the archdeaconry of Clogher.

Goldsmith, Paruell.

Goldsmith, Paruell.

Anything of vate, of representing value, as bonds, deeds, etc., pledged as security in addition to a direct obligation.

collaterality, n. [< F. collateralité; as collateral teral + -ity.] The state of being collateral. Cot-

The Papists more directly, . . . and the fanatica more (c) In collateral relation; not in a direct line; not lineally.

Members of his own family collaterally related to him. Coxe, House of Austria, xxv.

(d) With or by means of collaterals.

Dear to the broker is a note of hand Collaterally secured. Halleck, Fanny.

collateralness (ko-lat'e-ral-nes), n. The state of being collateral.

f being contaceral.

Collateralité [F.], collaterality or collateralnesse.

Cotgrave.

collation (ko-lā'shon), n. [< ME. collacioun, colasioun, etc., discourse, conversation, comparison, reflection, = D. collatie = MLG. collatie, klatic = G. Dan. kollation, < OF. collacion, discourse, etc., F. collation = Sp. collacion = Pg. collação = It. collazione (in sense 8 colazione), < L. collatio(n-), conlatio(n-), a bringing together, collection, comparison, < collatus, conlatus, pp. of conferre: see collate.] 1. The act of collating, or bringing together and comparing; a comparison of one thing with another of a a comparison of one thing with another of a like kind; especially, the comparison of manu-scripts or editions of books or of records or statistics.

The omissions and the commissions in the Chronicle of Fabyan are often amusing and always instructive; but these could not have been detected but by a severe colla-tion, which has been happily performed.

I. D'Israeli, Amen. of Lit., I. 286.

The earliest instances we recall of this method of centralized collation is of meteorological observations, in this country conducted for many years by the Smithsonian Institution.

2. A compilation; specifically, a collection of the lives of the fathers of the church.

It is preued in vitas patrum, that is to seie, in lyues and colaciouns of fadria. Book of Quinte Essence (ed. Furnivall), p. 18.

3. The act of reading and conversing on the lives of the saints, or the Scriptures: a practice instituted in monasteries by St. Benedict.

Dr. W. Smith.—4†. A conference.

"Yet wol I," quod this markis softely,

"That in thy chambre I and thou and she
Have a collacton." Chaucer, Clerk's Tale, 1, 269.

They call it a Collation, because (forsooth) it wanted some Councill-formalities. Fuller, Ch. Hist., II. ii. 90.

5t. A contribution; something to which each of several participators contributes.

A shot or collation, because every particular apostle did cast in and collate his article, to make up this sum. Bp. Nicholson, Expos. of Catechism, p. 25.

6t. In the medieval universities, a sort of theological lecture laying down certain proposi-tions without necessarily proving them. It was not a commentary, although it might contain a general analysis of the Book of the Sentences (see sentence) and might begin and end with a text of Scripture. 7†. Reasoning; drawing of a conclusion.

It byholdeth alle thinges, so as I shal seye, by a strok of thougt formerly without discours or collections.

Chaucer, Boëthlus, p. 165.

8. A repast: a meal: a term originally applied to the refection partaken of by mouks in mon-asteries after the reading of the lives of the

When I came, I found such a collation of wine and aweetmeats prepared as little corresponded to the terms of the invitation.

Whiston, Memoirs, p. 272.

Here one of the great sheiks resides, who would have prepared a collation for ua, and asked us to stay all night, but we only took coffee, and he sent a man with us.

Pococke, Description of the East, II. 61.

the patron's rights. When the patron has aequired the patron's rights. When the patron of a church is not a bishop, he presents his clerk for admission, and the hishop institutes him; but if the hishop of the diocese is the patron, his presentation and institution are one act, and are called collation.

11. In civil and Scots law, the real or supposed return of a former advancement to the mass of a decedent's property, made by one heir, that the property may be equitably divided among all the heirs; hotch-pot.

The application of the principle of collation to descendants generally, so that they were bound to throw into the mass of the succession before its partition every advance they had received from their parent in anticipation of their shares.

Energe. Brit., XX. 714.

their shares.

Collation of goods, in civil law. See def. 11.—Collation of rights, that species of service which the judge renders to any person by putting him in possession of a certain right. J. S. Mill.—Collation of seals, one seal set on the reverse of another, on the same label. Whatton.

collation; (ko-lā'shon), v. i. [< collation, n., 8.]

To partake of a light repast.

I went to see a coach-race in Hide Park, and collation'd in Spring Garden. Evelyn, Mcmoirs, May 20, 1658.

collationer (kg-lā'shon-er), n. [< collation + cr¹.] 1. A collator of the printed sheets of books. [Rare.]—2. One who partakes of a collation or repast. [Rare.]

We, meanwhile, untitled attendants, atood at the other nd of the roum, forming a aemictrcle, and all strictly acing the royal collationers. Mme. D'Arblay, Diary, III. 99.

collatitious (kol-a-tish'us), a. [< L. collatitius, more correctly collaticius, < collatus, pp. of conferre, collate: see collate.] Contributed; brought together; performed by contributed. tion.

Other men's collatitious liberality.

Ep. Hacket, Abp. Williams, 1. 46.

collative (ko-lā'tiv), a. [= F. collatif = Sp. collativo = Pg. collativo, < L. collativus, brought together, combined, < collatus, pp. of conferre, collate: see collate.] 1†. Conferring or bestow-

Institutive or collative of power.

2. Collating. - 3. Eccles., presented by colla-2. Collating.—3. Eccles., presented by collation: applied to advowsons or livings of which the bishop and patron are the same person.—Collative act, in logic, the act of joining premises and thence deducing a conclusion; the act of comparing a thing with itself or with something clase. (A Scotist term.) collator (kg-lā'tgr), n. [< L. collator, a comparer, contributor, etc., < collatus, pp. of conferre, collate: see collate.] One who collates or makes a collation. (a) One who compares manuscripts or editions of books. (b) In bookbinding, a person who collates the printed sheets of books. (c) One who collates to a benefice. (dt) One who confers any benefit or bestows a gift of any kind.

Well-placed benefits redound to the collator's honour.

Well-placed benefits redound to the collator's honour Feltham, Resolves, il. 16.

collaud (ko-lâd'), v. t. [ \lambda L. collaudare, conlaudare, \lambda com-, together, + laudare, praise: see laudare, \( \com-\), together,
laud. To unite in praising. laud.]

Beasta wild and tame . Collaud his name. Howell, Letters.

collaudation† (kol-â-dā'shon), n. [ \lambda L. collaudatio(n-), \lambda collaudare, pp. collaudatus: see collauda.] Joint or combined laudation, encomium, or flattery.

The rheterical collaudations, with the honourable epithets given to their persons.

colleague (kol'ēg), n. [< F. colleague, now collègue = Sp. colega = Pg. It. collega, < L. collèga, conlèga, a partner in office, < com-, with, + legare, send on an embassy: see legate.] An associate in office, professional employment, or special labor, as in a commission: not properly used of partners in business.=Syn. Friend, Companion, etc. See associate.

panion, etc. See associate.

colleague (ko-lēg'), v. i.; prot. and pp. colleagued, ppr. colleaguing. [\( \cdot \) colleague, n.] To coöperate in the same office, or for a common end; combine.

Colleagued with the dream of his advantage.
Shak., Hamlet, i. 2.

The convention, after dissolving itself, partook of a modest collation in the senate chamber.

Bancroft, Hist. Const., II. 273.

Off. The act of conferring or bestowing; a gift.

The haptism of John . . . was not a direct instrument of the Spirit for the collation of grace.

Jer. Taylor, Works (ed. 1835), 1. 95.

Neither are we to give thanks alone for the collation of these benefits.

Ray, Works of Creation.

1101

colleagueship (kol'ēg-ship), n. [< colleague + ship.] The state of being a colleague.

collect, n. See collock.

collect (ko-lekt'), v. [< OF. collecter, F. collecter = Sp. colectur = Pg. collectar = It. collectura, a collection in money, (LL.) a meeting, assemblage, (ML.) a tax, also an assembly for prayer, a prayer (see collect, n.), prop. fem. of collectus, pp. of colligere, conligere (> F. colliger = Pg. colligar), gather together, collect, eonsider, eonelude, infer, < com-, together, + legere, gather: see legend. From L. colligere come also E. coil and cull'.] I. trans. 1. To gather into one place or group; assemble or gather into one place or group; assemble or bring together; make a combination, group, or collection of; gather: as, to collect facts or evidence; to collect curiosities or rare books.

A passion for collecting books is not always a passion for literature.

I. D'Israeli, Curios, of Lit., 1. 57.

2. To receive or compel payment of; bring to a settlement: as, to collect a bill.—3. To ascertain or infer from observation or information; infer. [Now rare.]

The reverent care I bear unto my lord Made me collect these dangers in the duke. Shak., 2 Hen. VI., lit. 1.

We may collect the excellency of the understanding then, by the glorions remainders of it new, and guess at the stateliness of the building by the magnificence of its ruins.

South, in Whippie's Ess. and Rev., II. 81.

Syn. 1. To convene, convoke, muster, accumulate, nasa, group.

II. intrans. 1. To gather together; accumul-

late: as, pus collects in an abseess; snow collects in drifts. -2+. To compose one's self.

Collect,
1 fear yen are not well: pray tell me why
Von talk thus?

Shirley, Traitor, lii. 3.

collect (kol'ekt), n. [< ME. collect, collect, < LL. collecta, a meeting (L. a collection in money), in ML. also a meeting for prayer, and (for oratio ad collectam, a prayer at a preliminary service in one church, before proceeding to another church to attend mass, a prayer at the latter church being called oratio ad missam) a prayer, etc.: see collect, v.] 1. In the Roman Catholic, Angliean, and other Western liturgies: (a) A coneise prayer, varying according to the day, week, octave, or season, recited before the epistle, regularly consisting of one sentence, and asking for some grace or blessing with reference to some some grace or blessing with reference to some teaching of the epistle or gospel, or both. A collect is composed of an address to the Trinity or to one of the Divine Persons, a petitlen thus introduced, and the pleading of Christ'a merits or final ascription to a Person of the Trinity. One collect may be used alone or several m succession. Collects regularly belong to the eucharistic office, but are repeated in the day-offices (hours, morning and evening prayer), thus forming a constant link between the latter and the altar service. They are characteristic of Western liturgies and offices, not being known in the Eastern churches. Almost all those still in use are very ancient, and the origin of this form of prayer is a tleast as old as the fifth century. Lee the Great (440-61) and Gelasius 1, (492-96) are reputed the first composers of collects. See oratio.

The unity of sentlment and severity of style which characterise these little pieces [Milton's Sonnets] remind us . . . of the Collects of the English Liturgy.

Macaulay, Milton.

White the East, again, soars to God in exclamations of angelic self-forgetfulness, the West comprehends all the spiritual needs of man in Collecte of matchless prefundity.

P. Freeman, Principles of Divine Service, 1. 274.

(b) In a wider sense, a prayer of similar character or construction, especially one following the collect for the day, or used just before the conclusion of an office. (c) A name sometimes given to the synapte of the Greek Church.—2. A collection. [Rare.]

Yet anything that others can write of him is poor indeed beside a collect of his own golden sayings.

Stedman, Poets of America, p. 137.

collectable, collectible (ko-lek'ta-bl, -ti-bl), a. [< collect + -able, -ible.] Capable of being collected.

lectaneus, < collectus, pp. of colligere, gather together: see collect, v.] Gathered; collected.

collectarium (kol-ek-tă'ri-um), n.; pl. collectaria (-ă). [ML., < collecta: see collect, n. Cf. collectanea.] In medieval use, a separate liturgical book containing the collects, which are now included in the Missal and the Book of Common Prayer.

In the same illumination (the original illumination in the Book of Hours] the young elerk (probably an acolyte) who is seen to the right, kneeling, and holding up before the hishop a collectorium, out of which that prelate is singing the collect, is vested in a girdled alb, the neck of which is worked like the canons surplices.

\*Rock\*\*, Church of our Fathers, 1, 430, nole.

collected (ke-lek'ted), p. a. [Pp. of collect, v.]
Having control of one's mental faculties; not
disconcerted; firm; prepared; self-possessed;
composed: as, to be quite collected in the midst of danger.

The jury shall be quite surprised,
The prisoner quite collected.

Praced, On the Year 1828.

The expression [of the Norwegian men] was sensible and collected, but with nothing about it specially adventurous or daring.

Froude, Sketches, p. 8t.

=Syn. Cool, Composed, etc. Sec calml. collectedly (ko-lek'ted-li), ade. 1. In one view; together; collectively. Dr. H. More. [Rare.]—2. In a firm, composed, or self-possessed man-Shak., 2 Hen. VI., lii. 1.

Which sequence, I conceive, is very ill collected. Locke.

We may collect the excellency of the understanding then, when gloring a remainders of it now and guess at the state of being collected or brought into close union when gloring a remainders of the new and guess at the state of the

we may collect the excellency of the inderstanding then, by the glorions remainders of the new and guess at the stateliness of the building by the magnificence of its ruins.

To collect one's self, to recover from surprise or a disconcerted state; regain command over one's scattered thoughts or emotions.

Affrighted much, I did in time collect myself. Shak, W. T., iii. 3.

=Syn. 1. To convene, convoke, muster, accumulate amass, group.

II, intrans. 1. To gather together; accumulate the state of the mind; conjugate the mind; collection (kg-lek'ting-kān), n. See cane1. collection (kg-lek'ting-kān), n. [= F. collection = Pr. collection (kg-lek'shon), n. [= F. collection = Pr. col

collectus, pp. of colligere, collect: see collect, v.]

1. The act or practice of collecting or of gathering together: as, the collection of rare books.

His [Cotton's] antiquarian tastes were early displayed in the collection of ancient records, charters, and other manuscripts, which had been dispersed from the monastic libraries in the reign of Henry VIII. Encyc. Brit., VI. 509.

2. An assemblage or gathering of objects; a number of things collected, gathered, or brought together; a number of objects considered as constituting one whole of which the single objeets are parts: ns, a collection of pietures; a collection of essays; a collection of minerals.

A class, or collection of individuals, named after a quality common to all.

Bain, Logic, i. 51.

Every collection ought to form a definite congruous whole, which can be visited, studied, and remembered with a certain unity of impression.

Jevons, Social Reform, p. 61.

Specifically -3. A sum of money collected for religious or charitable purposes, especially during a religious service.

Now concerning the collection for the saints. 1 Cor. xvi. 1.

4t. The act of deducing consequences; inference from premises; that which is deduced or inferred; an inference; sometimes, specifically, an inductive inference.

Good my lord, Good my lora,
What light collections has your searching eye
Caught from my loose behavlour?
Beau. and Fl. (?), Faithful Friends, il. 2.

Wrong collections have been hitherto made out of these words by modern divines.

Mitton.

5. A private examination at the end of each term at the colleges of the English universities.—6. The act of receiving or compelling payment of dues, public or private, as for taxes, customs duties, or personal debts.—7. The jurisdiction of a collector; a collectorship. See collector, 3.—Collection Act, a United States statute of 1799 (1 Stat., 627) which established districts for the collection of duties on imports, regulated the business of custom-houses and customs officers, and prescribed rules for the entry and clearing of vessels, etc.—Collection of light, in astrol., a situation of three planets so that two of them are in aspect with the third, though not with each other.—Syn. 2. Assemblage, group, crowd, mass, lot, heap; compilation, selection.—3. Contribution.

collectitious; (kol-ck-tish'us), a. [< Li. collecat the colleges of the English universities .- 6.

collections; (kol-ek-tish'us), a. [< L. collectitius. more correctly collecticius, < collectus, titius, more correctly collecticius, \(\lambda\) collectus, pp. of colligere: see collect, r.] Gathered together; collected.

collectanea (kol-ek-tā'nē-ā), n. pl. [LL., neut. collective (ko-lek'tiv). a. and n. [= F. collective] (kol-ek'tiv). a. and n. [= F. collective] (kol-ek'tiv) uals jointly, or considered as forming one body; united; aggregated: opposed to individual and distributive: as, collective actions.

When a body of men unite together and occupy, by appropriation or by conquest, a tract of land, and then divide it into equal shares, that is no evidence of collective ownership.

D. W. Ross, German Land-holding, p. 20.

2. In gram., denoting an aggregate, group, or assemblage; expressing under the singular form a whole consisting of a plurality of individual objects or persons: as, a collective noun.—3t. Deducing consequences; reasoning; inferring. Critical and collective reason. Sir T. Browne, Vulg. Err.

4. Having the quality or power of collecting

together; tending to collect; forming a collection. [Rare.]

Local is his throne, . . . to fix a point, A central point, collective of his sons. 5. Relating to or of the nature of collectivism; belonging to the people as a whole.—Collective fruits, fruits resulting from the aggregation of several flowers into one mass, as the mulberry and pineapple.—Collective note, in diphonacy, a note or an official communication signed by the representatives of several governments.—Collective noun. See II.—Collective sense, in logic, an acceptation of a common noun such that something is asserted of the individuals it denotes taken together which is not asserted of any one of them separately. Thus, in the sentence "The planets are seven in number," planets is taken in a collective sense.—Collective whole, in logic, a whole the material parts of which are separate and accidentally brought together, as an army, a heap of stones, a pile of wheat, etc.

II. n. [Cf. L. nomen collectivum, a collective noun.] In gram., a noun in the singular number signifying an aggregate or assemblage, as Relating to or of the nature of collectivism;

noun.] In gram., a noun in the singular number signifying an aggregate or assemblage, as multitude, crowd, troop, herd, people, society, clergy, meeting, etc. Collectives as subjects can have their verbs either in the singular or in the plural, the latter by preference in familiar style; but usage varies as to different words of this class, according as they express more prominently a unity or a complexity; they take attributives, however, in the singular: as, the jury meets or meet, but this jury meets.

wee shall also put a manifest violence and impropriety upon a knowne word against his common signification in binding a Collective to a singular person.

Millon, On Def. of Humb. Remonst.

collectively (ko-lek'tiv-li), adv. In a collective manner; in a mass or body; in a collected state; in the aggregate; unitedly: as, the citizens of a state collectively considered.

During the hunting and pastoral stages, the warriors of the group hold the land collectively.

11. Spencer, Prin. of Sociol., § 463.

collectiveness (ko-lek'tiv-nes), n. The state

collectiveness (kg-lek tiv-nes), n. The state of being collective; combination; union; mass. Todd. Also collectivity.

collectivism (kg-lek'tiv-izm), n. [< collective + -ism; = F. collectivismc.] The socialistic theory or principle of centralization of all directive social and industrial power, especially of control of the means of production, in the people collectively, or the state: the opposite of individualism.

vidualism.

As used in current speech, and also in economics, no very definite line of distinction between communism and socialism can be drawn. Generally speaking, communism is a term for a system of common property, and this should be accepted as the reasonably correct usage of the word; but even by socialists it is frequently used as practically synonymous with socialism. Collectivism is a word which has recently come into vogue to express the economic basis of socialism as above explained.

Energy. Brit., XXII. 207, note.

Collectivism, which is now used by German as well as by French writers, denotes the condition of a community when its affairs, especially its industry, are managed in the collective way, instead of the method of separate, individual effort. Woolsey, Communism and Socialism, p. 4.

collectivist (ko-lek'tiv-ist), n. and a. I. n. [</br>

in the principle of collectivism; especially, one who holds that the materials of production, as the soil, should belong to the people at large.

The Collectivists admit that recompense should be proportioned to work done, which is the principle of individual responsibility.

Orpen, tr. of Lavelaye's Socialism, p. 245.

II. a. 1. Believing in the principle of collectivism.—2. Pertaining to or of the nature of collectivism; founded on the principle of collectivism.

The message then proceeds to speak of measures for "organizing the life of the people in the form of corporative associations under the protection and furtherance of the state "—a clause which might be taken as an admission of the collectivist principle. Encyc. Brit., XXII. 216.

3. Relating or belonging to the collectivists:

as, a collectivist writer,
collectivity (kol-ek-tiv'i-ti), n. [< collective+
-ity.] 1. Same as collectiveness. J. Morley.—2. The whole collectively considered; the mass. [Rare.]

The collectivity of living existence becomes a self-improving machine.

Pop. Sci. Mo., XXI. 436.

Specifically -3. The people of a commune or state taken collectively; the people at large; the citizens as a whole.

The Marxists insisted that the social regime of collective property and systematic co-operative production could not possibly be introduced, maintained, or regulated, except by means of an omnipotent and centralised political authority—call it the State, call it the collectivity, call it what you like—which should have the final disposal of everything.

Rae, Contemp. Socialism, p. 140.

4. Collectivism; especially, the ownership on the part of the state or the people at large of all means of production, especially of the soil.

Collectivity, in the dialect of the Socialists, means the ownership of all the instruments of production by the state, and its use of them in such manner as shall seem best calculated to eradicate or diminish poverty.

The Nation, Nov. 15, 1883.

The Nation, Nov. 15, 1883, collector (ko-lek'tor), n. [= F. collecteur = Sp. collector = It. collecture, < ML. collector, < L. colligere, pp. collectus, gather together: see collect, v.] 1. One who collects or gathers; especially, one who makes it a pursuit or an amusement to collect objects of interest, as books, paintings, plants, minerals, shells, etc.

Ancillon was a great collector of curious books, and dexteronsly defended himself when accused of the Bibliomania.

I. D'Israeli, Curios. of Lit., I. 58.

2. A compiler; one who gathers and puts together parts of books, or scattered pieces, in one book. [Rare.]

Volumes without the collector's own reflections, Addison,

3. A person employed to collect dues, public or private; especially, an officer appointed and commissioned to collect and receive customs duties, taxes, or toll within a certain district. Under the government of the United States these are of two classes, called collectors of customs and collectors of internal revenue.

Mernar revenue.

Qwich messe peny and ferthing schal be resceyeed be the colictour for the zere [year] chosen.

English Gilds (E. E. T. S.), p. 452.

The king sent his chief collector of tribute unto the cities of Juda.

1 Mac, 1. 29.

Specifically-4. In British India, the chief administrative official of a zillah or district, charged with the collection of the revenue, and also, except in Bengal proper, possessing certain magisterial powers. Yule and Burnell.—
5. One of two bachelors of arts in Oxford University who are appointed each Lent to divide the determining bachelors into classes and distribute the schools. Also called Lent collectors.

—6. A person appointed to care for the estate of a decedent until letters testamentary or of administration upon it are granted.—7. In cleet., the upper plate of a disk or condenser, employed for collecting electricity; more generally, any arrangement for collecting electricity.

A pointed collector was not employed until after Frank-lin's famous researches on the action of points, S. P. Thompson, Elect. and Mag., p. 4.

Collector of births and burials, a local English (Norfolk) municipal officer who makes a weekly return of births and burials to the magistrates.

collectorate (kg-lek to-rāt), n. [< collector + -ate3.] The district of a collector; a collector. ship; specifically, an administrative district. or zillah, of British India under the jurisdiction of a collector. See collector, 4.

Good brass utensils are also made at Kelshi and at Bag-mandli in the Ratnagiri collectorate. Eirdwood, Indian Arts, I. 161.

collector-magistrate (ko-lek'tor-maj'is-trāt),
n. In British India, a collector.
collectorship (ko-lek'tor-ship), n. [< collector
+ -ship.] 1. The office of a collector of customs or taxes .- 2. The jurisdiction of a collector.

collectress (ke-lek'tres), n. [< collector + -ess.]

A female collector.

colleen (kol'ēn), n. [< Ir. cailin, a girl, little girl, < caile, a girl, + dim. -in.] A girl. [Irish.] collegatary (ko-leg'a-tā-ri), n.; pl. collegataries (-riz). [< LL. collegatarius, conlegatarius, < L. com-, with, + LL. legatarius, a legatee.] Same as co-legatee

as co-legatee.

college (kol'ej), n. [Formerly also colledge; <
F. college, now collège, = Sp. colegio = Pg. It. collegio, < L. collègium, a connection of associates, a society, guild, fraternity, < collèga, a colleague, associate: see colleague, n. Cf. collegium.] 1. An organized association of men, invested with certain common powers and rights, performing certain related duties, or engaged in some common employment or pursuit; a body of colleagues; a guild; a corporation; a community: as. an ancient Roman college of priests: the colas, an ancient Roman college of priests; the college of cardinals; the Heralds' College in England; a college of physicians or surgeons.

There is a Colledge of Franciscan Friers called the Coreliers.

Coryat, Crudities, I. 10.

Both worships, as well as the science of magic, had their colleges of priests and devotees.

J. H. Newman, Development of Christ. Doct., iv. § 1.

2. (a) An endowed and incorporated community or association of students within a university. See university. A college corporation in the English universities consists of a master, fellows, and scholars. (b) The institution or house founded for the accommodation of such an association. Such houses began to be established about A. D. 1200, as charitable foundations for affording food and lodging to poor students, and did not at first undertake to subject them to any regular discipline or to order their studies. But schools were early attached to them, and the entire instruction of most of the universities was ultimately given in the colleges.

The primary object of a college is not the teaching of anybody; it is the maintenance in an incorporated society of some of those who come to profit by the teaching and other advantages of the University.

Contemporary Rev., II. 616.

The name college seems first to have been specially applied to the houses of religious orders, where were accommodated those youths who meant to devote themselves wholly to a "religious" life.

Laurie, Lectures on Universities, p. 246.

(c) In Scotland, the United States, and Cana-(c) In Scotland, the United States, and Canada, an incorporated and endowed institution of learning of the highest grade. In the United States college is the generic name for all such Institutions (sometimes given even to professional schools), university being properly limited to colleges which in size, organization (especially in division into distinct schools and faculties), methods of instruction, and diversity of subjects taught approach most nearly to the institutions so named in Europe. (d) A school or an academy of a high grade or of high pretensions. (e) An edifice occupied by a college. (f) In France, an institution for secondary education, controlled by the municipality, which pays for the instruction given there. ity, which pays for the instruction given there, and differing from the lyceum in that the latter is supported and directed by the state. The curriculum is nearly the same in both, the college being usually modeled on the lyceum .- 3t. A collection or assembly; a company.

On harbed steeds they rode in proud array, Thick as the college of the bees in May. Dryden, Flower and Leaf, l. 218.

4. A debtors' prison. [Eng. slang.]

The settlement of that execution which had carried Mr. Plornish to the Marshalsea College.

Dickens, Little Dorrit, xxxi.

Plornish to the Marshalsen College.

Dickens, Little Dorrit, xxxi.

Apostolic college. (a) The apostles of Christ considered as a collective body possessing corporate authority. (b) The whole body of bishops of the historical church, regarded as continuing and possessing in their corporate capacity the authority of the original assembly of apostles.—College church. (a) Same as collegiate church (which see, under collegiate). (b) A church connected with a college. [U.S.]—College of Justice, in Scotland, a term applied to the supreme civil courts, composed of the lords of council and session, together with the advocates, clerks of session, clerks of the bills, writers to the signet, etc.—College of regulars, a monastery attached to a university.—Electoral college, See electoral.—Heraids' college, See heraid.—Sacred College, the body of cardinals in the Roman Catholic Church. See cardinal, n., 1.

college-pudding (kol'ej-pud"ing), n. A kind of small plum-pudding.

colleger (kol'ej-er), n. [< college + -er1.] A member of a college; specifically, one of seventy scholars at Eton College, England, described in the extract.

scribed in the extract.

These Collegers [at Eton] are the nucleus of the whole system, and the only original part of it, the paying pupils (oppidans, town-boys) being, according to general belief, an after growth. They (the Collegers) are educated gratuitously, and such of them as have nearly but not quite reached the age of nineteen, when a vacancy in King's College, Cambridge, occurs, are elected Scholars there forthwith and provided for during life—or until marriage.

C. A. Bristed, English University, p. 322.

collegia, n. Plural of collegium.
collegial (ko-lē'ji-al), a. [= F. collégial = Sp. colcgial = Pg. collègial = It. collegiale, < L. collegialis, < collegium, a college: see college.] 1.
Pertaining to a college, or an organized body of men appointed to perform any function, as contracted with an individual to a collegial systrasted with an individual: as, a collegial system of judges; a collegial verdict.—2. Relating to a college; collegiate.

The collegial corporations had usurped the exclusive privilege of instruction.

Sir W. Hamilton.

3. Eccles., having the character of a collegium, or voluntary assembly which has no relationship to the state. See collegium, collegialism.—Colle-gial church. Same as collegiate church (which see, under

collegialism (ko-lē'ji-al-izm), n. [<collegial, 3, + -ism.] Eccles., the theory of church polity which maintains that the church is a society or collegium of voluntary members, and is not sub-ordinate to the state, but stands on an equality with it, and that the highest ecclesiastical anthority rests with the whole society, which is independent and self-governing: opposed to terri-torialism and episcopalism (which see). collegian (ko-lē'ji-an), n. [< ML. as if \*collegia-nus, < L. collegium: see college.] 1. A member

2. An inmate of a debtors' prison. Also colle-

2. An inmate of a debod's prison. Also code-giate. [Eng. slang.]

It became a not musual circumstance for letters to be put under his door at night enclosing half-a-crown . . . for the Father of the Marshalsea, "with the compliments of a collegian taking leave."

Dickens, Little Dorrit, vi.

Collegiant (ko-lē'ji-ant), n. [< collegium + -antl.] One of a sect founded near Leyden, Helland, in 1619, the societies of which are right and, in 1919, the societies of which are called colleges. The sect spread rapidly in the Netherlands, and is still maintained there and in Hanover. In doctrine and practice the Collegiants resemble the Quakers, having no creed nor organized ministry; but they believe in the necessity of baptism, which they administrate in massion. by immersion.

ter by lumersion.

collegiate (kc-le'ji-āt), a. and n. [= It. collegiato, a. and n., \ LL. collegiatus, only as a noun, one of a society, college, etc., \ L. collegium, a society, college, etc.: see college.] I. a. 1.

Pertaining to or of the nature of a college, or an organized body of men having certain common pursuits or duties: as, collegiate societies. Hooker. See college, 1.—2. Pertaining to a college within a university, or to a college which forms an independent institution for higher learning; furnished by or pursued in a college: as, collegiate life; collegiate education. See col-

Arnold himself has the academic bias. There is in him a slight collegiate contemptuousness and aloofness.

The Century, XXVII. 929.

3. Constituted after the manner of or connected

with a college in any sense: as, collegiate masterships in a university. Milton.

Nevertheless, the government of New-England was for having their students brought up in a more collegiate way of living.

C. Mather, Mag. Chris., Int. to iv.

4. Collected; combined; united. Bacon. [Rare.] 4. Collected; combined; united. Bacon. [Rare.] — Collegiate charge, in Scotland, a charge or pastorship devolving on a minister as the colleague and successor of an emeritus pastor.—Collegiate church. (a) In England, a church that has a college or chapter, consisting of a dean, canons, and probends, but has not a bishop's see. Of these some are of roysl, others of ecclesiastical foundation; and each is regulated, in matters of divine service, as a cathedral. Some of them were auciently abbeys, which have been secularized.

To be collegiate, a church must have daily choir-service sung in it, support a dean and canons, and possess a chapter, as if it were a cathedral.

\*Rock\*, Church of our Fathers, ii. 254.

Rock, Church of our Fathers, ii. 254, (b) In Scotland, a church or congregation the active pastor of which is the colleague and successor of the emeritus pastor. (c) In the United States, a corporate church having several houses of worship, with coordinate pastors.

II. n. I. A member of a college or university.

tty. Rigorous customs that forbid men to marry,  $\dots$  as prenices, servants, collegiates, Burton, Anat. of Mel., p. 585. tices, servants, collegiates. 2. Same as collegian, 2.

His beginnings were debauched, and his study and first practice in the gaol, . . and there he . . . busied him-self with the cases of his fellow-collegiates. Roger North, Lord Guilford, i. 123.

collegiatelyt (ko-lö'ji-āt-li), adv. In a collegi-

ate manner; in or within a college.

Tis true, the University of Upsal in Sweden hath ordinarily about seven or eight hundred students belonging to it, which do none of them live collegiately, but board all of them here and there at private houses.

C. Mather, Mag. Chris., Int. to iv.

colleging (kol'ej-ing), n. [< college + -ing1.]
Training and education in college. [Rare.]

Though lightly prized the ribboned parchments three, Yet collegisse juvat, I am glad That here what colleging was mine I had, Lowell, Indian Summer Reverie.

collegium (ko-lē'ji-um), n.; pl. collegia (-i).
[ML., a special use of l. collegium, a college: see college.] A corporation; especially, an independent and self-governing ecclesiastical body uncontrolled by the state. See collegial, 3, and collegialism.

3, and collegialism.

col legno (kol lā'nyō). [It.: col, eontr. of con il, with the; legno, < L. lignum, wood: see ligncous.] Literally, with the wood: a direction in violin-playing to use the back of the bow instead of the hair.

Collema (ko-lē'mā), n. [NL., < l.L. collema, < Gr. κόλλημα, that which is glued together, < κολλου, glue together, < κόλλα, glue.] 1. A genus of lichens, typical of the family Collemei.—2.

[l. c.] A plant of this genus.

Every possible stage from the typical postor to the typical control of the co

Every possible stage from the typical nostec to the typical collema was seen repeatedly.

H. C. Wood, Fresh-water Algæ, p. 25.

collemaceous (kol-ē-mā'shius), a. [ Collema + -accous.] In lichenology, resembling or hav-ing the characters of Collemei. Also collemeine. of colewort.] Same as colewort.

of a college, particularly of a literary institution so named; an inhabitant of a college; a student.

He has his warmth of sympathy with the fellow-collegians.

Collembola (ko-lem'bō-lā), n. pl. [NL., < Gr. collet³t, n. See colet.

κόλλα, glue, + ἐμβολή, a putting in place, a set-colleter (ko-lē'tēr), n. [NL., < Gr. as if \*κολ-student.

Δητήρ, < κολλὰν, glue together: see colleterium.]

In bot, one of the glandular hairs which cover the lowest or most generalized types of the leaf-buds of many plants; by extension, and college the lowest or most generalized types of the leaf-buds of many plants; by extension, and college the lowest or most generalized types of the leaf-buds of many plants; by extension, and college the lowest or most generalized types of the leaf-buds of many plants; by extension, and college the lowest or most generalized types of the leaf-buds of many plants; by extension, and college the lowest or most generalized types of the leaf-buds of many plants; by extension, and college the lowest or most generalized types of the leaf-buds of many plants; by extension, and college the language that the lowest or most generalized types of the leaf-buds of many plants; by extension, and college the language that the lowest or most generalized types of the language. the lowest or most generalized types of the true insects. It is represented by forms such as Podura, which have 3 thoracle and 6 abdominal segments (the anterior abdominal segment with a ventral sucker and the pennitimate one with a pair of long setiform appendages), and no wings, and which undergo no metamorphosis. Different anthors include in the order or exclude from it the thysannrous insects, as Campodea and Lewisma.

A suborder of the order Thysanura: restricted to the springtails proper, the Podurida and Sminthurida.

collembole (kol'em-ből), n. One of the Col-

collembolic (kol-em-bol'ik), a. [ Collembola Same as collembolous.

t-4c.] Same as collembolous.

collembolous (ko-lem'bō-lus), a. [< Collembola + -ous.] Of or pertaining to the Collembola;

being apterous and ametabolous, as an insect of the family Poduride or order Thysanura.

Collemei (ko-lō'mē-ī), n. pl. [NL., < Collema.]

A family of gymnocarpous lichens having a frondose or foliaceous thallus, and especially characterized by their gelatinous consistency when wet, and by their bluish-green gonidia when wet, and by their bluish-green gonidia (gonimia); jelly-lichens. collemeine (ko-lē'mē-in), a. [⟨Collema + -ine¹.] Same as collemaceous.

collemoid (ko-lē'moid), a. [ Collema + -oid.] Resembling the Collemei.

Resembling the Collemei. collenchyma (ke-leng'ki-mä), n. [NL.,  $\langle$  Gr.  $\kappa \delta \partial \lambda a$ , glue,  $+ \ell \gamma \chi \nu_{\mu} a$ , an infusion.] In bot, a layer of modified parenchyma immediately beneath the epidermis, having the cells thickened at the angles by a pad-like mass which is capable of swelling greatly in water. It is found in the young stems, petioles, and leafveins of many dicotyledonous plants.

collenchymatous (kol-eng-kim'a-tus), a. [< collenchyma(t-) + -ous.] 1. In bot., containing or resembling collenchyma.—2. In zoöl., havor resembling contently ma.—2. In 2001., having the character or quality of collenchyme; consisting of or containing collenchyme.

collenchyme (ko-leng'kim), n. [< NL. collenchyma (in another sense): see collenchyma.]

The tissue (of sponges) which is produced by collencytes. It is mesodermal, and in its commonest and simplest form consists of a clear, colorless gelatinous matrix in which the collencytes are embedded.

Collenchyme does not originate through the transfer Collenchyme does not originate through the transformation of sarcenchyme, . . . for it precedes the latter in development. Schulze . . . has compared collenchyme to the gelatinous tissue which forms the chief part of the unbrella of jellyfish. Sollas, Eneyc. Brit., XXII. 419. collencytal (kol-on-si'tal), a. [< collencyte + -al.] Of or pertaining to a collencyte. collencyte (kol'en-sīt), n. [Irreg. < Gr. κόλλα, gluo, + ἐν, in, + κὐτος, a containing hollow.] One of the irregularly branching or stellate cells or connective-tissue corpuscles from which

cells or connective-tissue corpuscles from which collenchyme arises, found embedded in the matrix of the latter in the mesoderm of sponges.

collepixiet, n. See colepixy.
coller¹t, n. An obsolete spelling of collar.

coller<sup>2</sup>t, n. An obsolete spelling of choler. collery-stick (kol'e-ri-stik), n. A missile weapon resembling the boomerang, used by the Colleries, or Thieves, a native race of south-

collet's, or 'lieves, a marve race of southern India. Also colleree-stick.

collet's (kol'et), n. [= G. kollet, < F. collet = It.

colletto, < ML. colletus, a band or collar, dim. of
L. collum, > F. col, the neck: see collar.] 1. A

band or collar: specifically, a small collar or band or conar: specificarly, a small conar or band worn by the inferior clergy of the Roman Catholic Church.—2. Among jewelers: (a) Same as culet. (b) The ring or flange within which a jewel or a group of jewels is set, as that part of a ring which holds the seal. The word is most common in connection with large com-positions of jewelers' work.

The seal was set in a collet of gold.

Sir T. Herbert, Memoirs, p. 101. 3. In glass-manuf., that part of a glass vessel which adheres to the pontee or iron instrument used in taking the substance from the meltingpot.—4. In mach., a small band of metal, as the ring which fastens the packing of a piston. -5. In gun., that part of the muzzle of a cannon which lies between the astragal and the face

of the piece. collet (kol'et), v. t. [\( \collet 1, n. \)] To set in or as in a collet.

And in his foyle so levely set, Faire collited in gold. Arnim, 1609.

any glandular hair.

On the buds of various trees peculiar glandular hairs termed colleters exist, Encyc. Brit., IV. 91.

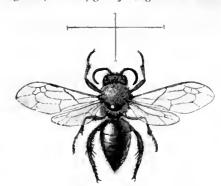
colleteria, n. Plural of colleterium.
colleterial (kol-ē-tē'ri-al), a. [< colleterium +
-al.] Pertaining to or of the nature of a col-

leterium .- Colleterial gland, the colleterium. Behind it [the spermatheca of the female cockroach] are two large, ramified, tubular colleterial ylands, which prob-ably give rise to the substance of which the egg-case is formed.

Huxley, Anat. Invert., p. 360.

colleterium (kol-\(\tilde{\ell}\)-te'ri-um), n.; pl. colleteria (-\(\tilde{\ell}\)). [NL., \(\lambda\) Gr. as if "κολλητήριον, \(\kappa\) κολλητός, verbal adj. of κολλαν, glue together, \(\kappa\) κόλλα, glue.] In zoöl., a glandular organ secreting a viscid or glutinous substance by which the ova are glued together, as in various insects; a collection of the collection leterial gland. The oothers or egg-case of the cockroach and other insects is probably secreted by the colleterium, which consists of several tubular glands in the abdomen opening into the oviduet.

Gr. κολλητής, one who glues, < κολλᾶν, glue together, < κόλλα, glue.] A genus of selitary



Colletes compacta. | Cross shows natural size.)

bees, of the family Andrenida, forming with Prosopis the group Obtusilingues. They usually burrow in the ground to the depth of several

colletic (ko-let'ik), a. and n. [⟨Gr. κολλητικός, ⟨κολλητικός, verbal adj. of κολλάν, glue together: see colleterium.] I. a. Having the property of gluing; agglutinant; colleterial.

II. n. An agglutinant.

colletin (kol'ct-in), n. [< F. colletin, a jerkin, < collet, a collar: see collet<sup>1</sup>.] A piece of armor covering the neck and the upper part of the breast, and arranged to support the articulated pauldrons and also, to a certain extent, the plastron and back-piece. colletocystophore (ko-lē-tō-sis'tō-fōr), n. [<

Gr. κολλητής, one who glues, + cystophore.] In zoöl., one of the peculiar marginal bodies characteristic of lucernarian hydrozonas, replacing or representing the tentaculicysts of other hy-

or representing the tentaeuheysts of other hydrozoans. Also colletocystophor.
colley, n. See collic.
collibert (kol'i-bert; F. pron. kol-ē-bar'), n.
[Also colibert; < OF. colibert, collibert, ML. collibertus, usually in pl. colliberti, applied to serfs nominally freed, but still subject to certain servile conditions (hence also called conditions). ditionales), \( \) L. collibertus, conlibertus, a fellowfreedman, \( \) com-, together, \( + \) libertus, a freedman, \( \) liber, free: see liberty. Cf. culrert<sup>2</sup>. It. A socman; a tenant holding in fee socage, but obliged, as long as he held, to render some customary service or due.—2. One of a despised race formerly existing in several parts of France, afterward chiefly found in Poitou, where they lived in boats on the rivers, but now nearly extinct: probably so called from the an-eient class of French serfs of that name.

collicapital (kol-i-kap'i-tal), a. [< L. collum, neck, + caput (capit-), head, + -al.] Of or pertaining to the neck and head. Coues. [Rare.] colliculus (ko-lik'ū-lns), n.; pl. colliculi (-li). [NL., < LL. colliculus, a little hill, dim. of L. collis, a hill; see colline | L. couet | Co collis, a hill: see colline.] In anat., a small eminence; a little elevation.—Colliculus bulbi, in anat., spongy tissue surrounding the arethra as it enters the bulb.—Colliculus nervi optici, in anat.; (a) The thalamma opticus, (b) The papilla of the optic nerve.—Colliculus seminalis. Same as crista urethræ (which see, under crista).

lozoa or polycyttarian forms. collide (ko-lid'), v.; pret. and collide (ko-lid'), v.; pret. and pp. collided, ppr. colliding. [= D. collideren = G. collidiren = Dan. kollidere = Sp. collidir (obs.) = Pg. collidir = It. collidere, < L. collidere, conlidere, strike or clash together, < com-, together, + lædere, strike, dash against, hurt: see lesion.] I. intrans. To strike together with force come into winder together. together with force; come into violent contact; meet in opposition: as, the ships collided in mid-ocean; their plans collided, or collided with each

It colored electric lights could be produced, . . . the risk of colliding with other steamers . . . carrying electric lanterna would be lessened, . . . but the danger of running down amaller craft which must use the ordinary light would be enhanced.

Appleton's Ann. Cyc., 1883, p. 137.

II. trans. To strike against; encounter with a shock. [Rare.]

Struck or collided by a solid body.

Burton, Anat. of Mel., p. 23.

collidine (kol'i-din), n. [ $\langle \text{Gr. } \kappa \delta \lambda \lambda a, \text{glue, } + id^1 + ine^2.$ ] A ptomain prepared by Neucki from decaying glue. It is an oily, colorless liquid ( $C_8H_{11}N$ ), has an agreeable odor, and is

very poisonous. collie (kol'i), n. very poisonous. collie (kol'i), n. [Also written colly, colley, dial. or obs. coley, coaly, coally, etc.; prob. < Gael. cuilean, cuilein, a whelp, puppy, cub, = Ir. cuileann, a whelp, kitten.] A sheep-dog; a variety of dog especially common in Scotland, much esteemed by shepherds and also by dog-fanoiors. fanciers.

> The tither was a ploughman's collie, A rhyming, ranting, roving billie, Wha for his friend and comrade had him. Burns, The Twa Dogs.

collier¹ (kol'yer), n. [Also coalier, coallier, conformed to coal, but the vowel is properly short; earlier mod. E. colier, < ME. colyer, colier, \( \colon coal, + \cdot -yer, \cdot -i-er, \) as in lawyer, sawyer, bowyer: see coal. Cf. MLG. kolere = MHG. koläre, G. köhler.] 1. A digger of coal; one who works in a coal-mine.

That five or six thousand colliers and ploughmen should That five of six thousand counters and programm about contend during an hour with half that number of regular cavalry and infantry would now be thought a miracle. Macaulay, Hist. Eng., v.

2t. A coal-merchant or dealer in coal.

All maner of colyers that bryngeth colya to towne for to sille, smale or grete, that they bryng their sakkes of juste mesure.

English Gilds (E. E. T. S.), p. 425.

 ${\bf 3.}\ \ {\bf A}\ {\bf coasting\text{-}vessel\ employed\ in\ the\ coal\text{-}trade.}$ 

Choliers that cayreden [carry] col come there biside.
William of Palerne (E. E. T. S.), 1. 2520.

Collier's lung, in pathol, anthracosis.
collier'2 (kol'yèr), n. The gaper, Mya truncata,
a bivalve mollusk. [Local, Irish.]
collier-aphis (kol'yèr-ā'fis), n. Same as dol-

colliery (kol'yer-i), n.; pl. collieries (-iz). [Also, rarely, coalery, conformed to coal; < collier1 + -y: see -ery. Cf. coalery.] 1. A place where coal is dug; a coal-mine or -pit, with the requisite apparatus for working it.—2. The coal-trede frade.

collieshangie (kol'i-shang"i), n. [Sc., appar. a loose compound of collie, a dog, + shangie, a chain with which dogs were tied.] A noisy quarrel or dispute; a confused uproar.

How the collieshangie works Atween the Russians and the Turks.

Patting her husband on the ahoulder, she bade him sit down for a "hard-headed loon, that was aye bringing himsell and other folk into collie-shangies."

Scott, Guy Mannering, xxiv.

colliflowert (kel'i-flou-er), n. An old spelling

of cauliflower.

colliform (kol'i-fôrm), a. [< L. collum, neck, + forma, shape.] In entom., having the form of colline; (kol'in), n. [< F. colline = Sp. collina a collar: applied to the pronotum when it is = Pg. It. collina, a hill, < ML. collina, hilly land, short, narrow, and closely applied to the mesotherax.

Collina, a hill, = E. hill: see hill.] A little hill;

colligate (kol'i-gāt), v. t.; pret. and pp. colligate, ppr. colligating. [\langle L. colligatus, pp. of colligare, conligare, bind together, \langle com-, together, + ligare, bind: see litigation.] To bind or fasten together, literally or figuratively.

The pieces of isinglass are colligated in rows. Nicholson.

The scientific ideas by which the phenomena are colligated. Whewell, Philos. of Discovery.

The beasts delighted in dashing furiously through one file, which being colligated was thrown each time into the greatest confusion. R. F. Burton, El-Medinah, p. 359.

colligation (kol-i-gā'shon), n. [< L. colligatio(n-), < colligare: see colligate.] 1. A binding or twisting together.

That torthosity or complicated nodosity we usually call the navel; occasioned by the colligation of vessels before mentioned.

Sir T. Browne, Vulg. Err., v. 5.

2. In logic, the binding together of facts by means of a general description or hypothesis which applies to them all.

which applies to them all.

All received theorics in science, up to the present time, have been established by taking up some supposition, and comparing it, directly or by means of its remoter consequences, with the facts it was intended to embrace. Its agreement, under certain cautions and conditions, . . . is held to be the evidence of its truth. It answers its genulne purpose, the colliquation of facts.

Whewell, Nov. Org. Renovatum, iv. § 11.

Colligation is not always induction; but induction is always colligation.

J. S. Mill, Logic, III. ii. § 4.

colligener, n. [For \*collegener, < college + ner as in citiner, chessner, etc.] One living in a college or monastery; a collegiate; a cenobite.

St. Angustine in his book entitled De opera monachorum crieth ont against idle colligeners.

Dr. Hutchinson, Image of God, p. 203.

colligiblet (kol'i-ji-bl), a. [< L. colligere, collect (see collect, v.), + -ible.] Capable of being collected or gathered. Fuller.
collilongus (kol-i-long'gus), n.; pl. collilongi (-lon'ji). [NL., < L. collum, neck, + longus, long.] The long straight muscle which lies on the front of the convict works are come. the front of the cervical vertebræ: more com-

monly called the longus colli. Coues.

collimate (kol'i-māt), v. t.; pret. and pp. collimated, ppr. collimating. [< L. \*collimatus, pp. of \*collimare, a false reading (appar. simulating) limes, limit, bound), in some manuscripts Cicero and Aulus Gellius, of collineare, pp. collineatus, of which the proper E. form is collineate, q. v. Cf. It. collinare, aim at, point.]
To bring into the same line, as the axes of two lenses or the telescope of an optical instrument; also, to make parallel, as the rays of light pass-

ing through a lens.

collimating (kol'i-mā-ting), p. a. [Ppr. of collimate, v.] Correcting inaccurate adjustment in the line of sight of a telescope; making paral-

mate, v.] Correcting inaccurate adjustment in the line of sight of a telescope; making parallel.—Collimating eyepiece, an eyepiece with a diagonal reflector, used to determine the error of collimation in a transit instrument.—Collimating lens, a lens like that of the collimator of a spectroscope.

collimation (kol-i-mā'shon), n. [< collimate (see ation); = F. collimation = Pg. collimação. Cf. collimeation.] The accurate adjustment of the line of sight of a telescope. A telescope having only one motion, as a meridian instrument or a surveyors level, is in collimation when the mean of the wires or other assumed point apparently traverses a great circle of the heavens when the telescope is rotated. The error of collimation, or the distance of the small circle actually described, when the line of sight is not accurately adjusted, from the parallel great circle, is also familiarly called the collimation. It is measured by reversing the telescope in its bearings and measuring half the angular distance between the two objects thus auccessively brought to the mean position of the wires. Two telescopes are said to be in collimation, the line in which the optical axis of the telescope ought to be.

collimator (kol'i-mā-tor), n. [< collimate + or, ] 1. A fixed telescope with a system of wires at its focus, and so arranged that another telescope can readily be brought into collimation, with it when an observer at the everyone.

telescope can readily be brought into collima-tion with it, when an observer at the eyepiece of the latter can look into the objective of the former and see the cross-wires or slit in its focal The intersection of the wires of the collimator is used as a standard point of reference.—2. The receiving telescope of a spectroscope, consisting of a slit through which the light enters, and a tube with a lens at its extremity which causes the rays to fall upon the

prism or grating in parallel lines. collin (kol'in), n. [ $\langle Gr. \kappa \delta \lambda \lambda a, \text{glue}, + -in^2. \rangle$ ] The purest form of gelatin, taken as the type of all similar substances, which are hence called

colloids.

a mount. [Rare.]

It has also a . . . nobly well wall'd, wooded, and watered park, full of fine collines and ponds.

Evelyn, Diary, Sept., 1654.

collinear (ko-lin'ē-är), a. [< L. com-, together,

collinear (ko-lin'e-ar), a. [\ L. com-, togener, + linea, line: see linear, and cf. collineate.] Lying in the same straight line.
collineate (ko-lin'e-at), v.; pret. and pp. collineated, ppr. collineating. [\ L. collineatus, pp. of collineare, conlineare, direct in a straight line, aim, \ com-, with, + lineare, \ linea, line. Cf.

collimate.] I. trans. To bring into a fixed straight line; bring into line with something else.

II. intrans. To lie in a line with another. neation (ko-lin-ē-ā-s'hon), n. [= F. collineation, < L. as if \*collineatio(n-), < collineare: see collineate.] The act or result of placing anything in a line with another thing or other things.—Axis of collineation. See axis1.—Center of collineation. See center1.

of collingation. See earter.

Collinge axle. See exter.

collingly (kol'ing-li), adv. [ $\langle colling, ppr. of coll, embrace, + -ly^2$ .] With an embrace or embraces.

And hoong about his necke And collingly him kist. Gascoigne, Philomene (ed. Arber), p. 94.

collingual (ko-ling'gwal), a. [< L. com-, to-gether, + lingua = E. tongue: see lingual.]
Speaking the same language. Westminster Rev.
collinic (ko-lin'ik), a. [< collin + -ic.] Of the nature of or derived from gelatin. — Collinic acid,  $C_6H_4O_{23}$ , an acid of the aromatic series, a product of the oxidation of various albuminoid bodies.

Collinsia (ko-lin'si-ä), n. [From Zaccheus Collins, an early botanist of Philadelphia (1764-1831). The surname Collins is a patronymic genitive of ME. Colin, < OF. Colin, dim. of Colas, a familiar short form of Nicolas: see colin, and a familiar short form of Nicolas: see colin, and nickle<sup>3</sup>, nickel.] A genus of annual plants, of the natural order Scrophulariaccae. It contains 14 species, natives of the United States, chiefly of the Pacific coast. They have handsome, somewhat bilablate, flowers. Several species are in cultivation.

Collinsonia (kol-iu-sō'ni-ā), n. [From Peter Collinson of London (1694-1768), through whom Linpung received the original species from Lohn

Linnaus received the original species from John Bartram. The suruame Collinson, ME. Colinson, is equiv. to Collins: see Collinsia.] A genus of North American labiate plants of the Atlantic States. There are 4 species, odorous perennials, with racemes of yellow or whitish flowers, and known as horse-weed, citronella, etc. They are used as a remedy in dropsy, rheumatism, fevers, and other complaints. C. Canadensis is considered tonic, astringent, diaphoretic, and dinretic

colliquable (ko-lik'wa-bl), a. [\( \cdot colliquate, \) after liquable; = Sp. colicuable.] Capable of being liquefied or melted; liable to melt, grow

soft, or become fluid.

colliquament; (ko-lik' wa-ment), n. [< colliquate, after LL. liquamentum, a melting, concoction.]

1. The melted state of anything; that which has been melted.—2. The first rudiments of an embryo.

colliquant (kol'i-kwant), a. [= Sp. colicuante, < ML. \*colliquan(t-)s, ppr. of \*colliquare: see colliquate.] Having the power of dissolving or

colliquate, (kol'i-kwāt), v. t. or i.; pret. and pp. colliquated, ppr. colliquating. [< ML. \*colliquatus, pp. of \*colliquating. [< ML. \*colliquatus, pp. of \*colliquating. [< mc, t. colliquating. ] The colliquating of the colliquation of the colli quare, cause to melt: see liquate.] To melt; dissolve; change from solid to fluid; fuse; make or become liquid.

The ore . . . is colliquated by the violence of the fire.

Boyle, Works, I. 481.

Ice . . . will dissolve with fire; it will colliquate in water.

Sir T. Browne, Vulg. Err., ii. 1.

colliquation (kol-i-kwā'shon), n. [< colliquate, after liquation; = F. colliquation = Sp. colliquation = Pg. colliquação = It. colliquazione.] 1. The act of melting; fusion; a melting or fusion to seather. ing together.

Glass may be made by the bare colliquation of the salt and earth remaining in the ashes of a burnt plant. Boyle. 2. In old med., a wasting away of solid parts, accompanied by an excessive excretion of fluids.

colliquative (ko-lik'wa-tiv), a. [< colliquate + -ive; = F. colliquatif = Sp. colicuativo = Pg. It. colliquativo.]
1. Melting; dissolving; fusing.
-2. In med., profuse or excessive in flow, so

—2. In med., profuse or excessive in flow, so as to cause exhaustion; wasting: as, a colliquative sweat (a profuse clammy sweat); colliquative diarrhea. Dunglison.

colliquativeness (ko-lik'wa-tiv-nes), n. [⟨colliquative + -ness.] 1. The state or quality of melting or dissolving.—2. In med., the property of wasting or exhausting.

colliquefaction (ko-lik-wē-fak'shon), n. [= Sp. colicuefaccion, ⟨ L. colliquefactus, pp. of \*colliquefacere, \*conliquefacere, < com-, together, + liquefacere, make liquid: see liquefy.] A melting or fusing together; the reduction of different bodies to one mass by fusion.

The incorporation of metals by simple colliquefaction.

The incorporation of metala by simple collique faction.

Bacon, Phys. and Med. Remains.

collish (kol'ish), n. [Origin unknown.] A tool used for polishing the edges of the sole of a

boot or shoe.

collision (ko-lizh'on), n. [= D. collisic = G. collision (ko-lizh'on), n. [= D. collisic = G. collision = Dan. kollisjon = F. collision = Sp. collision = Pg. collision = I, collision = Sp. collision = Pg. collision = I, collision (a.), ( L. collidere, pp. collisus, dash together: see collide.] 1. The act of striking or dashing together; a striking together of two bodies; the meeting and mutual striking or clashing of two or more moving bodies, or of a moving body with a stationary one; specifically, in recent use, the dashing together of two railroad-trains, or of two boats or ships.

By collision of two bodies, grind
The air attrite to fire. Millon, P. L., x. 1072.

Motion may create light; either directly, as in the mi-

Motion may create light; either directly, as in the minute lineandescent fragments struck off by violent collisions, or indirectly, as through the electric spark.

H. Spencer, First Principles, § 66.

2. Opposition; antagonism; counteraction: as, a collision of interests or of parties.

a collision of interests or or particular.

The collision of contrary false principles.

Il arburton, Divine Legation, ii.

They were taught to measure their own strength by collision with other powers on a common scene of action.

Prescott, Ferd. and Isa., ii. 3.

3, See extract.

Collision of a vowell . . . is the contraction of two vowells into one, as thaduice for the advice, thaire for the aire, &c.

Minsheu.

Collision bulkhead. See bulkhead. = Syn. Concussion,

etc. See shock.

collision (ko-lizh'on), v. t. or i. [< collision, n.]

To collide; strike against. [Rare.]

Wave collisions wave.

Trans. Roy. Micros. Soc., 1870, p. 298.

collisional (ke-lizh'en-al), a. [5 collision + -al.] 1, Relating to or of the nature of a collision.—2. Colliding: as, a collisional distance; collisional particles.

collisive (ko-li'siv), a. [< L. collisus (pp. of collidere, dash togother: see collide) + -ire.] Caus-

lidere, dash togother: see collide) + -ire.] Causing collision; elashing. Blackmore.
collitigant (ko-lit'i-gant), a. and n. [= Sp. collitigante = Pg. collitigante, < L. as if "collitigan(t-)s, "conlitigan(t-)s, < com-, together, + litigan(t-)s, ppr. of litigare, dispute: see litigant] I. a. Disputing, wrangling, or litigating together. Maunder.

II. n. One who litigates or wrangles with another.

another.

another.

Collocalia (kol-ō-kā'li-Ḥ), n. [NL. (G. R. Gray, 1840), ζ Gr. κόλλα, glue, + καλιά, a dwelling, hut, barn, nest, = E. hall, q. v.] A genus of swifts, or small swallow-like birds, of the family Cypsc-



lidec. They build the so-called edible birds' nests, much prized among the Chinese, which consist largely of inspissated salivs secreted by the large salivary glands characteristic of the genus. There are numerous species, of Asia, Africa, and Polynesia, the best-known of which is C. esculenta. Some of them are known as salanganes.

C. escalenta. Some of them are known as satanganes.

collocate (kol'ō-kāt), v. t.; pret. and pp. collocated, ppr. collocating. [< L. collocatus, pp. of collocare (> Sp. colocar = Pg. collocar = It. collocare), conlocare, place together, < com-, together, + locare, place, < locus, place: see locus. From collocare comes also couch, q. v.] 1. To set or place together.

To marshall and collocate in order his battailes.

Hall, Rich. III., an. 3.

2. In civil law, to allocate or allot (the proceeds of a judicial sale) among creditors, in satisfaction of their claims.

collocater (kol'ō-kāt), a. [< L. collocatus, pp.: see the verb.] Set or placed together.

The parts wherein that virtue is collocate.

Bacon.

collocation (kol- $\tilde{o}$ -kā'shon), n. [= F. collocation = Sp. colocacion = Pg. collocação = It.

collocatione, < []. collocatio(n-), < collocare: see collogenic (kol-ō-jen'ik), a. [< collogen + -ic.] collocate, v.] 1. The act of collocating or placing together; disposal in a certain order with something else; an arranging.

The disposition and collocation of that knowledge which we preserve in writing.

Bases. Advancement of Learning, il. 231.

we preserve in writing.

Bacon, Advancement of Learning, il. 231.

If elegance consists in the choice and collocation of words, you have a most indubitable title to it.

Sir W. Jones, To R. Orme.

2. The state of being placed or ordered along with something else; the manner in which a thing is placed with regard to something else; disposition; arrangement; connection: as, in this collocation the sense of the word is clear.— 3. In civil law, the allocation among ereditors of the proceeds of a judicial sale, in satisfaction of their claims; also, the schedule prepared by

the court showing the amount due to each.

collock (kol'ok). n. [E. dial., earlier also colleck, collecke, < ME. collock, colock, appar. < Icel.

kolla, a pot or bowl without feet, + E. dim. collocution (kol-ō-kū'shon), n. [= F. collocution = lt. collocuzione, < L. collocutio(n-), < collocution (kol-ō-kū'shon), n. [= F. collocution = lt. collocuzione, < L. collocutio(n-), < collocution = lt. collocuzione, < li>collocutione, collocutione, < li

loqui, pp. collocutus, speak together: see colloquy.] A speaking or conversing together; colloquy; dialogue. [Rare.]
collocutor (ko-lok'ū-tor), n. [= Sp. colocutor = It. collocutor, < L. colloqui,

pp. collocutus, speak together: see colloquy.]
One of the speakers in a dialogue or conversation; an interlocutor. [Rare.]

On my speaking of it, in conversation with a very learned scholar, in much the same terms that I have employed in the text, my collector very positively queried its ever having got into print.

F. Hall, Mod. Eng., p. 190.

collocutory (ko-lok'ű-tő-ri), a. [ \ L. collocutus (pp. of colloqui, speak together: see colloquy) + -ory.] Pertaining to or having the form of a colloquy or conversation; colloquial. [Rare.]

We proceed to give our imitation, which is of the Ameean or Collocutory kind. Poetry of Antijacobin, p. 10.

bean or Collocutory kind. Poetry of Antijacobin, p. 10. Collodaria (kol-ō-dā ri-ā), n. pl. [NL., < Gr. κολλόσης, viscous, like glue (see collodion), + -aria.] A group of spumellarians without a skeleton, or with a rudimentary one composed mainly of detached silicious spicules scattered outside the central capsule; a suborder pro-posed by Haeckel for the families *Thalassicol*lida, Collozoida, Thalassosphærida, and Sphæ-

kide, Collozoide, Thalassospheride, and Spharozoider.

collodion (ko-lō'di-on), n. [NL., also collodium, < Gr. κολλώης, like glue, < κόλλα, glue, + είδος, semblance.] A substance prepared by dissolving pyroxylin or guncotton in ether, or in a mixture of ether and alcohol. It forms a useful substitute for adhesive plaster in the case of slight wounds. When the solution is applied to the wound, it immediately dries in a semi-transparent, tenaclous flim, which adheres firmly to the part, and protects the wound or abrasion. With the addition of a small quantity of iodides and bromides, collodion is employed as the basis of a photographic process, called the collodion or vet process. To obtain a negative picture by this process, a glass plate is covered with a film of collodion, which is sensitized by salt (usually the mitrate) of silver, and the plate exposed in the camera. The latent image obtained is then developed by the application of a solution of fron protosulphate, water, and acetic acid, and the unprecipitated silver remaining in the film is dissolved by a fixing solution of sodium hyposulphite or of potassium cyanide. To obtain a positive picture, a sheet of paper is laid upon the face of the negative in a frame, the paper having been sensitized by floating on a solution of silver nitrate, or by any other of several methods. The frame is then exposure is continued till the tone is sufficiently deep, after which the tint is improved by means of gold chlorid and other salts, and the pleture fixed with sodium hyposulphite the tint is improved by means of gold chlorid and other salts, and the pleture fixed with sodium hyposulphite foolion process. Collodion is used also as a water-proof to cotain in place of varnish, especially to protect lucifer matches from the effects of dampness.

collodionized (ko-lō'di-on-iz), r. t.; pret. and pp. collodionized. ppr. collodionized, side numerosat.

Into this [a special solution] is dipped the proof after taking it from the water and draining it, the collodionized side uppermost.

Pop. Sci. Mo., XIII. 442.

collodion (ko-lō'di-ō-tīp), n. [< collodion + type.] A picture produced by the collodion process, or the method by which such pictures are produced. See collodion. [NL.] Same as collodium.

collogen (kol'ō-jen), n. [⟨Gr. κόλλα, glue, + -γενης, producing: see -gen.] That part of connective tissue which on boiling with water yields gelatin. It appears to constitute the greater part of the white fibrous substance. Also spelled collagen.

gen. Also collagenous.
collogonidia (kol\*ō-gō-nid'i-ii), n. pl. [NL., <
Gr. κολλα, glue, + NL. gonidia, pl. of gonidium,
q. v.] In lichenology, gonidia which are bluishgreen, embedded in a colloid envelop, and often
disposed in neeklace-like chains. They occur
chiefly in the families Pannarici and Collemei.

Also called gonimia.

collograph (kol'ō-graf), n. [⟨Gr. κάλλα, glue, + γράφειν, write.] A manifold writing- or copying-machine, depending in its construction on fact that when a film of moist bichromated gelatin is brought into contact with ferrous salts, tannin, or certain other substances, it acquires the property of attracting a fatty ink.

spon, p. 1609.

collogue (ko-lōg'), v.; pret. and pp. collogued, ppr. colloguing. [E. dial. contr. clogue; appar. a modification of "colloque, < L. colloqui, speak together, the form being influenced by colleague.] I. intrans. 1. To use flattery; gloze;

Robert also would collogue with him, praising his riches, nobility and valiant courage, which Fortunatus could well endure.

Fortunatus.

To lie, dissemble, collogue, and flatter their liegea, Burton, Anat. of Mcl., p. 327.

2. To confer or converse confidentially and seeretly; plot mischief; lay schemes in concert.

He never durst from that time doe otherwise then equive cat or collogue with the Pope and his adherents. Millon, Elkonoklastea, xii.

After that, he proceeds to colloque, to conspire with one party, and tell them his decision, twenty hours before he informs the other.

W. Phillips, Speeches, p. 197.

II. trans. To wheedle; flatter.

They collogue and soothe up their silly auditors, Burton, Anat, of Mel., p. 609.

Burton, Anat. of Mel., p. 609. colloid (kol'oid), a. and n. [< Gr. as if \*κολ-λοειδής, contr. κολλώδης, like glue, < κόλλα, glue, + εἰδος, semblance. Cf. collodion.] I. a. Like glue or jolly. Specifically—(a) In chem., semi-solid, penetrable, slowly diffusible, and non-crystalline. See II. Certain liquid colloid sustances are capable of forming a jelly and yet still remain liquefiable by heat and soluble in water.

J. Graham, Phil. Trans., 1861, p. 184. (b) In gcol. partly amarrhous; smillat to minessle. Col.

a jelly and yet still remain liquefiable by heat and soluble in water.

J. Graham, Phil. Trans., 1861, p. 184.

(b) In gool., partly amorphous; applied to minerals.—Colloid bodies, certain irregular bodies, of the aspect of colloid substance, found in the cerebrospinal axis, apparently the result of the metamorphosis of myclin.—Colloid cancer, or colloid carcinoma, a carcinoma characterized by the transparency of its tissues, due to colloid degeneration of its epithelial cells. It is found most frequently in the alimentary canal and mamma, more rarely in the ovary and clsewhere.—Colloid degeneration, in pathol., the conversion of the substance of a cell into colloid substance, involving when extreme the destruction of the cell. It occurs in the thyoid gland, in certain tumors, and occasionally elsewhere.—Colloid substance, in pathol., a clear jelly-like substance, firmer and more consistent than mucous substance, soluble in water, not precipitated by sectic acid, and not giving a color with lodine. It arises from colloid degeneration.

II. n. A substance in a peculiar state of aggregation characterized by slow diffusibility, permeability by crystalloid solutious, etc. See extract.

extract.

extract.

They are distinguished by the gelatinous character of their hydrates. Although often largely soluble in water, they are held in solution by a most feeble force. They appear singularly inert in the capacity of acids and bases, and in all the ordinary chemical relations. But, on the other hand, their peculiar physical aggregation, with the chemical indifference referred to, appears to be required in substances that can intervene in the organic processes of life. The plastic elements of the animal body are found in this class. As gelatine appears to be its type, it is proposed to designate substances of the class as colloids.

J. Graham, Phill. Trans., 1861, p. 183.

colloidal (ko-loi'dal), a. [< colloid + -al.] Of, pertaining to, or of the nature of a colloid.

The gases form colloidal unions with the metals, and are diffused through them just as water is diffused through a jelly.

-ity.] The quality or state of being colloid; The inquiry suggests 14. colloidality (kol-oi-dal'i-ti), n.

The inquiry suggests itself whether the colloid molecule may not be constituted by the grouping together of a number of smaller crystalloid molecules, and whether the basis of colloidality may not really be this composite character of the melecule. J. Graham, Phil. Trans., 1861, p. 221. collonellt, n. An obsolete spelling of colonel. collonema (kol-ō-nē'mā), n. [NL., appar. < Gr. κόλλα, glue, + νῆμα, a thread, < νεῖν, spin.]

Same as myxoma.

collop (kol'op), n. [< ME. collop, colop, colloppe.
coloppe, a slice of flesh (for roasting, etc.), =

Sw. kalops, formerly kallops, kollops, slices of beef stewed, = G. klops, a dish of meat made tender by beating; prob. of LG. origin: cf. larians with the skeleton either consisting of D. klop, a knock, stroke, stamp (= G. klopf, a knock), < kloppen, knock, beat (= G. klopfen, a knock), related to klappen = G. klaffen = Sw. klappa = E. clapl, q. v. Cf. E. dial. clop for collowit, v. and n. See collyl. clap. Otherwise & OF. colp, F. coup, a blow, stroke: see coupl.] 1. A slice or lump of flesh; a piece of meat.

And I sigre [sayl, b] my soule I have no salt bacon.

And I sigge [say], bi my soule I haue no sait bacon,
Ne no cokeneyes, bi Crist, colopus to maken.

Piers Plowman (A), vii. 272.

He covereth his face with his fatness, and maketh collops of fat on his flanks.

Job xv. 27.

God knows thou art a collop of my flesh.

Shak., 1 Hen. VI., v. 4.

Slices of this Kind of Meat [salted and dried] are at this Day called Collops in the North, whereas they are named Steaks when cut from fresh Meat.

Baarne's Pop. Antiq. (1777), p. 332.

Figuratively -2. A slice or piece of anything; anything in the shape of a collop. [Rare.]

This, indeed, with the former, cut two good collops out of the crown land.

Fuller. Clouds . . . in flocky rosett o hers in broad, many-folded collops. S. Judd, Margaret, i. 14.

folded collops.

S. Judd, Margaret, i. 14.

Collop Monday, the day succeeding Quinquagesina Sunday, and preceding Shrove Tuesday.—Minced collops, minced beef; minced meat. [Scotch.]

colloquia, n. Plural of colloquium.

colloquia, (ko-lō'kwi-al), a. [< L. colloquium, conversation (see colloquy), + -ul.]

1. Pertaining to conversation; conversational.

Where penury is felt the thought is chain'd, And sweet colloquial pleasures are but few.

Cowper, Task, iv. 400.

His [Johnson's] colloquial talents were, indeed, of the

His [Johnson's] colloquial talents were, indeed, of the highest order.

Macaulay, Samuel Johnson.

2. Peculiar or appropriate to the language of common or familiar conversation; belonging to ordinary, every-day speech: often especially applied to common words and phrases which are not admissible in elegant or formal speech.

The anusing exaggerations of Giraldus when he criticises the colloquial Latin of Hubert Walter.

Stubbs, Medieval and Modern Hist., p. 144.

colloquialise, r. t. See colloquialize. colloquialism (ko-lō'kwi-al-izm), n. [\langle colloquial + -ism.] A word or phrase peculiar to the language of common or familiar conversa-

the language of common or familiar conversation. = Syn. Slang, etc. See cant2.

colloquiality (ko.-lō-kwi-al'i-ti), n. [< colloquiality (ko-lō-kwi-al-iz), n. [< colloquiality (ko-lō'kwi-al-iz), v. t.; pret. and pp. colloquialize (ko-lō'kwi-al-iz), v. t.; pret. and pp. colloquialized, ppr. colloquializing. [< colloquial + -ize.] To make colloquial. Worcester. Also colloquialise. [Rare.]

colloquially (ko-lō'kwi-al-i), adv. In a colloquial or conversational manner; in colloquial language.

language.

Intent on writing colloquially and strictly suppressing excitement and indignation.

Spectator, 1864.

colloquist (kol' $\tilde{0}$ -kwist), n. [ $\langle colloquy + -ist.$ ] A speaker in a colloquy.

The colloquists in this dialogue. Molone, Dryden.

colloquium (kg-lō'kwi-um), n.; pl. colloquia (-ä). [L., a conversation: see colloquy.] 1. In law, that part of the complaint or declaration in an action for defamation which shows that the words complained of were spoken concerning the plaintiff.—2. A colloquy; a meeting for discussion.

Writs were issued to London and the other towns principally concerned, directing the mayor and sheriffs to send to a colloquium at York two or three citizens with full power to treat on behalf of the community of the town.

S. Dowell, Taxes in England, I. 87.

S. Dowell, Taxes in England, 1. 87. colloquize (kol'ō-kwīz), v. i.; pret. and pp. colloquized, ppr. colloquizing. [\$\circ\$ colloquy + -izc.] To take part in a colloquy or conversation; converse. Charlotte Brontë.
colloquy (kol'ō-kwi), n.; pl. colloquies (-kwiz). [\$\circ\$ L. colloquium, \$\circ\$ colloqui, contoqui, speak together, \$\circ\$ com., together, \$+ loqui, speak: see locution. Cf. soliloquy.] A conversation; especially, a conversation which is of the nature of a discussion or conference. discussion or conference.

In retirement make frequent colloquies or short discoursings between God and your own soul. Jer. Taylor, Holy Living, p. 24.

Jer. Taylor, Holy Living, p. 24. Collosphæra (kol-δ-sfé'-ri), n. [NL. (Müller, 1856), ζ Gr. κόλλα, glue, + σφαϊρα, ball.] The typical genus of radiolarians of the family Collosphæridæ. C. polygona is an example.



several or many nuclei: distinguished from Col-

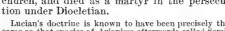
lida.

Collozoidæ (kol-ō-zō'i-dō), n. pl. [NL., < Collozoum + -idæ.] À family of spumellarians with skeleton entirely wanting and central capsules social, thickly embedded in a common gelatinous body, typified by the genus Collozoum.

Collozoum (kol-ō-zō'um), n. [NL., < Gr. κόλλα, glue, + ζφον, animal.] A genus of radiolarians, giving name to the Collozoa.

Collucianist (ko-lū'shianist), n. [< Ll. Collucianiste, pl., < L. com-, together, with, + Lucianus (see def.) + -ista, E. -ist.] One of the follow-

E. -ist.] One of the followers of Lucian of Antioch, who taught doctrines similar to those afterward known as Semi-Arian, but was subsequently reconciled to the church, and died as a martyr in the persecu-



Lucian's doctrine is known to have been precisely the same as that species of Arianism afterwards called Semi-Arianism; but it is not on that account that I here trace the rise of Arianism to Lucian. . . . These men [Arius and others] actually appealed to him as their authority, and adopted from him the party designation of Collucianists.

J. H. Newman, Arians of the Fourth Century, p. 7.

colluctancyt, n. [\langle L. colluctan(t-)s, ppr. of colluctari, struggle: see colluctation, and cf. reluctance.] A struggling against something; resistance; opposition; contrariety. Bailey. colluctation† (kol-nk-tā'shon), n. [\langle L. colluctatio(n-), \langle colluctari, conluctari, pp. \*colluctatus, struggle, \langle com-, together, + luctari, struggle: see reluct.] A struggling against or with something, or a resisting: contest: struggle: onnothing, or a resisting; contest; struggle; oppo-

And being weakened with colluctation of contrarie passions, a Feauer, taking that occasion and aduantage, apprehends him, and soone after kills him.

Purchas, Pilgrimage, p. 359.

Colluctation with old hags and hobgoblins.
Dr. II. More, Antidote against Atheism, ii. 9.

**collude** (ko-lūd'), v.i.; pret. and pp. colluded, ppr. colluding. [= F. colluder = Sp. colludir (obs.) = Pg. colludir = It. colludere,  $\langle L. colludir = L. colludere \rangle$ ludere, conludere, play together; in legal use, conspire in a fraud; \(\xi\com\). together, + ludere, play: see ludicrous, ludus.] To conspire in a frand or deception; act in concert through a secret understanding; play into one another's lands. See collusion. hands. See collusion.

If they let things take their course, they will be repre-ented as colluding with sedition. Burke, Affairs of Ireland.

How is he to be punished or impeached, if he colludes with any of these banks to embezzle the public money?

D. Webster, Speech, Senate, May 7th, 1834.

**colluder** (kọ-lū'der), n. One who conspires in a fraud; one who is guilty of collusion.

 $\begin{array}{c} \textit{Colluders} \text{ yourselves, as violent to this law of God by} \\ \textit{your unmerciful binding, as the Pharisees by their unbounded loosening!} \\ \textit{Mitton, Tetrachordon.} \end{array}$ 

collum (kol'um), n.; pl. colla (-ä). [L., = AS. heals, E. halse: see collar and halse!, 1 I. In anat. and zoöl., the neck, in the most general sense; the whole neck. [Little used, except in some anatomical names.]—2. The neck-like prolongation of some flask-shaped infuso-rians, or of the choanocytes of sponges, which ends in the flagellum and is surrounded by the collar.

The endoderm extends distally in a cylindrical neck orcollum, which terminates in a long flagellum surrounded
by a delicate protoplasmic frill or collar.

Encyc. Brit., XXII. 418.

3. In entom., the upper part or collar of the prothorax of a beetle, usually called the pronotum. [Rare.]—4. In bot.: (a) Same as collar, 2 (b). (b) In mosses, the neck or tapering base of the capsule.—Collum obstipum, in pathol.,

wryneck. collurio (ko-lū'-, ko-lir'i-ō), n. [NL.; prop. collyrio; < Gr. κολλυρίων (oceurring once with var. κορυλλίων), a bird of the thrush kind, collyba, n. Plural of collybos. perhaps the fieldfare.] 1. An old book-name collybi, n. Plural of collybus.

of the shrike. It was made the specific name of the red-backed shrike of Europe, Lanius or Enucoctonus collurio. Hence—2. [cap.] A generic name applied, with various extensions, to the group of shrikes of which Lanius excubitor is the type. Kaup, 1829, after Mochring, 1759

collusion (ke-lū'zhon), n. [= F. collusion = Sp. colusion = Fg. collusão = It. collusione, < L. collusio(n-), < colludere, pp. collusus, collude: see collude.] 1. Secret agreement for a fraudulent or harmful purpose; a secret or crafty understanding for unworthy purposes.

A second character is that they [miracles] be done publicly, . . . that there may be no room to suspect artifice and collusion.

Bp. Atterbury, Sermons, III. xi.

A collusion between the Delphic priests and the Alemeonides [was discovered].

J. Adams, Works, IV. 488.

2. Specifically, in law, a secret understanding between two or more persons to act or proceed as if adversely or at variance with, or in apparent defiance of, one another's rights, in order to prejudice a third person or to obtain a reme-dy which could not as well be obtained by open concurrence.

If a person designed to alien lands in mortmain, the religious or ecclesiastical persons to whom he designed to alien them brought by collusion an action to recover the lands, and recovered them by default.

R. W. Dixon, Hist. Church of Eng., ii.

collusive (ko-lū'siv), a. [= Pg. It. collusivo, < L. collusus: see collusion and -ive.] 1. Fraudulently concerted or secretly entered into between two or more: as, a collusive arrangement. See collusion, 2.

These collusive suits were held to be beyond the danger of the statutes. R. W. Dixon, Hist. Church of Eng., ii. 2. Acting in collusion.

The ministers of justice have no opportunity to be collusive.

L. Addison, Western Barbary.

collusively (ko-lū'siv-li), adv. In a collusive manner; by collusion; by secret agreement to defraud or injure.

There can be no reasonable doubt that the dissenting judge was, like the plaintiff and the plaintiff's counsel, acting collusively.

Macaulay, Hist. Eng., vi.

collusiveness (ko-lū'siv-nes), n. The quality

of being collusiveness, k. Ine quanty of being collusive.

collusory (k.o.lū'so-ri), a. [=F. collusoire=Sp. collusorio = Pg. collusorio, < LL. \*collusorius (in adv. collusorie), < collusor, a colluder (L. a playmate), < L. colludere, pp. collusus, collude: see collude.] Carrying out fraud or deceit by secret concert; containing collusion; collusive.

collution (ko-lū'shen), n. [< LL. collutio(n-), a washing, < L. collucre, pp. collutus, wash, rinse, < com-, together, + luere, wash.] A wash or lotion.

(-\frac{\text{iii}}{\text{collutorium}}\) (kol-\text{\text{\$\text{\$\text{\$'}}}}\) in the collutoria (-\frac{\text{\$\text{\$\text{\$\text{\$i\$}}}}{\text{\$\text{\$\text{\$collutus}}}\), pp. of collutere, conlutere, wash, rinse: see collution.] In med., a

mouth-wash; a gargle.

colluvies (ko-lū'vi-ēz), n. [L., washings, sweepings, filth, < collucto, wash thoroughly: see collution.]

1. Filth; excrement; in med., specifically, a discharge from an old ulcer. Dunglison.—2t, Figuratively, a vile medley; a rabble Figural. glison.—2†. Fi

We have been reputed a colluvies of wild opinionists swarmed into a remote wilderness, to find elbow-room for our fanatic doctrines and practices.

N. Ward, Simple Cobler.

colly<sup>1</sup>†, collow† (kol'i, -ō), r.t. [< ME. \*colyen, colien, var. colwen, colowen (verbal n. colwinge, colowinge), where w prob. represents an older y for i; < AS. as if \*colian, make black as with coal, < col, coal: see coal, n.] To make foul or distry, grippe, as with the graph of coal, \*histography. dirty; grime, as with the smut of coal; blacken.

Brief as the lightning in the collied night. Shak., M. N. D., i. 1.

Poislé [F.], collowed, smeared, bleached, begrimed with soot or with the touch of a sooty skillet, etc. Cotgrave.

Fie, fie, Club, go a' t' other side the way, thou collowest me and my ruff.

Middleton, Family of Love, lii. 3.

Thou hast not collied thy face enough.

B. Jonson, Poetaster, iv. 3.

That youthful Virgin of five and forty with . . . a shining Face and colly'd eyebrows.

Southern, Maid's Last Prayer, i.

Besineared with soot, colly, etc.
Burton, Anat. of Mel., p. 554.

collybist (kol'i-hist), n. [< l.l. collybista, ML. also collybistes, < Gr. κολλυβιστής, a money-changer, < κολλυβος, a small coin, also (as in L. colly-

ger, < κολλυβος, a small coin, also (as in L. couybus, collubus) exchange, the rate of exchange: see collybus.] A money-changer. Bp. Hall. collybos (kol'i-bos), n.; pl. collyba (-bā). [< Gr. κόλλυβος, also κόλλαβος, a kind of cake, mostly in pl. κόλλυβα, boiled whent distributed to the congregation. Cf. collybus.] In the Gr. Ch., a cake of wheaten bread distributed to the people on the Saturday after Ash Wednesday, and also at celebrations of the liturgy for the departed.

The Saturday of the first week of the fast is observed in memory of S. Theodore Tiro, who is said to have appeared, in the time of Julian the Apostate, to Eudoxius, then Patriarch of Constantinople, and to have warned him of a stratagem by which the Emperor proposed to sell in the markets bread offered to idols, and actually sprinkled with the blood of the sacrifices, recommending him to confine his people to the cakes called *collapla*. On this day, a distribution of these cakes is made to the poor.

J. M. Neale, Eastern Church, 1, 745.

colly-brand (kol'i-brand), n. A Cornish name for the smut of wheat, Ustilago segetum. collybus (kol'i-bus), n.; pl. collybi (-bi). [tir. κόλλυβος, a small coin, also exchange, the rate of exchange. See collybist.] The smallest Atheretic of the collybist. nian coin, apparently equivalent in value to about the sixteenth part of a United States

collyria, n. Plural of collyrium.

Collyridian (kol-i-rid'i-an), n. and a. [⟨ Ml. Collyridiani, pl., ⟨ Ll. collyrida, also collyris, ⟨ Gr. κολλυρίς (κολλυριό-), a eake, dim. of κολλύρα, a roll or loaf of coarse bread.] I. n. One of a heretical sect of Arabia in the fourth century. composed almost exclusively of women, who worshiped the Virgin Mary as a pagan goddess, offering to her little cakes which they afterward ate.

The Church of Rome is not willing to call the Collyridians heretics, for offering a cake to the Virgin Mary.

Jer. Taulor, Works (ed. 1835), 11. 317.

II. a. Of or pertaining to the Collyridians.

Among the Collyridian heretics, women were admitted to the priesthood.

Lecky, Enrop. Morals, 11, 387.

collyriet, n. [< 1. collyrium: see collyrium.]
Same as collyrium.
collyrio, n. See collurio.
collyrite (kol'i-rīt), n. [< Gr. κολλίτριον, collyrium
(see collyrium), + -itc².] A variety of elay of a
white color, with shades of gray, red, or yellow.
collyrium (ko-lir'i-um), n.; pl. collyriu (-ä).
[L., < Gr. κολλίτριον, an eye-salvo, poultice, dim.
of κολλίτρα, a roll of bread.] 1. Eye-wash, or a
collyr for the aves salve for the eyes.

Democritus's collucium is not so sovereign to the eyes as this is to the heart. Burton, Anat. of Mel., p. 330.

He that took clay and spittle to open the blind eyes, can make anything be collyrium.

Jer. Taylor, Works (ed. 1835), 11. 42.

A preparation to blacken or color the eyelids and eyebrows.

I will but touch your temples,
The corners of your eyes, and tinct the tip,
The very tip o' your nose, with this collarium.
B. Janson, Fortunate Isles.

A collurium commonly composed of the smoke-black which is produced by burning a kind of libán — an aromatic resin. E. W. Lane, Modern Egyptians, 1, 41.

3. A preparation of medicine in a solid state, up in a long cylindrical roll so as to be introduced into an opening of the body, as the anus, nostril, etc.; a suppository.

colmar<sup>1</sup> (kol'mar), n. A sort of pear, so called from the town of Colmar in Alsace. colmar<sup>2</sup>t, n. [Origin obscure.] A fan. See extract under bubble-bow. [Fashionable slang.] colmeniert, n. [Also written lolmeiner; corrupt forms, supposed by some to represent F. d'Alc-magne, now Allemagne (cf. Almain), of Germany, the plant being a German pink.] The william: a name used in old herbals. The sweet-

colmeyt, n. An obsolete form of colmy.
colmyt, a. [ME. colmy, colmic, appar. < \*colm, E. culm¹, coal-dust: see culm¹ and coal.] Black; smutted; collied.

He sette him wel loze, In beggeres rowe; He lokede him abute With his colmie snute. King Horn (E. E. T. S.), 1, 1082.

Thanne Pacience parceyned of poyntes of his cote,
Was coliny (var. colonn, culing) there conceits and vakynde desyrynge.

Piers Plowman (B), xiii. 356.

colmy (kel'mi), n. [\langle colmy, a.] A local English name of the coalfish.
colobe\(^1\)\t, n. [\langle LL. cotobium: see colobium.]
Same as colobium. Wright.

colobe<sup>2</sup> (kol'ōb), n. A book-name of monkeys of the genus Colobus, colobia, n. Plural of colobium. colobin (kol'ō-bin), n. [< Colobus + -inl.] a monkey of the genus Colobus; a colobe. E. Rhuh

Colobe (kol'ō-bin), n. [< Colobus + -inl.] A colobus; a colobe. E. Rhuh

Georgia (kol'ō-bin), n. [Alao formerly cologuint(= D. kolokeint(-appel) = G. cologuinte = Dan. Sw.

colobium (ko-lo'bi-um), n.; pl. colobia (-4). [1.1., ζ Gr. κολόβιον, κολοβίων, a eolobium, ζ κολοβός, docked, curtailed, mutilated, ζ κόλος, docked, curtailed. Cf. colurc.] 1. Atunic without sleeves, or with short close-fitting sleeves, worn by deacons and others in the early church: identical with or a variety of the dalmatic. See dalmatic and leviton.—2. A similar garment, with or without a hood, formerly worn by monks.—3. A dress worn by a king at his coronation, corresponding to the clerical dalmatic.

nation, corresponding to the ciercal darmatic. See dalmatic. coloboma (kol-ō-bō'mii), n.; pl. colobomata (-matii). [NL., < Gr. κολόβομα, the part taken away in mutilation, < κολοβοῦν, dock, mutilated : see colobium.] In mcd.: (a) The part taken away in mutilation; a mutilation; a defect. (b) A defect in the iris, cheroid ratios entitle neuron or long due to inchoroid, retina, optie nerve, or lens, due to in-complete or perverted closing of the choroidal fissure: also used for other fissures in the eye or its lids.

Colobrachia (kol-ō-brā/ki-ä), n. pl. [NL., < (ir.κόλος, docked, curtailed, + L. brachium, arm.]
In Haeckel's system of classification, a primary group of Echinodermata, consisting of the sea-stars or starfishes (Asterida) and sea-lilies or lilystars (Crinoida), together distinguished from the armless echinoderms (Lipobrachia), which comprise the sea-urchins and sea-cucumbers.

colobrachiate (kol-ō-brā/ki-āt), a. [As Colo-brachia + -atcl.] Of or pertaining to the Colo-Colobus (kol'ō-bus), n.

Colobus (kol' ō-bus), n. [NL., ζ Gr. κολοβός, docked, curtailed: ace colobium.] 1. A genus of African monkeys, of the family Semnopitheor Arrican monkeys, of the family Semnopithe-cidae. They have a saccular stomach, a rudimentary thumb (whence the name), a high facial angle, check-ponches, and ischial callosities. There are several species, some of very handsome coloration.

2. [l. c.] A monkey of the genus Colobus; a colobe or colobin. Sciater.—3. A genus of reptiles, Merrem, 1820.—4. A genus of coleoptorous insects. Serville, 1822.—5. A genus of

terous insects. Scrville, 1833.-5. A genus of mollusks.

Colocasia (kol-ō-kā'si-ā), n. [NL., < L. colocasia, fem. sing., also colocasia, neut. pl., ζ Gr. κολοκασία, fem. sing., alsο κολοκάσων, neut. sing., an Egyptian plant resembling the water-lily.] A genus of plants, of the natural order Araeev, natives of the East Indies, with acrid leaves



and tubers, the latter containing much starehy matter. C. antiprovine (C. scaulentum) and its several varieties have long been cultivated for use as food, and are found throughout the tropics, being the well-known turo (kalo) of the Pacific islands, the yu-tao of China, the sato imoot Japan, and the ofe of Central America. In the Sandwich fslands the leaves are roasted and eaten in the same manner as the tubers.

manner as the tubers.

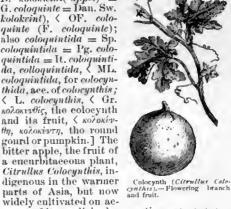
Colocephalis (kol-ō-sef'a-lī), n. pl. [NL., pl. of colocephalis: see colocephalous.] An order of physostomous fishes having no precoracoid arch, no preoperculum, and no symplectic, maxillary, or pterygoid bones. It was constituted for the typical Muranida. Cope, 1870.

colocephalous (kol-ō-sef'a-lus), a. [⟨Nl. colocephalous, ⟨Gr. κόλος, docked, defective, + κεφα'η, hand]. In jehth, leaking or defective in cer-

head.] In ichth., lacking or defective in certain bones of the head; specifically, pertaining to or having the characters of the Coloccuhali.

colocola, colocolo (kol-o-kō'lā, -lō), u. [S. cluded from the roof of the orbits. Amer.] The native name of a wild eat of Sonth Amoriea, Felis colocolo of Molina, related to the Amoriea f about the same size. It is of marked  $\zeta$  κῶλον, a clause, etc. (see colon1),  $\zeta$  + -μετρία.  $\zeta$  κῶλον, a clause, etc. (see colon1),  $\zeta$  -μετρία.  $\zeta$  κῶλον, a clause, etc. (see colon1),  $\zeta$  -μετρία.

quint; \( ME, coloquint (= D. kolokueint (-appel) = G. coloquinte = Dan. Sw. kolokrint), ( OF. coloquinte (F. coloquinte); also coloquintida = Sp.
coloquintida = Pg. coloquintida = It. coloquintida, colloquintida, \ ML.
coloquintida, for colocyncotoquentiaa, for cotocynthias, c. c. of colocynthis; ζ L. colocynthis, ζ Gr. κολοκινθίς, the colocynth and ita fruit, ζ κολοκίντθη, κολοκίντη, the round gourd or pumpkin.] The bitter apple, the fruit of a encurbitaceous plant, Citrullus Colocynthis, in-



count of its medicinal properties. The fruit is a round gourd, resembling an orange in size and appearance, with many seeds embedded in a light and spongy pulp, which is very litter. It is used in medicine as a purga-tive. The seeds are an article of food in some parts of

colocynthein (kol-ō-sin'thē-in), n. [< colocynth + -e-in.] A resinous substance formed, together with sugar, by the action of sulphuric

acid on colocynthin.

colocynthin (kol-ö-sin'thin), n. [\( \) colocynthin + in^2. ] A peculiar principle obtained from colocynth, and present to a greater or less extent in many plants of the gourd family. It is a soft, semi-transparent mass resembling some resus, very soluble in alcohol, and far less so in water, but affording with the latter a solution of extreme bitterness. It is a

violent purgative.

colocynthitin (kol-ō-sin'thi-tin), n. [< colocynth + ite² + in².] A white, crystalline, tasteless substance obtained from colocynth.

cologne (ko-lōn'), n. [An abbrev. of F. can de Cologne, Cologne water: can, < L. aqua, water; de, < L. de, of; Cologne = G. Köln, < ML. Colonia, orig., in L., Colonia Agrippina or Agrippinasis: so called in honor of Agrippina, the wife of the emperor Claudius.] A perfumed spirit, first made on a large scale at Cologne in 1709 by Jean Farina, and still extensively produced there by persons bearing extensively produced there by persons bearing or assuming that name. It consists of spirits of wine treated with a few drops of different essential olls blended so as to yield a fine fragrant scent. Also called eau de Cologne and Cologne water.

Colombian (kō-lom'bi-an), a, and n. [< Colombia + -an.] I. a for or or or other and a for or pertaining to the

Jointhian (Ko-10m Di-an), a, and n. [Colombia + -an.] I. a. Of or pertaining to the United States of Colombia, a republic of South America, bordering on the Caribbean sea and the Pacific ocean, west of Venezuela and north of Ecuador. It was formerly part of the Spanish vice-royalty of New Granada, then (from 1819) part of the re-public of Colombia (from which Venezuela withdrew in 1829 and Ecuador in 1830), and afterward (from 1831) the republic of New Granada till 1861, when the present name was adopted.—Colombian bark. See bark?

II. n. An inhabitant of the United States of Colombia.

colombier (kō-lom'bier), n. Same as columbier. Colomesinæ (kol'ō-me-sī'nē), n. pl. [NL., & Colomesus + -inæ.] In Gill's classification of fishes, a subfamily of Tetrodontide which have the frontal long warrand and a colomesus + -inæ. the frontal bones narrowed and excluded from the orbits, the postfrontals being elongated, projected forward, and connected with the prefrontals.

frontals.

colomesine (kō-lom'e-sin), a. Pertaining to or having the characters of the Colomesinæ.

Colomesus (kō-lom'e-sus), n. [NL., ⟨ Gr. κō-λος, defective, + μέσος, middle.] A genus of swell-fishes, typical of the subfamily Colomesinæ, containing those tetrodontids whose median frontal bone is narrowed and thus excluded from the roof of the orbits.

analysis of a rhythmical period into cola or sections. See colon<sup>1</sup>, 2.—2. In paleography, measurement of manuscripts by cola or lines

measurement of manuscripts by cola or lines of determinate length; stichometry. See stichometry and colon<sup>1</sup>, 3.

colon<sup>1</sup> (kō'lon), n.; pl. cola (-lä) in senses I, 2, and 3, colons (-lonz) in sense 4. [= D. colon = G. Dan. Sw. kolon = F. Sp. Pg. colon = Icolon, colo, < L. cōlon, a member of a verse or poem, < Gr. κῶλον, a member, limb, clause, part of a verse.] 1. In anc. gram, and rhet., one of the larger or principal divisions of a sentence or period; a long clause, or a group of minor clause. period; a long clause, or a group of minor clauses or commata. See comma, 1.—2. In anc. pros., one of the members or sections of a rhythmical period, forming an uninterrupted sequence of feet, united under a principal ictus or beat: feet, united under a principal ictus or beat: sometimes called a series. A colon could not consist of more than 6 trisemic, 5 tetrasemic or pentasemic, or 3 hexasemic feet. It usually corresponded to one of the lines of a modern couplet, triplet, or stanza, or formed part only of a longer line. A pure colon is a colon consisting of feet of one kind only; a mixed colon is composed of feet of different kinds. See period.

3. In paleography, a long clause or group of clauses, or a series of words of about the average length of such a group estimated as any

age length of such a group, estimated as approximately equal to a daetylic hexameter in extent - that is, as containing from 12 to 17 syllables. A colon in this sense was frequently written as a separate line in manuscript, and served to measure the length of a book or treatise. See colometry and epos.

4. A mark of punctuation formed by two dots

like periods placed one above the other (:), used to mark a discontinuity of grammatical construction greater than that indicated by the semicolon and less than that indicated by the semicolon and less than that indicated by the period. The colon is commonly used (1) to emphasize a close connection in thought between two clauses of which cach forms a complete sentence, and which might with grammatical propriety be separated by a period; (2) to separate a clause which is grammatically complete from a second which contains an illustration or amplification of its meaning; thus, in this work illustrative clauses introduced by "as" are separated from the definition by a colon; (3) to introduce a formal statement, an extract, a speech in a dialogue, etc. Originally it was the mark of the termination of the grammatical or paleographic division called by the same name, and it is now frequently used to mark off metrical periods in prose intended for chanting.

colon² (kō¹lon), n.; pl. colons (-lonz), cola (-lā).

[= D. colon = G. Dan. Sw. kolon = F. Sp. Pg. colon = It. colon, ⟨ Ll. cōlon, cōlum (prop. cŏlon, cŏlum), ⟨ Gr. κόλου (sometimes incorrectly written κόλου by confusion with κόλου, a member:

ten  $\kappa \delta \lambda a \nu$  by confusion with  $\kappa \delta \lambda a \nu$ , a member: see  $colon^1$ ), the large intestine, also food, meat, fodder. Hence colic.] 1. In anat., a portion of the intestinal tract, the so-called "large" as distinguished from the "small" intestinal tract.

testine, continuous from the ileum to the rectum; the great gut, beginning at the excum testine, continuous from the ileum to the rectum; the great gut, beginning at the execum and ending in the sigmoid flexure. In man and mammals generally the colon is distinguished from the preceding small intestine by its greater caliber, and by its sacculation, due to the particular distribution of its circular muscular fibers, which constrict it at some places and allow it to bulge out at others, making a series of pouch-like expansions. It may also present continuous bands of longitudinal fibers, or lengthwise constrictions, so that the cross-section is not circular. The colon may not be distinguishable in size or appearance from the rest of the intestine, as in birds, where its commencement is marked only by the presence of a cream or of two ceea; and when these are wanting, there is no distinction. In man the course and situation of the colon are definite, owing to the binding of the gut in place by the mesocolon and gastrocolic omentum. Beginning at the coccum and ascending by the right kidney, it passes under the concave surface of the liver and the bottom of the stomach to the spleen; thence descending by the left kidney, it passes in the torm of an S to the upper part of the sacrum, where it becomes the rectum. The parts of the colon are designated according to their position or direction; as, the right lumbar or ascending colon; the reft lumbar or descending colon; and the sigmoid flexure, or left iliac colon. See cuts under adimentary and intestine.

2. In entom, the second portion of an insect's intestine generally broader than the preceding

2. In entom, the second portion of an insect's intestine, generally broader than the preceding portion or ileum. It may be straight or convoluted, terminating at the anal opening, or separated from it by a short rectum.

colonate (ko-lō'nāt), n. [< LL. colonatus, < L. colonus, colony, and -atc<sup>3</sup>.] The condition of a colonus or serf; a mild form of slavery existing

under Roman and early feudal law.

colone; (ko-lōn'), n. [= F. colon = Sp. Pg. It.
colono, \( L. colonus, a husbandman : see colonus,
colony. \( \) A peasant; a rustic; a clown.

A country colone toil and moil.

Burton, Anat. of Mel., To the Reader.

colonel (kėr'nel or -nl; old pron. kol-ō-nel'), n. [Orig. coronel, coronell (later also coronell), and then, after F., colonel, colonell, collonell; introduced from Sp. about 1548 (the date of the

first instance noted; see the first extract below);  $\langle$  Sp. coronel = Pg. coronel  $\langle\rangle$  ML. coronellus) = It. colonnello  $\langle\rangle$  ML. colonellus, F. colonellus, Ppr. colonialized, ppr. colonializing. [ $\langle$  colonial + -ize.] To render colonial in character.

The institutions will be rapidly colonialized and Americanized. The regiment,  $\langle$  colonnello (ML. colonellus), the colonially (ko-lō'ni-al-i), adv. 1. In a colony; column at the head of a regiment, dim. of colon $na, \langle L. cotumna, a column: see column, and cf. colonnade. The change of <math>l$  to r in the Sp. Pg. form is due to dissimilation, or perhaps to association with Sp. L. corona, Pg. coroa, a crown; cf. Sp. dim. coronel, a crown (in heraldry): see coronal. The E. word, orig. pron. as spelled, cor-o-nel', cor'o-nel, became, by regular phonetic change, cor'nel, and now cur'nel (ker'-nel) (being often so spelled in novels and character sketches which seek to be realistic), retaining the r of its Sp. form; but the spelling was soon changed to suit the F. form, which was much more familiar to the eye of readers. Hence the later occasional pronunciations kol-ō-nel', kol'ō-nel.] The chief commander of a regiment of troops, whether infantry or cavalry, next in rank below that of a general officer—in the United States army, of a brigadier-genin the United States army, of a brigadier-general. In the British army, except in the artillery and engineers, the office of colonel is often honorary, and is generally conferred on distinguished officers and princes of the blood royal, the real command resting with the lieutenant-colonel in each battalion, who after five years of service becomes a colonel. Generals who have had what is called "a regiment given to them" as a reward for service, and virtually as a retirement, have the rank of colonel. In the Russian, German, and Austrian armies the colonel of each regiment, holding the title only as an honor, is usually a member of some princely or other eminent family, often foreign, and sometimes appointed in childhood. Often, as a title, abbreviated Col.

Hee was . . . coronell of the footenen, though that tearm [was] in those dayes [1544] unuzed.

Life of Lord Grey (1575) (Camden Soc.), p. 1.

Afterwards their coronell, named Don Sebastian, came forth to intreat that they might part with their armes like souldiers.

Spenser, State of Ireland.

s.
Captain, or *Colonel*, or Knight in arms. *Milton*, Sonnets, iii.

He brought the name of coronel to town, as some did formerly to the suburbs that of lieutenant or captain.

Flecknoe, Enigm. Characters.

colonel (ker'nel or -nl; old pron. kol-ō-nel'), r. i.; pret. and pp. coloneled, coloneled, ppr. coloneling, colonelling. [< colonel, n.] To act as colonel; play the colonel.

Then did sir knight abandon dwelling, And out he rode a-colonelling. S. Butler, Hudibras, I. i. 14.

colonelcy (kėr'nel-si), n. [< colonel + -cy.] The office, rank, or commission of a colonel.
colonelship (kėr'nel-ship), n. [Early mod. E. coronellship, coronallship; < colonel + -ship.]
Same as colonelcy.

Same as coloneley.

coloner† (kol'ō-nèr), n. [As colone + -er¹.]

Same as colonist. Holland.

coloni, n. Plural of colonus.

colonial (ko-lō'ni-al), a. and n. [= D. kolonialal

= G. colonial = Dan. kolonial, < F. colonial =

Sp. Pg. colonial = It. coloniale, < NL. colonialis, < L. colonia, eolony.] I. a. 1. Pertaining or belonging to a colony: as, colonial government: colonial rights: specifically in Amer. ment; colonial rights; specifically, in Amer. hist., relating to the thirteen British colonies which became the United States of America, or to their period. See colony.

A regicide ambassador in London will be . . . in all our colonial councils.

Burke, A Regicide Peace.

The Greek, or to speak more specifically, Alexandrian and other colonial grammarians, carefully investigated the intonation of their language.

G. P. Marsh, Lects. on Eng. Lang., p. 286.

Colonial journalism was a necessary and a great factor in the slow process of colonial mnion.

M. C. Tyler, Hist. Amer. Lit., II. 304.

2. In zoöl., forming colonies; consisting of or 2. In zoöl., forming colonies; consisting of or living as colonies; not separate; aggregative; social: as, the colonial Anthozoa.—Colonial architecture, the style of architecture prevalent in the American colonies just before and at the time of the revolution. It is a development of the classical forms of the English Renaissance modified by conditions of local materials and circumstances, and in many examples is characterized by much refinement of proportion and detail.

II. n. A member or citizen of a colony, especially of one of the British colonies in the eastern hemisphere

ern hemisphere.

It cannot . . . be fairly said that drunkenness is in any considerable degree a vice which distinguishes the younger generation of colonials. Westminster Rev., CXXVIII. 554.

colonialism (ko-lô'ni-al-izm), n. [< colonial + -ism.] 1. A practice, idiom, or phrase peculiar to a colony.—2. Collectively, the characteristics of colonial life.

He broke through the narrow trammels of colonialism.

The American, VI. 46.

colonially (ko-lō'ni-al-i), adv. 1. In a colony; as a colony: as, to live colonially.—2. In the manner of colonists; as regards the colonies. colonical† (kō-lon'i-kal), a. [< L. colonicus (< colonus, a husbandman: see colone) + -al.] Relating to husbandmen.

Colonical services were those which were done by the Ceorls and Socmen . . . to their lords,

Spelman, Feuds and Tenures, xxv.

colonisation, colonisationist, etc. See coloni-

zation, etc.
colonist (kol'ō-nist), n. [= D. G. Dan. Sw.
kolonist; as colony + -ist.] 1. An inhabitant of a colony; a settler in a colony; a member of a colonizing expedition.

Alarmed that so desperate an alternative [submission or independence] should be forced upon them, the colonists, still professing loyalty to a common sovereign, were driven nearer and nearer to a total denial of the power of the British legislature.

Bancroft, Hist. U. S., IV. 5.

2. An animal or a plant found in a country or region in which it is not indigenous.

A marine plant from the sonthern coast of North America, which must be regarded as a colonist in the Azores, although we have no evidence as to the time or mode of its introduction.

G. Bentham, Notes on Compositæ.

colonitis (kol-ō-nī'tis), n. [NL., irreg. < L. colon (see colon²) + -itis. The proper etymological form is colitis.] In pathol., inflammation of the colon; colitis.

colonization (kol″ō-ni-zā'shon), n. [< colonize + -ation; = F. colonisation, etc.] 1. The actor precess of colonizing

or process of colonizing.

The increase of our trade and manufactures, . . . our growth by colonization and by conquest, have concurred to accumulate immense wealth in the hands of some individuals.

Burke, On Present Discontents.

2. The state of being colonized. Specifically—3. In U. S. hist., the assisted emigration of free negroes to Africa for the formation of colonies there. See *colonizationist.*—4. The settling of men temporarily in a voting-precinct in order to vote at an election.

Also colonisation.

Also colonisation.

colonizationist (kol″ō-ni-zā'shon-ist), n. [<
colonization+-ist.] An advocate of colonization; specifically, in U.S. hist., one who favored colonization of emaneipated slaves and free negroes, preferably in Africa, as the best remedy for the evils and dangers produced by slavery. Also colorisations.

ery. Also colonisationist.

colonize (kol'ō-nīz), v.; pret. and pp. colonized, ppr. colonizing. [= F. coloniser, etc.; as colony + -ize.] I. trans. 1. To plant or establish a colony in; occupy with a colony or colonies: as, England colonized Australia.

But Issa and Pharos, the only ones to which we can fix a positive date, were colonized only in the first half of the fourth century.

E. A. Freeman, Venice, p. 191.

2. To form a colony of; establish in a new settlement; settle together as a body: as, to colonize the surplus population; to colonize laborers in a mining region.—3. To migrate to and settle in, especially as the first or the principal inhabitants; occupy as a colony: as, English Puritans colonized New England.—4. To place or settle for the time being in a vot-ing-precinct so as to be able to vote at an elec-

ion: as, to colonize voters.

II. intrans. To form a colony; congregate in a new settlement: as, to colonize in India.

Also colonize.

colonizer (kol'ō-nī-zer), n. One who colonizer are who catablishes colonize.

nizes; one who establishes colonies. Also colo-

**colonizing** (kol'ō-nī-zing), p. a. [Ppr. of colonize, v.] Given to emigration and the founding of colonies in new countries: as, the British are a colonizing people. Also colonising.

Rhodes too was in early times a colonizing, and so a famous power—one, therefore, of which some knowledge might naturally have reached the writer of the Pentateuch.

G. Rawlinson, Orig. of Nations, ii. 188.

colonnade (kol-o-nād'), n. [< F. colonnade, <
It. colonnato, colonnato, a range of columns, <
colonna, < L. columna, a column: see column.]
In arch., any series or range of columns placed
at certain intervals, called intercolumniations,
from one another, such intervals varying acconding to the requirements of art and willtre cording to the requirements of art and utility, and of the order employed.

colonnaded (kol-o-na'ded), a. [< colonnade + -ed².] Furnished with a colonnade.

Sombre, old, colunnaded aisles. Tennyson, The Daiay. He visited Athens again, later than 432, for he saw the repylæa or colonnaded entrance of the Acropolis, com-

R. C. Jebb. Primer of Greek Literature.

colonne (ko-lon'), n. [F., < L. columna, a column: see column.] Oue of the three columns, of twelve figures each, stamped upon a roulette-table.

colonnette (kol-o-net'), n. [F., dim. of colonne: see colonne.] A little column.

The façade . . with its multiple colonettes and pilasters resembles a gigantic organ.

C. C. Perkins, Italian Sculpture, p. 187.

colonus (ko-lō'nus), n.; pl. coloni (-nī). [L., a husbandman, a farmer, colonis (-nī). [L., a husbandman, a farmer, colonist, later a serf: see colone and colony.] 1. A colonist.—2. Under the later Reman empire, a cultivator bound to the soil; an agricultural serf. colony (kol'ō-ni), n.; pl. colonics (-niz). [Early mod. E. colonie; = D. kolonie = G. kolonie = Dan. Sw. koloni, < F. colonie = Sp. Pg. It. colonia, < L. colonia a colony. < colonis, a husbandman, colonia

colonia, a colony, < colonus, a husbandman, eelenist, < colere, till, cultivate, dwell: see cult, cultirate, etc.] 1. A company or body of people who migrate from their native country or home to a uew province, country, or district, to cultivate and inhabit it, but remain subject to or intimately connected with the parent state; also, the descendants of such settlers se long as the connection with the mother country is retained. the descendants of such settlers so long as the connection with the mother country is retained. Among the ancient Greeks the simple colony, which was not necessarily dependent upon the parent state except in religious matters, must be distinguished from a cleruchy (which see). Among the Romans the earliest colonies, so called, were merely garrisons in a hostile territory. Later, colonies were founded for the benefit of the poor of Rome; but Sylla restored the military character to the colony, which became in general a foundation for the benefit of veteran soldiers who had served their time. The colonists retained their Roman citizenship, and received their lands by lot, the original inhabitants of the site being subordinated to them. In American history the name is given especially to the thirteen separate communities along the Atlantic coast under English rule which combined in the revolution, and were formed in 1716 into the United States of America. They were (in geographical order) New Hampshire, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Maryland, Delaware, Virginia, North Carolina, South Carolina, and Georgia. These were all originally English colonies excepting New York and Delaware, which were for a time respectively Dutch (as New Netherland) and Swedish (as New Sweden). Their governments were by charter (in Massachusetts, Rhode Island, and Connecticut), proprietary (in Pennsylvania, Delaware, and Maryland), or royal (in the remaining colonies). In each (except Rhode Island and Connecticut, which chose their own governors) the governor was appointed by the crown or by the proprietaries. The crown claimed a veto on legislation, and jurisdiction of appeals from the court of last resort.

Once on a time thirteen famous colonies of the older England voted that they were and ought to be free and

diction of appeals from the court of last resort.

Once on a time thirteen famous colonies of the older England voted that they were and ought to be free and independent States. By that vote they ceased, in the sense of a colonial office, to be English colonies any longer. In the sense of history they became English colonies more truly than before.

E. A. Freeman, Amer. Lects., p. 25.

2. The country or district planted or colonized. This citie [Augusta] was a Colony of the Romanes, by whom it was for a long time inhabited.

Coryat, Crudities, I. 97.

whom it was for a long time inhabited.

Coryat, Crudities, I. 97.

A number of persons of a particular nation, taken collectively, residing temporarily or indefinitely in a foreign city or country: as, the American colony in Paris.—4. A number of animals or plants living or growing colonially. Specifically—(a) In bot., a group of (generally unicellular) fungi or algae produced by cell-division from a common parent cell, and adhering in groups or chains, sometimes held together by an enveloping gelatinous substance, each individual being able to exist separately. (b) In zoöl., a polyp-stock, polypidom, or some similar aggregate of individuals: applied to various actinozoans, hydrozoans, and polyzoans, to the social or compound ascidlans, etc. Thus, a bit of living coral is a colony of coral polypites. See cut under Coralligena.—Crown colony, a colony in which the crown has the entire control of the legislation, while the administration is carried on by public officers under the control of the home government: distinguished from colonies having a constitution and representative government. Gibraltar and Hongkong are examples of British crown colonies.—Old Colony, specifically, the Plymouth Colony in Massachusetts, or the region once occupied by it: so called from having been the earliest settlement within the present limits of Massachusetts.

colonyt (kol'ō-ni), v. t. [colony, n.] To colonize. Fanshaw.

colophany, n. An erroneous form of colophony.

colophany, n. An erroneous form of colophony. colophene (kol'ō-fōn), n. [< coloph(ony) + -enc.] A viscid, aromatic hydrocarbon-oil obtained by the rapid distillation of colophony, or by distilling oil of turpentine with strong collaboration and the product being in both cases sulphuric acid, the product being in both cases

-ol + -ic.] Derived from or related to colophony: applied to one of the acids present in colophony. Colopholic acid is produced by the action of heat on plnic acid, and is the least soluble in alcohol of all the colophonic acids.

colophon (kol'o-fon), n. [< LL. colophon, < Gr. colophon (kol'ō-fon), n. [< LL. colophon, < Gr. κολοφών, the summit, top, esp. in phrases like κολοφώνα ἐπιτθέναι, give the finishing stroke, κολοφώνα ἐπάγειν τῷ λόγῳ, put an end to a speech, etc. (imaginatively explained by Strabo with ref. to the city Κολοφών in Ionia, because the eavalry from that city was "so excellent that it always decided the contest"; but see colophony); prob. akin to L. columen, top, summit: see column. Cf. Gr. κοριφή, the head, top, highest point, < κόρυς, head, helmet: see corypha, corypheus.] 1. An emblematic device, or a note, especially one relating to the circumstances of production, as the printer's or scribe's name, production, as the printer's or scribe's name, place, and date, put at the eonclusion of a book or manuscript.

The colophon may be, and frequently is, a plous ejaculation, such as "Lana Deo!" or "Deo sit laus et gloria!"
... or ... the mark or device of the printer; the seat, as it were, solemnly affixed to an instrument of high importance, as a published book was once thought to be,
N. and Q., 6th ser., IX. 170.

2. The end of a book; the word "finis," or "the end," marking the conclusion of any printed work.—3. [eap.] [NL.] In zoöl.: (a) A genus of coleopterous insects. Westwood, 1832. (b) A genus of arachnidans. Rev. O. P. Cambridge, 1874.

colophone (kol'ō-fōn), n. Same as colophony.

Colophonian¹ (kol-ō-fō'ni-an), a. [⟨Colophon (see colophony) + -ian.] Of or pertaining to Colophon, an ancient city of Ionia.

colophonian² (kol-ō-fō'ni-an), a. [⟨ colophon

+ -ian.] Relating to a colophon, or the conclusion of a book. Cudworth.

colophonic (kol-ō-fon'ik), a. [< colophony + colophonic (kol-ō-fon 1K), a. [\company \conspired \conspired from eolophony, as certain resinous acids called pinic acid, pimaric acid, sylvic acid, and colopholic acid. All these acids are isomeric, their common formula being C<sub>20</sub>H<sub>30</sub>O<sub>2</sub>. colophonite (kol'ō-fō-nit), n. [⟨ colophony + -ite².] A variety of garnet of a reddish-yellow or brown color, occurring in coarse granular masses: so called from its resemblance in color and luster to the resin colophony.

[NL., < L. colophonium (kol-ō-fō'ni-um), n. [NL. colophonia, colophony: see colophony.] as colophony.

colophony (kol'ō-fō-ni), n. [Formerly colofo-ny; sometimes written colophany, after F. colony; sometimes written colophany, after F. colophane, formerly colophone, = Pr. Pg. colophonia = Sp. It. colofonia, \( \) L. colophonia (se. resina) (NL. also colophonium, \( \) Dan. kolofonium), \( \) Gr. κολοφωνία (se. ρητίνη), Colophonian resin, fem. of Κολοφώνιος (L. Colophonius), Colophonian, \( \) Κολοφών (L. Colophon), a city of Ionia, prob. so named from κολοφών, summit, top (there are about thirty towns named Summit in the United States); see colophon.] A solid, amorphous substance, of an amber or blackish. phous substance, of an amber or blackish-brown color, left after distilling crude turpenbrown color, left after distilling crude turpentine with water; common resin, or rosin. It is widely used in the arts, especially in making soap and the cheaper grades of varnish, and in medicine as an ingredient of plasters. Also colophone. [The word is not now in use except as a book-word.]

use except as a book-word.]

Colopteridæ (kol-op-ter'i-dē), n.pl. [NL., Colopterus, 1, +-idæ.] In Cabanis's classification of birds, a name of the American family Tyrannide, embracing the tyrant flycatchers and their immediate allies, as a group of clamatorial or non-oscine Passeres. See Tyrannide.

non-oscine Passeres. See Tyranniae.

Colopterus (ko-lop'te-rus), n. [NL. (Cabanis, 1845), ζ Gr. κόλος, docked, curtal, + πτερόν, wing, = E. feather.] 1. In ornith., the typical genus of the family Colopteride.—2. In entom., a genus of coleopterous insects. Erich-

coloquint, n. [ME., & OF. coloquinte, F. coloquinte: see coloquintida.] Same as coloquintida.

Cocumber wilde and coloquynt doo brese.

Palladius, Husbondrie (E. E. T. S.), p. 34. rataatta, Ittisonatte (E. E. 1. 5.), p. 34.

coloquintida (kol-ō-kwin'ti-dā), n. [= F. coloquinte = Sp. coloquintida = Pg. coloquintida, <
ML. coloquintida, eorruption of colocynthida, prop. acc. of L. colocynthis, > E. colocynth: see colocynth.] The colocynth or bitter apple. See colocunth.

The food that to him now is as luscious as locusts, shall be to him shortly as bitter as coloquintida.

Shak., Othello, i. 3.

color, colour (kul'or), n. [The second spelling is still prevalent in England; early med. E. colour, color, coloure, collour, < ME. colour, colur, colur, colur, rarely color, < AF. culur, OF. colur, color, colour, coulour, mod. F. couleur (> D. kleur = Dan. kulör = Sw. kulör) = Pr. Sp. Pg. color (Pg. also contr. cor) = It. colore, < L. color (color-),

OL. colos (cf. arbor<sup>1</sup>), color, tint, orig. a covering, from the root of celare, cover, hide, occulture, hide: see conceal and occult. For the culture, finde: see conecal and occult. For the transfer of sense, cf. Gr. χροιά, χρόα, surface, skin, color.] 1. Objectively, that quality of a thing or appearance which is perceived by the eye alone, independently of the form of the thing; subjectively, a sensation, or the class of sensations, peculiar to the organ of vision, and arising from stimulation of the optic nerve. The proper timulus to the sensation of color is light radiated. thing; subjectively, a sensation, or the class of sensations, peculiar to the organ of vision, and arising from stimulation of the optic nerve. The proper stimulus to the sensation of color is light radiated from a luminous body; but it can be induced by other means, as by an electric shock. When a ray of white light is analyzed, as by a prism, into parts each of a definite wave-length, the parts show the colors red, orange, yellow, green, blue, indigo, and violet, whilch form a continuous apectrum, each color shading gradually into the next. (See light and spectrum.) These colors have been termed primary or simple, though in fact they do not excite simple color-sensations. If the colors of the apectrum are recombined, white light reappears. Similarly, if two colors which ile near together in the spectrum, both on the same side of light of wave-length 0.524 micron, are mixed (for example, if two rays of colored light are thrown upon the same spot so as to be reflected from it together), the intermediate colors are nearly produced. If, however, the colors, being on different sides of that point, are taken further and further apart in the spectrum, the mixture becomes gradually whiter (less saturated) until two colors are found which produce pure white light. If the colors are still further removed, a purple results. Those pairs of colors which when nixed produce white or gray light are called complementary colors; such are red and green-blue, orange and blue, yellow and indigo-blue, green-yellow and volet. The sensations produced by the different parts of the spectrum, however, vary with the intensity of the light: thus, orange when highly lluminated looks more yellow than when darker, and the main effect of increasing the illumination of a color is to add a yellow color-sensation, called the color of brightness. If, instead of mixing spectral colors, colored pigments are mixed, very different results are obtained: thus, which roughly corresponds to the mean wavelength of the light emitted. The numbers which mea

2. In painting: (a) The general effect of all the hues entering into the composition of a picture. (b) An effect of brilliancy combined with harmony: said either of a work in different colors or of a work in monochrome, or of an engraving: as, the picture has no color; the engraving is full of color.

Though there is no colour, strictly speaking, in an engraving consisting merely of black and white lines, yet the term is often... applied to an engraving which is supposed, from the varied character of its lines and the contrast of light and shade, to convey the idea of varied local colour as seen in a painting. Chatto, Wood Engraving, p. 213.

3. Any distinguishing hue, or the condition of having a distinguishing hue - that is, a hue different from that which prevails among objects of the kind concerned, whether the prevailing hue be positive, as green, or neutral or negative, as white or black; hence, (a) in a picture or view, or in a fabric or other material dyed or painted, any hue, especially a pure tint (often implying a vivid one), other than black and white; (b) in human beings, from the standpoint of the white races, a hue or complexion other than white, and especially black; (c) in bot., any hue except green. See colored, 2.—4. The natural hue of the face; a red or reddish tint; flush; blush; complexion in general.

But aye she drank the cauld water, To keep her colour fine. Fair Annie (Child's Ballads, III. 201).

Look, whether he has not turned his colour, and has tears in his eyes. Shak., Hamlet, il. 2.

My colour came and went several times with indignation.

Swift, Gulliver's Travels, il. 3.

5. That which is used for coloring; a pigment;

The statue is but newly fixed, the colour's Not drv. Shak., W. T., v. 3.

By mixing his colours with white, the artist obtains his tints. By mixing colours with colours, he produces compound colours, or hues; and by mixing colours or tints with black, he gets shades.

Salter's Field's Chromatography, p. 27.

6. pl. (a) A flag. ensign, or standard, such as is borne in a military body, or by a ship: so called from being usually marked by a particular combination of colors: sometimes used as a singular noun. See flag<sup>2</sup>. I thought I should have had a tomb hung round With tatter'd colours, broken spears. Lust's Dominion, Iv. 5.

An author compares a ragged coin to a tattered colours.

Addison.

The national colors were waving in all directions.

O. W. Holmes, Old Vol. of Life, p. 26.

(b) A distinctive marking by color or colors, as of a badge or dress; specially colored insignia; hence, any symbol or mark of identification: as, the colors of a party; the colors of a boxer; the colors of a rider or an owner in a horserace.

In whate countre thay kaire that knyghttes myghte knawe iche kynge be his colours.

Morte Arthure (E. E. T. S.), 1. 2304.

7t. An ornament of style.

Figures of poetrie,
Or coloures of rethorik.
Chaucer, House of Fame, 1. 859.

8. Kind; sort; variety; character; description. Boys and women are for the most part cattle of this colour.

Shak., As you Like it, iii. 2.

He [Henry VIII.] could send Cromwell to the block the moment he discovered that he was pursuing designs of a colour which did not recommend itself to him.

Stubbs, Medieval and Modern Hist., p. 244.

9. Appearance; aspect.

Nothing is further from colour or ground of truth, than that which you write of Sir Robert Drury's going to mass.

Donne, Letters, xxxii.

A business difference between communes will take on much the same *colour* as a dispute between diggers in the lawless West, and will lead as directly to the arbitrament of blows.

Contemporary Rev., Ll. 479.

10. That which serves to hide the real character of something and give a false appearance; mere appearance; false show; pretense; guise.

Why hunt I then for colour or excuse?
Shok., Lucrece, 1, 267.

Under the colour of commending him,

Under the cotour of commencing in...,
I have access my own love to prefer.

Shak., T. G. of V., iv. 2.

My father instantly clapped his hand on my uncle Toby's mouth, under colour of whispering in his ear.

Sterne, Tristram Shaudy, iv. 29.

11t. Reason; ground; especially, good reason;

The most colour of comparison is in the other twaine, . . . And thus as I said, in these two things may you catche most colour to compare the wealthy mans merite with the merite of tribulation.

Sir T. More, Cumfort against Tribulation (1573), fol. 50.

I have the wars for my colour, and my pension shall seem the more reasonable.

Shak., 2 Hen. IV., i. 2.

What has Aëcius done, to be destroy'd? At least, I would have a colour. Fletcher, Valentinian, iv. 3.

Did I attempt her with a thread-bare name, Un-napt with meritorious actions,
She might with colour disallow my suit.

Beau. and Fl., Knight of Malta, i. 1.

12. An apparent or prima facie right, pretext, or ground: especially used in legal phraseology, and commonly implying falsity or some defect of strict right: as, to extort money under color of office; to hold possession under color of title.

Finding no colour to detaine me, they dismiss'd me with much pitty of my ignorance.

Evelyn, Diary, Dec. 25, 1657.

[He] went also to the houses of those few families planted there, and forced some of them to swear allegiance to the crown of Sweden, though he had no color of title to that place.

Winthrop, Hist. New England, 11, 170.

13. In mining, a particle or scale of gold, as shown when auriferous gravel or sand is panned or washed out with the batea or horn-spoon. [Cordilleran mining region.]—14. In phren., one of the perceptive faculties, its supposed function being that of giving the power of perceiving colors or of distinguishing their shades.

—15. In her. See tincture.—16. Animation;

Ho couthe kyndliche with colour discrine, Yi alle the worlde were whit other swamwhit alle thynges? Piers Plowman (C), xxi. 214.

17. In music: (a) The various rhythmic, melodic, or harmonic characteristics in a composition which constitute its individuality, as variations in rhythm, melodic decorations or figures, intentional discords, etc. The use of the term is traceable to the early use of colored lines to assist in the interpretation of the neume, and also of colored notes and other signs in the mensural-music. (b) The timbre or quality of a musical tone. See timbre.—Absorption of color. See absorption.—Accidental colors, acoustic color, adjective color. See the adjectives.—Application colors. Same as spirit colors. Partists' colors, the finer and more expensive colors used by housepainters.—Body color. See body-color.—Brass-color. See brass!.—Broken colors. See broken.—Cake-color. See water-color, below.—Col-tar colors. See col-tar.—Color in pleading!, in law, a false statement pleaded by the defendant, from which the plaintiff seems to have tion which constitute its individuality, as varia-

an apparent but not a sufficient right, the object being to lay a foundation for matter in avoidance of it.—Color of office, the semblance of right by which a sheriff or other officer assumes to do that which the law does not really authorize. It implies an illegal act.—Color of title, semblance or appearance of title, irrespective of its validity. According to the stricter authorities, to give color of title the instrument ahould be good in form, identify the property, profess to convey it, and be duly executed; and in such case possession under it may ripen into perfect title, irrespective of the void or voidable character of the instrument.—Confluent colors. See confluent.—Distemper colors, colors ground in water to a creamy consistency, to which is added a sizing of glue or white of egg to make them adhere to the surface to which they are applied. They are generally used for decorating plastered walls or ceilings. Also called fresco-colors.—Dry color, any dry pigment auitable for grinding in a medlum to be used in painting.—Ecclesiastical colors, liturgical colors, colors for vestments, and for hangings of the altar, sanctuary, pulpit, etc., varying according to the festival, the season, or the kind of office. According to the Roman sequence of colors, white, as the color of purity and joy, is used on the festivals of Christ, the Virgin, angels, and saints not martyra, and at marriages; red, as the color of blood, on the feasts of the Holy Cross and of martyrs, and also at Whitsuntide with reference to the tongues of fire (Acts ii. 3); violet or purple, as the penitential color, in Advent, Septuagesima, etc., Lent, and on vigils, etc.; green, the prevailing color of natural vegetation, and symbolic of hope, on days and during seasons not otherwise distinguished, especially from Trinity to Advent Sunday, both exclusive; black, on Good Friday, at funerals, and at services for the departed. These colors are widely used in Anglican churches also, though less frequently for vestments than for hangings. Some Angl

copt that red is preferred for Lent.—Fast colors, those colors which do not wash out or fade easily from exposure to the sun.

The name of fast colours is given to those which resist the action of light, air, water, alcohol, dilute acids and alkaiis, and of weak hypochlorites and soap solution.

Calvert, Dyeing and Calico-printing, p. 19.

Fresco colors. Same as distemper colors (which see, above).—Fundamental color, a color which, under the illumination of average diffused daylight, produces as nearly as possible a fundamental color-sensation.—General color, in painting, the effect in combination of all the hnes or tones appearing in a picture.—Gradation of color, the continuous variation of the color-sensations excited by the different parts of a surface.—Graining-colors, colors ground in linseed-oil with the addition of a small amount of wax to prevent their spreading when manipulated with a graining-comb to imitate the graining of various woods.

—Ground color. See ground!, a.—High color. (a) A hne which excites intensely chromatic color-sensations. (b) Redness of the complexion.—Intense color, a high color.

—Japan colors, colors ground in a medium called japan. They are used by coach- and car-painters, and are often called coach-colors. They are thinned with turpentine before using, and dry dead or flat, that is, without any gloss. They are afterward varnished, which brings out the brilliancy of color.—Law of color, the principle that every color of the spectrum can be matched by a mixture of some two out of three colors, namely, the scarlet vernilion of the spectrum at wave-length 0.464, and a green a little more intense than the pure green of the spectrum at wave-length 0.524, except only that the green of the spectrum contains a little of both red and blue.—Liturgical colors. See ecclesiastical colors, above.—Local color. (a) In painting, the hne, or combination of hnes, special to any object or part. (b) A general system of light and shadow upon which the modeling and tinting of details is executed; c

 $Local\ colour$  in all the black and white arts means the translation of all hues into their relative degrees of gray. Hamerton, Graphie Arts, p. 424.

Hamerton, Graphie Arts, p. 424.

(c) Distinct characteristics, peculiarities, or individuality: said of a place, a country, a period, etc.

One [tower] inserted in the body of the wail [of Chester] and the other connected with it by a short, crumbling ridge of masonry, they contribute to a positive jumble of local color.

II. James, Jr., Trans. Sketches, p. 11.

liced color. II. James, Jr., Trans. Sketches, p. 11.

Ilenee—(d) Analogous characteristics in a literary composition.—Low color, a color of little chromatic intensity.

Mixture of colors, a color which throws upon the retina a sum of lights similar in quantity, and proportionate in intensity, to the lights which would be projected by the constituent colors, the sum of the proportions being unity. Thus, if A, B, and C are the lights thrown upon the retina by three colors, and another color projects a light which is the sum of ½ A, § B, and another color projects a light which is the sum of ½ A, B, and C.—Molst color. See water-color, below.—Neutral color, a color which matches a mixture of white and black.—Oil-color, a pigment of any kind ground in linseed- or poppy-oil. The former oil is generally used for house-paints, the latter for artists colors.—Persons of color, specifically, persona having any proportion, however small, of African blood.

Marriages between white men and women of colour are

Marriages between white men and women of colour are by no means rare.

M'Culloch, Geog. Diet., Brazil.

by no means rare. In Cuttoca, 4ceog. Diet., Brazil.

Positive colors, those colors which are unbroken by such accidents as affect neutral colors.—Primary colors. (a)

The seven colors into which Newton arbitrarily divided the spectrum. See def. 1, above. (b) The colors red, yellow, and blue, from the mixture of which it was erroneously supposed (from the facts of the mechanical mixture of pigments) all other colors could be produced. (c) The red, green, and violet light of the spectrum, from the

mixture of which all other colors can be produced. Also called fundamental colors.—Pulp-colors, the name given by paper-stainers and calico-printers to colors ground in water.—Pure color. (a) A color produced by homogeneous light. (b) Any very brilliant or decided color. (c) In painting, color in which each hue is lighted or shaded only with a modification of itself, and not with a totally different hue. Thus, a brick wall painted in pure color will be red in both aunlight and shadow, as distinguished from a representation of such a wall as red in the sun, and blue, gray, or brown in the shade.—Secondary colors. See eccondary.—Spirit colors, certain colors obtained in calico-printing, so called from the use of "spirits," the technical name for the acid solutions of tin, in applying the colors. Also called application colors.—Subjective colors, Same as accidental colors (which see, under accidental.)—Substantive color. See adjective color, under adjective.—To cast colort, to lose color; change color.

He cast al his colour and bl-com pale.

William of Palerne (E. E. T. S.), 1. SSI.
To change color, to turn red or pale: said of a person.

To change color, to turn red or pale: said of a person. Canst thou quake and change thy colour t Shak., Rich. III., iii. 5.

To fear no colors, to fear no enemy: probably at first a military expression. B. Jonson; Swift.

To fear no colors, to fear no enemy: probably at first a military expression. B. Jonson; Swift.

I can tell thee where that saying was born, of, I fear no colours. . . . In the wars.

To match colors, to find colors which produce the same color-sensations.—To show one's colors, to declare one's opinions, aentiments, or intentions.—Tube-colors, oil-colors put up in collapsible tin tubes, for the use of artists.—Varnish colors, a class of colors used in glass-painting. They are soft, and form when applied a kind of glaze upon the surface of the glass.—Vitrifable colors, the colors that oxids of various metals ground to a paste in a medium, usually oil of turpentine, and used for decorating pottery. The colors are developed by being fused into the glaze at a high temperature in a kilu.—Water-color, (a) A pigment ground in water containing a small amount of glue, glycerin, honey, or molasses, to cause it to bind and adhere to the surface on which it is applied. When pressed into molds and thoroughly dried, they are called cake-colors; but when sold in the form of a stiff paste they are called moist colors. (b) A painting done in such pigments.—Young-Helmholtz theory of color [named for Thomas Young (1773-1829), who, however, did not prove the theory, and Hermann Ludwig Ferdinand Helmholtz, born 1821], the doctrine that there are three kinds of nerves in the retina, giving respectively sensations are due to the simultaneous excitation of two kinds of nerves or of all three.—Syn. 1. Shade, Tint, etc. See huel.—10. Plea, pretext, semblance, disguise.

color, coloure: \( \text{ME}, colouren, coloren, \( \text{OF}, \)

blance, disguise.

color, colour (kul'or), v. [Early mod. E. also colloure, coloure; < ME. colouren, coloren, < OF. colorer, F. colorer = Sp. Pg. colorar (Pg. also corar) = It. colorare, color (cf. F. colorier, OF. colorir (> D. kleuren = G. colorieren = Dan. kolorere = Sw. kolorera) = Sp. Pg. colorear and colorir = It colorire color spire, colors of the colorier and splorire = It colories color spire colors. colorir = It. colorire, color, paint, adorn),  $\langle L.$  colorare, give a color to, color,  $\langle$  color, color, see color, n. Cf. colorish.] I. trans. 1. To give or apply a color to; change or alter the color or hue of; dye; tinge; paint; stain.

There was no link to colour Peter's hat [that is, with moke].

Shak., T. of the S., iv. 1.

2. Figuratively -(a) To cause to appear different from the reality; give a specious appearance to; set in a fair light; palliate; excuse; make plausible.

He colours the falsehood of Æneas by an express command of Jupiter to forsake the queen.

Dryden, Ded. of Æneid.

We have scarce heard of an insurrection that was not coloured with grievances of the highest kind.

Addison, Freeholder.

(b) To give a special character or distinguishing quality to, analogous to color in a material object.

Most [writings] display the individual peculiarities of their authors, and are colored by personal feelings, Whipple, Ess. and Rev., I. 233.

Whipple, Ess. and Rev., I. 233.

Coloring matter, any element from which the color of natural objects is derived, or any substance employed in the arts for the purpose of imparting color.—Coloring tool, in seal-engraving, a tool used for cutting color-lines upon the field of work. It has two cutting edges; one, placed in a line already cut, serves as a gage to fix the distance of the next line.—To color (a stranger's) goodst, to allow him to enter goods at the custom-house in one's name, to avoid the alien's duly: said of a freeman.

The said marchants shall not allen's duly and one of the lext line.—To the said marchants shall not allen's duly.

The axid marchants shal not allow any man which is not of their company, nor shal not colour his goods and marchandize vnder their company.

\*\*Ilakluyt's Voyages\*, I. 174.

II. intrans. To become red in the face; flush; blush: as, he colored from bashfulness: often followed by up.

"If you believed it impossible to be true," and Elizabeth, colouring with astonishment and diadain, "I wonder you took the trouble of coming so far,"

Jane Austen, Pride and Prejudice, p. 301.

colorability, colourability (kul/or-a-bil'i-ti), n. [< colorable, colourable: see -bility.] 1. The power of absorbing or receiving color.

The colourability of the liehens is not a property of these plants as a whole.

W. Crookes, Dyeing and Calico-printing, p. 375.

2. Speciousness; plausibility.

colorable, colourable (kul'or-a-bl), a. [< color, colour, + -able, after LL. colorabilis, ehromatic (in music), < L. colorare, color: see color, v.]

1. Capable of being colored; capable of being 1. Capable of being colored; capable of being dyed, painted, tinged, or stained.—2. Specious; plausible; giving an appearance of right, fairness, or fitness, especially a false appearance: as, a colorable pretext; a colorable excuso.

Among the many curious objections which have appeared against the proposed constitution, the most extraordinary and the least colourable is derived from the want of some provision respecting the debts due to the United States.

A. Hamilton, Federalist, No. 84.

Every one hastened to urve some former service or

Every one hastened to urge some former service or some present necessity as a colorable plea for obtaining a grant of some of the suppressed lands.

1. D'Israeli, Amen. of Lit., I, 362.

His wives—the deadly-lively sort of ladies whose portraits are, if not a justification, at least a colourable occasion for understanding the readiness with which he [Henry VIII.] put them away.

Stubbs, Medieval and Modern Hist., p. 247.

statos, steneval and stodern fish., p. 247.

=Syn. 2. Specious, Plausible, etc. See ostensible.

colorableness, colourableness (kul 'or-a-bl-nes), n. Speciousness; plausibleness.

colorably, colourably (kul 'or-a-bli), adv. Speciousness; plausibleness.

colorably, colour and ciously; plausibly.

Elisha's servant, Gehazi, a bribing brother, he came colorably to Naaman the Syrian.

Latimer, 2d Scrmon bef. Edw. VI., 1550.

Soa heetle<sup>2</sup>.

Colorado beetle. See beetle<sup>2</sup>.
coloradoite (kol-ō-rā'dō-īt), n. [< Colorado
(see def.) + -ite<sup>2</sup>.] A native tellurid of mercury,
a rare metallic mineral, found in Colorado.
colorant (kul'gr-ant), n. [< L. coloran(t-)s, ppr.
of colorare, color: see color, v.] A coloring

This wonderful colorant (rosaulline) may be constituted by the action of almost any of the oxidizing agents known in chemistry upon aniline.

Pop. Sci. Mo., XXV. 207.

colorate (kul'er-āt), a. [ L. coloratus, pp. cotorare, color: see color, v.] Colored; dyed or tinged with some color. [Rare.]

Had the tunicles and humours of the eye been colorate.
Ray, Works of Creation, il.

coloration (kul-o-rā'shon), n. [= F. coloration = Sp. coloracion = It. coloracione, < L. as if \*coloratio(n-), < colorare, pp. coloratus, color: see color, v.] 1. The art or practice of coloring, or the state of being colored; a coloring.

The most serious objection to the increase of the aper-ture of object-glasses was the coloration of the image pro-duced.

Whewell.

2. Specifically, the special character or appearance of the colors and colored marks on a surface; an arrangement of colors.

The stender whip-snakes are rendered almost invisible as they glide among the foliage by a similar coloration.

A. R. Wallace, Nat. Select., p. 54.

colorational (kul-e-rā'shon-al), a. [\( \coloration + -al. \] Of, pertaining to, or dependent on color: as, colorational changes.

colorature (kul'or-ā-tūr), n. [= G. coloraturen = Dan. koloratur, < It. coloratura, < LL. as if "coloratura (cf. colorabilis: see colorable), < L. colorare, pp. coloratus, color: see color, v.] A general term for runs, trills, and other florid decorations in vocal music, in which single syllables of the words are to be sung to two or

more tones. Also called coloring.

color-bearer (kul'or-bar"er), n. One who bears a flag; an officer or a soldier who carries

the colors

color-blind (kul'or-blind), a. and n. I. a. Incapable of perceiving certain colors. See color-blindness.

Some men are verse-deaf as others are color-blind.

Lowell, Study Windows, p. 273.

II. n. One who is incapable of accurately distinguishing colors, or certain colors; such persons collectively.

Another engineer had by some oversight not been tested in his division, and this led to his examination and . . . conviction by the writer as a cotor-blind.

Pop. Sci. Mo., XXVI. 438.

color-blindness (kul'or-blind\*nes), n. Incapacity for perceiving colors, independent of the capacity for distinguishing light and shade, and capacity for distinguishing light and shade, and form. It is not a mere incapacity for distinguishing colors (for this night be due to want of training), but an absence or great weakness of the sensations upon which the power of distinguishing colors must be founded. Color-bilindness may be total, that is, the absence of all perception of colors as such, independently of light and shade, all colors appearing simply as shades; or partial, the entire or partial inability to distinguish particular colors independently of difference of light and shade. The most common form of the latter defect is the inability to perceive red as a distinct color, red objects being confounded with gray or green, and next in frequency is the Inability to perceive green. The color which to a normal eye is complementary to the defective color appears as gray; and a mixture of white and black (gray) of the proper luminosity certainly cannot be distinguished by the color-

blind from the defective color (red or green). The results of statistical inquiries as to the prevalence of color-blindness show its existence in from 2 to 6 per cent. of males, while among women the number of cases seems to be considerably under 1 per cent. Also called dultonism and achromatosia

color-box (kul'or-boks), n. 1. A portable box for holding artists' colors, brushes, etc.—2. An instrument, invented by Maxwell, for mixing the light of any three portions of the spec-

trum in any required proportions.

color-chart (kul'or-chart), n. A variously colored surface with lines of reference to facilitate the identification of colors.

color-circle (kul'or-ser'kl), n. An arrangement of the hues red, orange, yellow, green, blue, violet, and purple, in this order, about the eircumference of a circle.

color-combination (kul'or-kom-bi-nā"shon), n

A juxtaposition of colors, color-comparator (kul'or-kom / pā - rā - tor), An apparatus used in comparing tints of the same color.

color-cone (kul'or-kon), n. A regular arrange-ment of colors in a cone, the vertex being black, the axis gray, every circumference a color-circle, and the intermediate parts intermediate in

color-contrast (kul'er-kon"trast), n. A contrast of colors.

color-cylinder (kul'or-sil"in-dér), n. A regular arrangement of colors in a cylinder, on the same principle as in the color-cone.

color-diagram (kul'or-di"a-gram), n. A dia-gram in which the colors are laid down upon au gram in which the colors are laid down upon au exact system.—Newton's color-diagram, a plane diagram in which sny four points are chosen arbitrarily to represent any four colors, and the other points in the plane represent the other colors, in such a manner that the colors produced by the nixture of any two colors lie invariably on one right line.

color-doctor (kul'or-dok "tor), n. In calicoprinting, a ruler or blade having a slight recip-

printing, a ruler or blade having a slight reciprocating motion, placed in contact with the engraved roll to distribute the celoring material. colored, coloured (kul'ord), p. a. [< color, colour, + -ed².] 1. Having a coler; dyed; tinged; painted er stained.—2. Having a distinguishing hue. (a) Having some other hue than white or black, especially a bright or vivid bue, as red, purple, blue, etc.: as, a colored ribbon.

Several fragments of gold, colour'd silk, and linen were also found, the relies of the regal dress in which it was customary . . . to inter kings. Fairholt, I. 62, note.

Take my colour'd hat and cloak. Shak., T. of the S., i. 1. (b) In bot., of any luc but green: as, a colored leaf. (c) Itaving a dark or black color of the skin; black or mulatto; specifically, in the United States, belonging wholly or partly to the African race; having or partaking of the color of the negro. In census-tables, etc., the term is often used to include Indiana, Chinese, etc.

What practical security has the colored citizen for his right [of suffrage]?

N. A. Rev., CXXVI. 387. llence—(d) of or pertaining to the negroes, or to persons partly of negro origin: as, the colored vote.

3. Having a specious appearance; deceptive:

3. Having a specious appearance; deceptive: as, a colored statement.—Colored glass. See glass.—Colored light, a mixture of a nitrate or chlorate with charcoal and sulphur, or other ingredients that burn with a bright-colored flame, used for night-signals and military and pyrotechnic purposes. The salts chiefly used to give colored flames are barium chlorate, which imparts a green color; strontium nitrate, red; sodium chlorid or nitrate, yellow; potassium chlorid or nitrate, violet.
color-equation (kul'or-ē-kwā"zhon), n. An equation in which the different terms added together represent lights which impinge simultaneously upon the retina, and in which the sign of equality implies the exact matching of the colors of the light on the two sides. colorer, colourer (kul'or-èr), n. One who uses

colorer, colourer (kul'or-èr), n. One who uses colors: as, painters and colorers. [Often used with a suggestion of merely mechanical work.] [Often used with a suggestion of merely mechanical work.] color-guard (kul'or-gärd), n. In the United States army, a guard attached to each infantry battalion, having charge of the national and regimental colors. It is composed of a color-sergeant and seven corporals, who are selected for this service from the men most distinguished for courage, and for precision under arms and in marching. The color-sergeant carries the national colors. In the American civil war each regiment carried a national flag and a State flag, the latter usually borne by a corporal.

colorific (kul-o-rif'ik), a. [= F. colorifique = Pg. It. colorifico, < L. color, color, + -ficus, < facere, make.] 1. Having the quality of producing colors, dyes, or hues; able to give color or tint to other bodies.—2. Pertaining to color or color-sensations.

or color-sensations.

The several rays do not suffer any change in their col-rific qualities. Sir I. Newton, Opticks. orific qualities.

The refrangibility of calorific rays cannot extend much beyond that of colorific light.

W. Herschel, quoted in Smithsonian Rep., 1880, p. 568.

Colorific intensity, the chroma of a color-sensation, or its departure from a neutral tint.

colorimeter (kul-o-rim'e-ter), n. [= F. colorimetre, \( \) L. cotor, color, + metrum, measure.]
An instrument for determining the strength of An instrument for determining the strength of colors, especially of dyes. It consists essentially of two glass tubes of the same size, placed side by side on a stand. They are about half an inch in diameter and is inches high, and graduated. A standard solution of the color is placed in one tube, and in the other is placed a solution of the sample to be tested. To the darker solution enough water is added to bring both solutions to the same depth of color, and from this is calculated the strength of the tested sample.

colorimetric (kul'o-ri-met'rik), a. [
colorimetry (kul-o-rim'e-tri), n. [As colorimeter or colorimetry.

colorimetry (kul-o-rim'e-tri), n. [As colorimeter + y3.] The determination of the strength of colors, especially of dyes, by means of a colorimeter.

orimeter.

colorine (kul'or-in), n. [< color + -ine².] A
dry alcoholic extract of madder, consisting essentially of alizarin, purpurin, fatty matter,
and other substances soluble in alcohol, present

coloring, colouring (kul'or-ing), n. [Verbal n. of color, colour, v.] 1. The act or art of applying or combining colors, as in painting.—
2. A combination of color; tints or hues collectively; effect of a combination of tints, as in a picture or natural landscape.

The clouds that gather round the setting sun Do take a sober colouring from an eye
That hath kept watch o'er man's mortality.
Wordsworth, Immortality, st. 10.

3. A particular use of color, or style of combining colors, as in the work of an artist.

They who propose to themselves in the training of an artist that he should unite the colouring of Tintoret, the finish of Albert Durer, and the tenderness of Correggio.

Ruskin, Modern Painters, 111. iii. § 26.

A peculiar character or indefinable tone analogous to the effect of a general hue or tint, or of the combination of colors in a painting: said especially of tendoncy or style in writing

or speaking.

The Castilian poet has successfully given to what he adopted the coloring of his own national manners.

Ticknor, Span. Lit., I. 74.

5. A specious appearance; pretense; show: as, the story has a *eoloring* of truth.

The usurpations of the legislature might be so flagrant and so sudden as to admit of no specious colouring.

A. Hamilton, Federalist. No. 49.

6. In music, same as colorature. - 7. The commercial name for a preparation of caramel used to color soups and gravies. See carame!, 1.—Bronze coloring. See bronze.

Bronze coloring. See bronze, colorisht, colourisht (kul'or-ish), v. t. [< OF. colorish, stem of certain parts of colorir, con-lorir, F. cotorier (= Sp. Pg. cotorir = It. colorire), color, paint, adorn, a var. of OF. and F. colorer: see color, v., and -ish<sup>1</sup>.] To color; paint; renew the color of.

Would truth dispense, we could be content, with Plato, Would truth dispense, we could be content, with risto, that knowledge were but remembrance, that intellectual acquisition were but reminiscential evocation, and new impressions but the colourishing of old stamps which stood pale in the soul before.

Sir T. Browne, Vulg. Err., To the Reader.

**colorist, colourist** (kul'or-ist), n. [= F. coloriste (> D. Dan. kolorist = G. colorist) = Sp. Pg. It. colorista,  $\langle$  ML. colorista,  $\langle$  L. color, color: see color, n., and -ist.] One who celers; a painter; especially, when used absolutely, a painter whose works are notable for beauty of color.

The great colourists of former times.

Malone, Sir J. Reynolds.

color-lake (kul'or-lak), n. See lake.

The beautiful rcd combination of alizarin with alumina is generally known as a colour-lake and not as a colouring matter proper. Benedikt, Coal-tar Colours (trans.), p. 26. colorless, colourless (kul'or-les), a. [\langle color, eolour, \dagger - less.] Destitute of color; not distinguished by any hue; transparent, blanched, or entirely white: as, colorless water, glass, or gas; colorless cheeks or hair.

Light reflected merely from the outer surface of bodies is in general colourless. Spottiswoodr, Polarisation, p. 15.

colorlessness, colourlessness (kul'or-les-nes), n. The state or condition of being without color or distinctive hue.

color-line (kul'or-lin), n. olor-line (kul'or-lin), n. 1. In the United States, the social or political line of demarkation between the white or dominant class and persons of pure or mixed African descent .pl. In seal-engraving, and in heraldic work in black and white, fine parallel lines engraved upon the field for the conventional expression of heraldic colors. colorman, colourman (kul'or-man), n.; pl. colormen, colourmen (-men). One who prepares

ormen, colourmen (-men). One who prepares and sells colors. [Eng.] color-party (kul'or-pär"ti), n. In the English service, the two officers who carry the colors of service, the two officers who carry the colors of a regiment, usually the two junior lieutenants. Four sergeants are told off to assist, one between the two officers and three in rear rank. color-printing (kul'or-prin"ting), n. Printing with one color after another, or in different colors at once occupying parts of the sheet. color-reaction (kul'or-re-ak"shon), n. See reaction

tal green.

action.

color-sensation (kul'or-sen-sā'shon), n. A sensation of the kind produced by the excitation of the retina of the eye. Such sensations are of threefold variability, differing in luminosity, chroma, and hue. See color, 1.—Fundamental color-sensation, one of the three hues out of which all others are composed. These seem to be a pure red, green, and blue or violet.

color-sense (kul'or-sens), n. The power of perceiving color; the sense for color.

celving color; the sense for color.

color-sergeant (kul'or-sär"jent), n. A sergeant who has charge of company or regimental colors. In the British army he is a non-commissioned officer who ranks higher and receives better pay than an ordinary sergeant, and, in addition to discharging the ordinary duties of a sergeant, attends the colors in the field or near head-quarters. There is one to each company or battalion of infantry. They are selected for meritorious service, and wear an honorary badge over the chevron. A color-sergeant can be degraded only by court martial. In the United States army a color-sergeant is one of the regular sergeants detailed to carry the regimental colors. He receives no higher pay, but is relieved of the other duties of a sergeant. See color-guard.

color-striker (kul'or-stri'kèr), n. A practical color-maker. [Eng.] [In making chemical colors

color-striker (kul'or-stri\*kèr), n. A practical color-maker. [Eng.] [In making chemical colors (chrome-yellow, Prussian blue, chrome-green, etc.), one is said to strike the color when the proper chemical salt is added to another solntion to produce the precipitate of color. This use of the word strike is primarily English, but is current to some extent in the United States.] color-triangle (kul'or-tri\*ang-gl), n. A color-diagram in the form of a triangle so arranged that all colors are represented by points within it, and all points within it represent possible

it, and all points within it represent possible colors, except certain points in the neighborhood of the vertex representing the fuudamen-

color-variation (kul'or-vā-ri-ā"shon), n. In zoöl, difference or variability in color within specific limits, as in color-varieties of the same zool., difference or variability in color within specific limits, as in color-varieties of the same species. There is in many cases a wide range of color-variation, sometimes correlated with geographical distribution, and no doubt dependent upon climatic and other conditions of environment; but in many other instances it appears to be an individual variation referable to no known cause. Specific categories of color-variation are albinism, melanism, and erythrism. (See these words.) The regular occurrence of some kinds of color-variation is called dichromatism, examples of which are the gray and red phases of many owls, and the white or colorless and variously colored phases of many herons. Regularly recurring or periodical changes of color, according to age, sex, or season of the year, do not constitute color-variation.

color-variety (kul'or-vā-rī'e-ti), n. In zoöl., a variety of a species characterized by a peculiar color, or by an arrangement of colors different from that seen in other varieties. Such characters are sometimes constant in a great number of individuals, and are supposed by many naturalists to indicate a tendency to the formation of races. The common black and gray squirrels of the eastern United States are well-marked color-varieties of the same species, though they were formerly described as two distinct species.

colossal (kō-los'al), a. [= D. kolossaal = G. Dan. Sw. kolossal, after F. colossal = Sp. colosal = Pg. colossal = It. colossale, < L. colossus, a colossus; see colossus and -al.] Like a colossus; of extraordinary size; huge; gigantic.

This great colossal system of empire, thus founded on

of extraordinary size; huge; gigantic.

This great colosal system of empire, thus founded on mmerce.

Pownall, Study of Antiquities, p. 95.

Let his great example stand Colossal, seen of every land.

Tennyson, Death of Wellington, viii.

The great banqueting-hall . . . contains a colossal chimney-piece, with a fireplace large enough to roast, not an ox, but a herd of oxen. H. James, Jr., Little Tour, p. 254.

=Syn, Immense, enormous, prodigious.
colosset (kō-los'), n. [〈F. colossc, 〈L. colossus: see colossus.] Same as colossus.

In another Court not farre from this, stand foure other Colossees, or huge Images of Copper.

Purchas, Pilgrimage, p. 469.

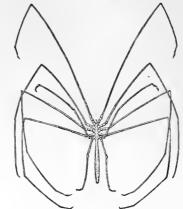
colossean; (kol-o-sē'an), α. [< L. colosseus, also colossiœus, < Gr. κολοσσιαῖος, colossal, < κολοσσός, a colossus: see colossus.] Like a colossus; gigantic; colossal.

Among others he mentions the colossean statue of Juno.

Harris, Philol. Inquiries.

Colossendeidæ (kol″o-sen-dē'i-dē), n. pl. [NL., ⟨ Colossendeis + -idæ.] A family of sea-spiders, of the order Pycnogonida (or Podosomata), typi-fied by the genus Colossendeis, with the mandi-

bles rudimentary or lacking, and palpi present. It is the largest family of the order. Some of the species measure nearly 2 feet across the outstretched legs. Colossendeis (kol-o-sen'dē-is), n. [NL., ζ Gr. κολοσσός, colossus, + NL. Endeis, q. v.] A ge-



Colossendeis leptorhynchus. After Carpenter

nus of sea-spiders, typical of the family Colossendeidæ. C. colossea and C. leptorhynchus are examples.

Colosseum, Coliseum (kol-o-, kol-i-sē'um), n. [The form Coliseum (after Ml. Coliseum, > F. Colisée = Sp. Coliseo = Pg. Coliseo, Coliseu = It. Coliseo, Culiseo) is now less common than Colosseum (= D. G. Dan. Kolosseum = It. Colossco), \( \) L. (ML. NL.) Colosseum, prop. neut. of L. colosseus (colossiaus), colossal: see colossean, colossus.] A name given on account of its size to the Flavian amphitheater in Rome, the greatest of ancient amphitheaters, which was begun by the emperor Vespasian (Titus Flavius Sabiby the emperor Vespasian (Titus Flavius Sabinus), and finished by his son Titus in A. D. 80. A large portion of the structure still exists, part of the wall being entire. The outline of the Colosseum is elliptic, the exterior length of the building being 607 feet, and its breadth 512 feet; it is pierced with 80 vaulted openings or vomitories in the ground story, over which are superimposed on the exterior face three other stories, the whole rising perpendicularly to a height of 159 feet. The lower story is decorated between the arches with Dorie semi-columns; the second and third stories, also with arched openings, bear respectively lonic and Corinthian semi-columns; and the fourth story, which is higher than the others, and walled in, bears an equal number of Corinthian pilasters, and is pierced in alternate intercolumniations with rectangular windows, and In the remaining increolumniations with smaller rectangular openings at a



Remains of the Colosseum, or Flavian Amphitheate

lower level. The arena is 253 by 153 feet, and covers extensive substructions provided for the needs and machinery of ordinary gladiatorial displays, and for the flooding of the arena to convert the amphitheater into a place for naval contests when required. A system of awnings was provided for shading the entire interior. It is estimated that the Colosseum provided seats for 87,000 spectators. The exterior of the building is faced with blocks of travertin; the interior is built of brick, with considerable use of marble. See amphitheater.

colossi, n. Plural of colossus.

[Colossian (kō.los'ian), a and n. [Cf. L. Colossian (kō.los'ian)]

colossi, n. Plural of colossus.
Colossian (kō-los'ian), a. and n. [Cf. L. Colossenses, n. pl., Colossinus, a.; < Colossæ, < Gr. Kολοσαί; see def.] I. a. Of or pertaining to the ancient city of Colossæ.

II. n. 1. A native or an inhabitant of Colossæ, an ancient city of Phrygia, in Asia Minor; specifically, one of the Christians of Colossæ, to whom Paul addressed one of the epistles forming part of the canon of the New Testament.—2. pl. The abbreviated title of one of the hooks ing part of the canon of the New Testament.— 2. pl. The abbreviated title of one of the books of the New Testament, "the Epistle of Paul the Apostle to the Colossians." It was probably written during the earlier part of Paul's imprisonment at Rome, about A. D. 62. Gnostic and ascetic teachers had invaded the church, and the object of the episite is to set before the disciples their real relation to Christ, and the conse-quent largeness of both their spiritual life and their spir-

itual liberty. There is much in common, in the spirit, the thoughts, and even the phraseology of this epistle, with that to the Ephesians, which was written and sent about the same time. Often abbreviated Col.

colossic (kō-los'ik), a. [< L. colossicus, < Gr. κολοσσικός, colossal, < κολοσσίς, a colossus: see colossus.] Colossal: as, "Colossick statues," Chapman, Bussy D'Ambois, i. 1.

A certain instrument that lent supportance

Chapman, Bussy D'Ambois, i. 1.

A certain instrument that lent supportance
To your colossic greatness. Ford, Broken Heart, iv. 1.

Colossochelys (kol-o-sok'e-lis), n. [NL., ⟨ Gr. κολοσσός, a colossus, + χέλνς, a tortoise.] A genus of colossal fossil land-tortoises, of the family Testudinidæ. C. atlas is supposed to have been from 12 to 14 feet long. The remains occur in the Sivalik hills in northeru India. Falconer and Cautley.

colossus (kō-los'us), n.; pl. colossi (-ī) or, rarely, colossuscs (-ez). [= F. colossc = Sp. colosso = Pg. It. colosso = D. kolos = G. koloss = Dan. kolos = Sw. koloss. ⟨ L. colossus. ⟨ Gr. κολοσσός. sometimes

R. colosso = D. kolos = G. koloss = Dan. kolos = Sw. koloss, ⟨ I. colossus, ⟨ Gr. κολοσσός, sometimes κολοττός, a gigantic statue; perhaps related to κολοκάνος οr κολεκάνος, a long, lank, lean person.] A statue of gigantic size; specifically (usually with a capital), the bronze statue of Apollo at Rhodes, which is said to have been 70 cubits high, and was reckoned among the seven wonders of the world. ligh, and was reckoned among the seven wonders of the world. According to the popular fable, it stood astride the mouth of the port, so that ships sailed between its legs; but in fact it stood on one side of the entrance of the port. It was overthrown by an earthquake in 224 B. C., after standing about fifty-six years, and its fragments lay where they fell for nearly a thousand years.

He doth bestride the narrow world,
Like a Colossus.

In that isle he also defaced an hundred other colossuses.

Sir T. Herbert, Travels.

One of the images . . . was a magnificent colossus, shining through the dusky air like some embodied Defiance.

H. James, Jr., Pass. Pilgrim, p. 265.

H. James, Jr., Pass. Pilgrim, p. 265.

colossus-wise (kō-los'us-wīz), adv. In the manner of a colossus; astrīde, as the colossus at Rhodes was fabled to have stood. Shak.

colosteid (ko-los'tō-id), n. A stegocephalous amphibian of the family Colosteidæ.

Colosteidæ (kol-os-tō'i-dō), n. pl. [NL., < Colosteus + -idæ.] An extinct family of stegocephalous amphibians, typified by the genus Colosteus. They had a lizard-like form, with the belly covered by rhombic shields, and imperfectly ossified vertebræ. They lived during the Carboniferous epoch.

colostethid (kol-os-tō'thid), n. A toad-like amphibian of the family Colostethidæ.

Colostethus + -idæ.] A family of firmisternial salient amphibians, typified by the genus Colostethus. They have premaxilary and maxillary teeth substylicities disponsives and precorecide but

Colostethus. They have premaxillary and maxillary teeth, subcylindrical diapophyses and precoracoids, but omosternum.

no onosernum. (Cope, 1866),  $\langle$  Gr.  $\kappa\delta\lambda\alpha$ , defective,  $+\sigma\tau\eta\theta\alpha$ , breast.] A genus of tailless amphibians, typical of the family Colostethida.

Colosteus (ko-los'tō-us), n. [NL. (Cope, 1868), so called with ref. to the imperfect ossification of the vertebræ, < Gr. κόλος, docked, imperfect, + ὀστέον, bone.] The typical genus of the family Colosteidæ.

colostration (kol-os-trā'shon), n. [= F. colostration, etc., \lambda L. colostratio(n-), \lambda colostrum, the first milk after delivery: see colostrum.] A disease of infants, caused by drinking the colostrum. See colostrum, 1. colostric (ko-los'trik), a. [< colostrum + -ic.]

colostric (ko-los'trik), a. [< colostrum + -ic.] Pertaining to or of the nature of the colostrum. colostrous (ko-los'trus), a. [< colostrum + -ous.] Having the colostrum.

colostrum (ko-los'trum), n. [L., neut., also colostra, colustra, fem.; origin obscure.] 1. The first milk secreted in the breasts after child-birth.—2t. An emulsion made by mixing turpentine and the yolk of eggs.

colotomy (kō-lot'ō-mi), n. [< Gr. κόλον, the colon, + τομή, a cutting, < τέμνειν, ταμεῖν, cut: see anatomy and colon².] In sury., the operation of making an incision into the colon, usually for the purpose of forming an artificial anus. colour, colourable, etc. See color, etc. colouverinet, n. An obsolete form of culverin.

colour, colourable, etc. See color, etc. colouverine, n. An obsolete form of culverin.

Grose.
colp<sup>1</sup>t, n. See coup<sup>1</sup>.
colp<sup>2</sup>t, n. [Appar. a contr. of collop.] A bit of anything. Coles, 1717.
colp<sup>3</sup> (kolp), n. [W. colp, a pointed spar, a dart.]
A light dart or javelin used by the Celts.
colpenchyma (kol-peng'ki-mä), n. [NL., ⟨ Gr. κόλπος, the bosom, the bosom-like fold of a garment (see gulf), + εγχνμα, an infusion.] In bot, tissue composed of wavy or sinuous cells.
colpeurynter (kol-pū-rin'ter), n. [⟨ Gr. κόλπος, the bosom, lap, womb, + \*εὐρυντήρ, a dilator, ⟨ εὐρίνευ, dilate, widen, ⟨ εὐρίνς, wide.] In med.,

a rubber bag into which water may be forced for dilating the vagina.

colpice (kol'pis), n. [E. dial.; cf. NL. colpicium (Bailey), ult. \ OF. colper, F. couper, cut: see coup!. Cf. coppice.] A young tree cut down and used as a lever. [Prov. Eng.]

colpitis (kol-pi'tis), n. [Nl., \ Gr. κόλπος, bosom, lap, womb, +-itis.] In pathol., inflammation of the vagina.

colpacele (kol'pö-söl), n. [= F. colpocèle, \ Gr.

the vagina.

colpocele (kol'pō-sēl), n. [= F. colpocèle, < Gr. κόλπος, bosom, lap, womb, + κήλη, a tumor.] A tumor projecting into the vagina; hernia vaginalis. Also called elytrocele.

Colpoda (kol-pō'dä), n. [NL., < Gr. κολπώδης, winding, sinuous, < κόλπος, bosom, bay, + είδος, form.] 1. A contra of cilisto influencia recommendation.

form.] 1. A genus of ciliate infusorians, representing a low grade of organization of the Ciliata, common in infusions of hay. They have somewhat the shape of a bean, move actively by means of numerous cilia, the longest of which are at the anterior end of the body, and have a contractile vacuole at the other end, and a large endoplast in the middle. They become quiescent, retract their cilia, are incased in structureless cysts, and in that state multiply by the process of lission into two four, or more individuals. The genus is referred by Kent to Enchetpide. C. cucultus is found in fresh-water infusions.

2. [Used as a plural.] A synonym of Arctisca. Colpodea (kol-pō'dō-ā), n. pt. [Nl.: see Colpoda.] In Ehrenberg's system (1836), a family of illoricate enterodelous infusorians, with ventral apertures and simple cilia only. form.] 1. A genus of eiliate infusorians, repre

tral apertures and simple cilia only.

Colpodella (kol-pō-del'ä), n. [NL., < Colpoda + dim. -ella.] A genus of monadiform infusorians, or so-called zoöspores, which become globular and encysted without passing through an ambolid stage.

globular and encysted without passing through an amœboid stage.

Colpodina (kol-pō-dī'nā), n. pl. [NL., < Colpoda + -ina².] Å group of eiliate infusorians, typified by the genus Colpoda. Claparède and Lachmann, 1858-60.

colpohyperplasia (kol-pō-hī-pēr-plā'si-ā), n. [NL., < Gr. κόλπος, bosom, lap, womb, + ὑπέρ, over, + πλάσις, a forming, < πλάσσειν, form.] In pathol, overgrowth of the vaginal mucous membrane associated with increased mucous membrane, associated with increased mucous seeretion.—Colpohyperplasta cystica, colpohyperplasia in which many broad flat cysts develop in the nuccous membrane of the vagina.

colpoperineorrhaphy (kol-pō-per"i-nē-or'a-fi), n. [ $\langle Gr. \kappa \delta \lambda \pi \rho c_0 \rangle$  bosom, lap, womb,  $+ \pi \epsilon \rho \delta v \epsilon o v$ , perineum,  $+ \hbar c_0 \delta v$ , a sewing.] In surg, an operation involving the vagina and perineum, performed for the repair of a perineal rupture. colpoplastic (kol-pō-plas tik), a. [ $\langle colpoplasty$ ]

colpoplastic (kol-pō-plas'tik), a. [⟨colpoplasty + -ic.] Pertaining to colpoplasty.
colpoplasty (kol'pō-plas-ti), n. [⟨Gr. κόλπος, bosom, lap, womb, + πλαστός, verbal adj. of πλάσσεν, form.] In surg., a plastic operation on the vagina. Also called clytroplasty.
colpoptosis (kol-pop-tō'sis), n. [NL., ⟨Gr. κόλπος, bosom, lap, womb, + πτῶσες, a falling, ⟨πίπτεν, fall.] In pathol., prolapsus of the vagina.
colporthagia (kol-pō-rā'ji-ā), n. [NL., ⟨Gr. κόλπος, bosom, lap, womb, + -ραγία, ⟨ρηγνέναι, break.] In pathol., hemorrhage from the vagina.

colporrhaphy (kol-por'a-fi), n. [NL.,  $\langle$  Gr. κόππος, bosom, lap, womb, +  $\dot{\rho}a\phi\dot{\eta}$ , a sewing,  $\langle$   $\dot{\rho}\dot{\alpha}\pi\tau\epsilon\nu$ , sew.] In surg., the operation of uniting the walls of the vagina when ruptured. Also called elytrorrhaphy.

Also called elytrorrhaphy.
colporrhea (kol-pō-rē'ā), n. [Nl<sub>1.</sub>, ⟨Gr. κόλπος, bosom, lap, womb, + boia, a flowing, ⟨ peiv, flow.] Same as leucorrhea.
colportage (kol'pōr-tāj), n. [⟨ F. colportage, hawking, peddling, ⟨ colporter, hawk, peddle: see colporteur.] The work carried on by colporteurs; the distribution by gift or sale of Bibles

teurs; the distribution by gift or sale of Bibles and other religious literature. colporteur, colporter (kol'pōr-ter), n. [< F. colporteur, a hawker, peddler, newsman, < colporter, carry on the neek, hawk, peddle, < col, neek (see col, collar), + porter, earry: see ports.] A person employed by a Bible or tract society, or the like, to distribute gratuitously or sell at low rates Bibles and various other religious publications.

col-prophet, n. See colc-prophet, colrake (kol'rāk), n. [< ME. colrake, < col. coal, + rake.] 1†. A rake or poker used by bakers.

—2. In mining, a shovel used in stirring lead and the process of weaking.

ores during the process of washing.

colsipet, n. [ME., as if mod. \*colship, < cole4,
trenchery, + -ship. See cole4 and its compounds.] Treachery; deceit.

Alle we atter dragen off are eldere.
The [who] broken drigtlames word thurg the neddre
Ther-thurg haveth mankin
Bothen nith and win,
Kolsipe and gisting.
Rel. Antiq., p. 216

Rel. Antiq., p. 216.

a rubber bag into which water may be forced for dilating the vagina.

colpice (kol'pis), n. [E. dial.; cf. NL. colpicium (Bailey), ult. \(\left(\) OF. colper, F. couper, cut: see coupl. Cf. coppiec.] A young tree cut down and used as a lever.

[Prov. Eng.]

ME. colt, a young horse, a young ass, \(\left(\) AS, colt, a young ass, a young eamel, = Sw. kult, a young boar, a stout boy, dial. kullt, a boy or lad; cf.

Sw. kull = Dan. kuld, a brood, children collectively (collectively of child). A young horse or a young tree or

tively. Cf. child.] 1. A young horse, or a young animal of the horse tribe: commonly and disallimal of the herse tribe; commonly and distinctively applied to the male, the young female being a filly. In the Bible it is applied to a young camel and to a young ass. In sporting, a thoroughbred coft becomes a horse at five years old, others at four years.

Thirty mileh camels with their colts. Gen. xxxli, 15. Behold, thy King cometh unto thee: he la just, and having salvation; lowly, and riding upon an ass, and upon a colt the feal of an ass.

Zech. ix. 9.

2. A person new to office or to the exercise of any art; a green hand: as, a team of colts at cricket.

[Slang.]—3t. A cheat; a slippery fellow.

An old trick, by which C. Varres, like a enuning colt, often holpe himself at a pinch.

Bp. Sanderson, Works, H. 224.

Bp. Sanderson, Worka, II. 224.

4. A rope's end used for punishment; also, a piece of rope with something heavy at the end used as a weapon. [Slang.]—5. The second after-swarm of bees. Phin, Diet. Apiculture, p. 23. [Rare.]—To cast one's colt's tooth, to get rid of youthful habits, or to sow wild oats; in allusion to the shedding of a colt's first set of feeth, which begins when the animal is about three years old.

Well said, Lord Sands;

Your colt's tooth is not cast yet.

Stak., Hen. VIII., i. 3.

To have a colt's tooth to have a tendency to friskless.

To have a colt's tooth, to have a tendency to frisklness wantonness, or licentiousness.

Yet I have alway a colles tooth.

Chaucer, Prol. to Reeve's Tale, l. 34.

=Syn. Filly, etc. See pony.
colt (kôlt), v. [\( \) colt, n. ] I. intrans. 1\( \). To
frisk, frolie, or run at large, like a colt. Spenser.
-2. [Cf. calve, v., 2, and cave \( \) v., II. 2. ] To become detached, as a mass of earth from a bank or excavation; eave: with in. [Prov. Eng.] II. trans. To befool; fool.

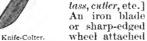
Lod. Take heed of his cheating.
Gi. I warrant you, sir, I have not been matriculated at the university . . . to be colted here.

Chapman, May-Day, ii. 5.

What a plague mean ye to colt me thus?
Shak., I Hen. IV., ii. 2.

colt-ale (költ'āl), n. An allowance of ale elaimed as a perquisite by a blacksmith on the first shoeing of a horse. Brockett. [Prov. Eng.] colter, coulter (köl'tèr), n. [ \lambda ME. cotter, culter, coltour, \lambda AS. culter, a knife, a colter, = W. cwlltyr, cwlltr = OF. coutre = Pr. coltre = It. col-

tro. \ L. culter, a tro, CL cutter, a knife, a colter; a colter; seissors, C v kart, cut. From L. cutter come also cuttass, cutter, etc.]
An iron blade



to the beam of plow to cut the ground and thus facilitate the separation of the furrow-slice by the plowshare. Also culter.—Rolling cotter, or wheel-cotter, a colter of circular shape rotating upon an axis sustained below the plow-beam.

colter-neb (köl'ter-neb), n. The puffin, Fratercula arctica: so named from the shape of its

Rolling Colter.

beak (neb).

colt-evil (költ'ē"vl), n. A swelling in the sheath, a distemper to which young horses are liable. coltish (köl'tish), a. [< ME. coltisseh; < colt + -ish¹.] 1. Like a colt.

He looked neither heavy nor yet adroit, only leggy, colt-th and in the road. The Century, XXVII. 184. ish, and in the road, 2. Frisky; gay; wanton; licentions. Chancer.

Piato I read for nought, but if he tame Such collish years. Sir P. Sidney (Arber's Eng. Garner, I. 513).

coltishly (köl'tish-li), adr. In the manner of

istic of a colt.

Devils pluck'd my sleeve; . . . With colt-like whinny and with hoggish whine They burst my prayer. Tennyson, St. Simeon Stylites.

colt-pixy (költ'pik"si), n. A hobgoblin: now explained as "a spirit or fairy in the shape of a horse, which neighs and thus misleads horses into bogs"; but this is a sophistication due to popular etymology, the word being a perversion

Piper peltatum. Also called assistant. Also called assistant medical properties derived from the leaves of the true coltsfoot. It is naced for coughs and colds.—Sweet coltsfoot, a North American plant, Petasites palmata, resembling the true coltsfoot. Same as cowlstaff. colt's-tail (költs'tāl), n. A name of the fleabane, Erigeron Canadensis.

te, a plant of Europe and Asia, now naturalized in the United States, the leaves of which were onee much em-ployed in medicine. The name is given from the shape of the leaf. The wild ginger, Asarum Cana-dense, is also somedense, is also some-times known as collefoot, as is, in the West Indies, Piper peltatum. Also called ass's-foot.— Coltsfoot

bane, Erigeron Canadensis.
coltza, n. See colza.
Coluber (kol'ū-ber), n. [NL., < L. coluber, fem. colubra, a serpent, snake. Henco ult. E. cobral, culterin.] A ge-

nns of ordinary snakes, formerly coextensive with the family Colubridee, now limited to the most typical representatives of that family. They have trans-verse platea on the



Head of Coluber obsoletus, top view. r, rostral plate; frf, prefrontal; ff, post frontal; v, vertical; s, superciliary; o, oc cipital. Nostrils indicated by dark spots.

verse plates on the cipital. Nostrils indicated by dark spots, helly, the plates under the tail forming a double row; a flattened head with nine larger plates; teeth almost equal, and no poison-fangs. The harmless common snake or ringed spake of Europe. Coluber natrix, is an example of the genus.

colubrid, colubride (kol'ū-brid), n. A snake of the family Cotubrida.

True Colubrides, Colubrina, are land snakes.

Encyc, Brit., XXII, 192.

Encyc. Brit., XXII. 192.

Colubridæ (ko-lū'bri-dē), n. pt. [NL., < Coluber + -ida.] A family of aglyphodont serpents, containing common innocuous species, representative of the suborder Colubrina. They have plates on the head, broad veutral scutes in single series, the caudal scutes in two series, a long and tapering tail, and no anat spurs. There is no cornoid bone, the postorbital is not extended over the superciliary region, and the nostril is in or between nasal plates. The family contains such species as the common snake of Europe (Cotuber natrix, Tropidonotus natrix, or Natrix torquata) and the common black-snake of the United States (Tropidonotus or Bascanion constrictor). It is divided by Cope into 12 subfamilies and more than 200 genera. See cuts under black-snake, Coluber, and Tropidonotus.

cuts under black-snake, Coluber, and Tropidonotus, colubride, n. See colubrid.
colubriferoust, a. [< L. colubrifer (< coluber, a snake, + ferre = E. bear¹) + -ous.] Bearing snakes or serpents.

colubriform (ko-lū'bri-fòrm), a. [< NL. colubriformis, < Coluber + L. forma, shape.] Same as colubrine, 1.

Colubriformia (ko-lū-bri-fôr'mi-ä), n. pl. [NL., neut. pl. of colubriformis: see colubriform.] Same as Colubrina, 2 (a).

Same as Colubrina, 2 (a).

Colubrina (kol-ū-bri'nā), n. pl. [NL., neut. pl. of L. colubrinus: see colubrinc.]

1. A general term for innocuous serpents, as distinguished from Viperina or Thanatophidia.—2.

More definitely: (a) A suborder of Ophidia, containing all the innocuous serpents with ungrooved and imperforate teeth and dilatable jaws. Also called Colubriformia and Aglyphodontia. (b) The Aglyphodontia together with the Proteroglyphia, thus including venomous serpents of the families Elapida and Hydro-

Colubrinæ (kol-ū-brī'nē), n. pl. [NL., ⟨ Coluber + -inæ.] One of 12 subfamilies of Colubridæ, with 36 genera, including Coluber proper, having the head distinct and moderately long, the

body and tail both long and slender, and the teeth entire and similar in size.

colubrine (kol'ū-brin), a. and n. [< L. colubrinus, < coluber, a serpent: see Coluber.] I. a.

1. Pertaining to a snake or serpent; ophidian; specifically, of or pertaining to the Colubrina or Colubridæ. Also colubriform.—2. Cunning; crafty. Bailey; Johnson. [Rare.]

II. n. A colubrine serpent. Mivart.

colubris (kol'ū-bris), n. [NL., accom. of colibri, q. v.] The specific name of the common humming-bird of the United States, Trochilus colubris.

colubris.
colubroid (kol'ū-broid), a. and n. [< Coluber + -oid.] I. a. Colubrine; colubriform; specifically, resembling or having the characters of the Colubridæ.

II. n. One of the Colubridæ or Colubrina.
Columba¹ (kō-lum'bā), n. [NL., < L. columba, fem., columbus, masc., a dove, pigeon, appar. = Gr. κόλνμβος, fem. κολνμβίς, a diver, a kind of sea-bird. Origin uncertain. Cf. L. palumbes, a wood-pigeon; Skt. kādamba, a kind of goose; E. culver¹, a dove.] 1. A genus of pigeons, formerly coextensive with the order Columbe, now restricted to species typical of the family now restricted to species typical of the family Columbide and subfamily Columbine, such as Columbidæ and subfamily Columbinæ, such as the domestic pigeon or rock-dove (C. livia), the stock-dove (C. was), the ring-dove (C. palumbus), and several others of both hemispheres. The bill is comparatively short and stout; the wings are pointed; the tail is much shorter than the wings, and square or little rounded; the tarsi are shorter than the middle toe, and are scutellate in front and feathered above; and there are 10 remiges or wing-feathers, and 12 rectrices or tail-feathers. See cut under rock-dove.

2. In conch., a genus of bivalve mollusks. Isaac Lea, 1837.—3. [l. c.] [ML.] In the medieval church, the name given to the vessel in which the sacrament was kept, when, as was often

the sacrament was kept, when, as was often the ease, it was made in the shape of a dove. It was of precious metal, and stood on a circular platform or basin, had a sort of corona above it, and was suspended by a chain from the roof, before the high altar. The open-



Columba.— French, 12th century. (From Viollet-le-Duc's "Dict. du Mobilier français.")

ing was in the back.—Columba Noachi, Noah's Dove, a constellation in the southern hemisphere, close to the hind fect of Canis Major. It contains, according to Gould, 115 atars visible to the naked eye; but only 3 are prominent. It was proposed by Bartsch in 1624. columba² (kō-lum'bā), n. Same as columbo. Columbacei (kol-um-bā'sē-ī), n. pl. [NL., pl. of columbaceus: see columbaceous.] The picolumbaceus are to the columbace of the columbaceus.

columbaceus: see columbaceous.] The pilinaeei) of Rasores. [Not in use.] columbaceous (kol-um-bā'shius), a. [< NL. columbaceous, < L. columba, a dove: see Columba¹ and -aceous.] Belonging to or resembling birds of the suborder Columbacei.

of the suborder Columbacei.

Columbæ (kō-lum'bō), n. pl. [NL., pl. of L. columba: see Columba¹.] An order of birds of the pigeon kind, sometimes including the dodo and sand-grouse, but more frequently excluding and sand-grouse, but more frequently excluding them. They are altricial, psilopredic, monogamous birds, having the skull schlzognathous and schizorhinal, with prominent basipterygoid processes, the angle of the mandible not recurved, the rostrum alender and straight, the sternum double-notched or notched and fenestrate, the sternum double-notched or notched and fenestrate, the humeral crest salient, two carotids, one pair of syringesi muscles, the creac coli small or null, the gizzard muscular, the crop highly developed, the gall-bladder generally absent, the ambieus muscle normally present, the oil-gland nude, small or wanting, the plumage not aftershafted, and the feet insessorial. The group thus defined is divided by different authors into from two to five families. columbarium (kol-um-bā'ri-um), n.; pl. columbaria (-ä). [L., a dove-cote, a pigeon-house, hence later (LL.) in senses like those of E. pigeonkole, a putlog-hole, a hole near the axle of a wheel, a hole in the side of a vessel for an oar, a rowlock, a place of sepulture; prop. neut.

perate and tropical regions in nearly all parts of the globe.

oar, a rowlock, a place of sepulture; prop. neut.

occlumbier (kō-lum'bi-èr), n. [Also colombier; of columbarius, adj., pertaining to doves, < columbia, a pigeon, dove: see Columba1.] 1†. A dovecte; a pigeon-house. Also columbary.—2. In

Rom. antiq., a place of sepulture for the ashes of the dead, consisting of arched and square-headed recesses formed in walls, in which the



Columbarium, near gate of St. Sebastian, Rome

cinerary urns were deposited: so named from the resemblance between these recesses and those formed in a dove-cote for the doves to build their nests in.—3. In arch., a hole left in a wall for the insertion of the end of a beam.

Also called pullog-hole.—4. Eccles., the columba or dove-shaped pyx. See columba<sup>1</sup>, 3. columbaryt (kol'um-bā-ri), n. [< L. columbarium: see columbarium.] Same as columbarium.

um, 1. Sir T. Browne.

columbate (kō-lum' bāt), n. [< columb(ic) +
-ate¹.] A salt or compound of columbic acid
with a base: same as niobate.

Columbella (kol-um-bel'ä), n. Columbella (Roi-um-eel a), n. [NL. (Lamarck, 1801), < L. columba, a pigeon (referring to the dove-like color of the shell of the typical species), + dim. -ella. Cf. Columba<sup>1</sup>. A genus of gastropodous mollusks, typical of the family Columbellida. C. mercatoria is an example. Also Colombella

columbellid (kol-um-bel'id), n. A gastropod

Columbella mercatoria

columbellid (kol-um-bel'id), n. A gastropod of the family Columbellidæ. (Columbellidæ. (kol-um-bel'i-dē), n. pl. [NL., < Columbellidæ + -idæ.] A family of rhachiglossate gastropods, typified by the genus Columbella, having an oval obconic or turreted shell with rather short spire, a toothed inner and internally thickened crenulated outer lip, and internally thickened crenulated outer lip, and a narrow aperture with a short anterior canal. The most distinctive feature is the dentition of the tongue, which has a low unarmed median tooth, and a lateral one on each side, somewhat like a cleaver and with alits separating denticles. There are several hundred species, mostly of small size and often brightly colored; they are all carnivorous and littoral, and are especially numerous in the tropics.

columbethra, n. Seo colymbethra.

columbiad (kō-lum'bi-ad), n. [< NL. Columbia (see Columbian) + -ad².] A heavy castiron smooth-bore cannon of a form introduced by Colonel George Bomford, U. S. A., and used in the war of 1812. Columbias were made of s-and 10-

by Colonel George Bomford, U. S. A., and used in the war of 1812. Columbiads were made of S- and 10-inch caliber, and were used for projecting both solid shot and shells. They were equally suited to the defense of narrow channels and distant roadsteads. In 1860 General Rodman, of the United States ordnance, devised a 15-inch columbiad, which was cast hollow, and cooled from the interior, thus increasing the hardness and density of the metal next the bore. These guns are now obsolete.

Columbian (kō-lum'bi-an), a. [< NL. Columbianus, < Columbia, a poet, name for the United States, < Columbus, Latinized form of the name of the discoverer of America. It. Columb. Sp.

of the discoverer of America, It. Colombo, Sp. Colon. The name is identical with It. colombo, a dove, a pigeon,  $\langle L. columbus$ , a dove, a pigeon (see  $Columbu^1$ ); cf. the E. surnames Dove, Pigeon, Culver, Turtle, of the same signification.]

geon, Cawer, Tartie, of the same signification.]
Pertaining to Columbia as a poetical name for the United States.
columbic¹(kō-lum'bik), a. [⟨columb-ium + -ic.]
Pertaining to or obtained from columbium + -ic.]
Existing in or derived from columbo-root: as, columbic acid.

columbid (kō-lum'bid), n. A bird of the famlv Columbida.

Columbidæ (kö-lum'bi-dē), n. pl. [NL., < Co-lumbal, 1, + -idæ.] The leading family of the order or suborder Columbæ, including the true order or studenter Collimba, including the true pigeons and doves. The characters of the family are much the same as those of the suborder, with which the group is nearly coextensive. It differs chiefly in the exclusion of the tooth-billed pigeon, Didunculus stripirostris, as the type of a different family. A few other genera, as Goura, Calænas, and Carpophaga are sometimes likewise excluded. There are about 300 species, inhabiting temperate and tropical regions in nearly all parts of the globe. See dove and pigeon.

inches in the United States,  $24 \times 34\frac{1}{2}$  inches in

inches in the United States, 24 × 34½ inches in England, and 63 × 89 centimeters in France. —Petit colombier, a size of paper 58 × 80 centimeters. columbiferous (kol-um-bif'e-rus), a. [< NL. columbium, q. v., + L. ferre = E. bear¹.] Producing or containing columbium.

Columbigallina (kö-lum"bi-ga-li'nä), n. [NL. (Boie, 1826), < Columba¹, 1, q. v., + Gallina, q. v.] A genus of Columbidæ, the dwarf doves, usually called Chamæpelia: lately adopted instead of the latter, being of prior date. See cut under ground-dove.

stead of the latter, being of prior date. See cut under ground-dove.

columbin (kō-lum'bin), n. A non-conducting material placed between the parallel carbons of the electric candle.

Columbinæ (kol-um-bī'nē), n. pl. [NL., < Columba¹, 1, +-inæ. Cf. columbine¹.] I. The typical subfamily of the family Columbidæ, containing the true pigeons.—2. In Nitzsch's classification, a major group of birds, equivalent to the order Columbæ of authors in general.

columbine¹ (kol'um-bin), a. and n. [= F. colombin, < L. columbina, adj., < columba, a dove: see Columba¹. Cf. columbine².] I. a. 1. Pertaining to or having the characters of a pigeon or ing to or having the characters of a pigeon or dove; in *ornith*., belonging to the *Columbæ* or *Columbinæ*; columbaceous.

Com forth now with thin eyen columbine. Chaucer, Merchant's Tale, 1. 897.

For it is not possible to join serpentine wisdom with the columbine innocence, except men know exactly all the conditions of the serpent.

Bacon, Advancement of Learning, il. 21.

2. Of a dove-color; resembling the neck of a

dove in color.

II. n. One of the Columbic or Columbide.

columbine<sup>2</sup> (kol'um-bin), n. [< ME. columbine = F. colombine, < ML. columbina, columbine, prop. fem. of L. columbinus, dove-like: see columbine. Cf. the equiv. name

prop. fem. of L. columbinus, dove-like: see columbine. Cf. the equiv. name culverwort.] The popular name of plants of the genus Aquilegia (which see). The common European columbine, A. vulgaris, is a favorite garden-flower, and owes its name to the fancied resemblance of its petals and sepals to the heads of pigeons round a dish, a favorite device of ancient artists.—Feathered columbine, a book-name for Thalictrum aquilejifolium, an old-fashioned garden-plant.

columbite (kō-lum'bīt), n. [< columbium + itel.] The native niobate (columbate) of iron, a mineral of black color and high specific gravity, crystallizing in the orthorhombic system. It is the principal source of niobium (columbium), and generally contains also more or less of the allied element tantalum. Some varieties contain considerable manganese, and these are slightly translucent and have a dark reddishbrown color. It is found most abundantly in Connecticut, also in other localities of the United States, in Greenland, and in Bavaria. Also called niobite.

columbium (kō-lum'bi-um), n. [NL., < Columbia: see Columbian.] Same as niobium.

bia: see Columbian.] Same as niobium.

columbo (kō-lum'bō), n. [< Colombo, in Ceylon, once supposed to be the original habitat of the plant.] The root of Jateorrhiza Calumba (J.



Flowering Branch of Jateorrhiza Calumba

palmata), a menispermaceous plant of southeastern África, cultivated in some African and East Indian islands. The columbo of commerce consists of thick circular disks, an luch or two ln diameter and depressed in the middle, cut from the root, the taste of which is persistently bitter and slightly aromatic. It is much used in medicine as a mild tonic. A false columboroot is furnished by Concinium fenestratum, a menispernaceous plant of Ceylon. Also written catumba, colomba, columba, — American columbo, the root of Frasera Walteri or Carolineasis, a gentianaceous plant of the Atlantic States, having the mild tonic properties of gentian. columel (kol'ū-mel), n. Same as columella, 1.

The cathedral . . . challengeth the precedency of all ln England for a majestick Western front of columnel work.

Fuller, Worthles, Northampton.

Fuller, Worthies, Northampton.

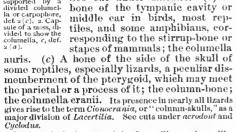
columella (kel-ŭ-mel'ä), n.; pl. columella (-ō).

[l. (Nl.), also columnella, a little column (see colonel), dim. of columen or columna, a column: see column.] 1. A little column.—2. In bot.: (a) in many cryptogams, especially in Musci, as Mucorini and Myzomyccies, a central axis in the spore-cuso, a continuation of the pedicel. The spores are arranged about it, and in the Myzomycles the capillitium

the Myxomyceles the capillitium branches from it.

The apores or gouldial cells are contained in the upper part of the capsule, where they are clustered round a central pillar, which is termed the rolumella. W. B. Carpenter, Micros., § 337.

(b) The persistent axis of certain eausules from which the advances capsules, from which the edges of the valves break away. (c) The earpophore in *Umbellifera*, the continuation of the axis bearing the two halves of the fruit.—3. right pillar in the center of most of the univalve shall In zool. and unat.: (a) The upwhich the whorls are convoluted. which the whoris are convoluted. See cut under unicalve. (b) A bone of the tympanic cavity or middle ear in birds, most reptiles, and some amphibians, corresponding to the stirrup-bone or stapes of mammals; the columella



Columellæ.

Cyclodus.

In the principal group of the Lacertilla, a column-like membrane bone, called the columella, . . . extends from the parietal to the pterygoid on each side, in close contact with the membranous or cartilaginous wall of the skuil. . This columella appears to correspond with a small independent ossification, which is connected with the descending process of the parietal and with the pterygoid, in some Chelonia.

Huxley, Anat. Vert., p. 189.

(d) The modiolus or central axis of the cochlea in mammals, round which the lamina spiralis winds; the columella cochlere. (e) A core of connective tissue in crinoids which occupies the central cavity included by the coil of the alimentary canal. (f) A structure in the center of the visceral chamber of corals, typically a calcareous rod which extends from the bottom of the chamber to the floor of the calice, projecting upward in the latter, and with which the primary septa are usually connected. (g) One of the rods attached to the hyomandibular capsule of the urodolo amphibians, representing a remnant of a branchial arch. (h) A process in the chitinous mandibles of polyzoans. G. Busk. (ii) In human anat., an old name of

the nvula.—Columella auris, cochleæ, cranii. Sec 3(b), (d), (e), above.—Columellæ fornicis, the columns or anterior pillars of the fornix.

columellar (kol-ū-mel'ir), a. [< L. columellaris, pillar-forned, < columella, a pillar: sec columella and -ar3.] 1. Same as columelliform.—2. Pertaining to a columella, in any sense of that word.—Columellar lip, the inner lip of a univalve shell.
Columellariat (kol\*ū-me-lā/ri-ā), n. pl. [NL. (Lamarck, 1809), < L. columella, a pillar: see columella.] In Lamarck's system of conchology, a family of Trachclipoda having a plicated

ogy, a family of Trachcupoda naving a pheated columellar lip. Originally the genera Cancellaria, Mitra, Marginella, l'olula, and Columbella were referred to it, but subsequently Cancellaria was excluded.

Columellidæt (kol-ū-mel'i-dē), n. pl. [Nl. (Lea, 1843), < \*Columella (< L. columella, a pillar: see columella) + -idæ.] A family of univalve shells: same as Columellaria.

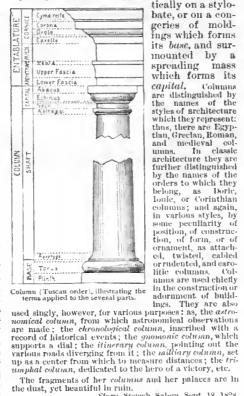
valve shells: same as Cotumettaria.

columelliform (kol-ū-mel'i-fôrm), a. [< L. columella, a little column (see cotumella), + forma,
shape.] Shaped like a columella: as, a columelliform stapes. Huxley. Also columellar.

column (kol'um), n. [< ME. columne, column
(of a page), = OF. colonne, later colomne, mod.
F. colonne (> G. D. colonne = Dan. kolonne = Sw.

colonn, in special senses) = Pr. colonna = Sp.

columna, now coluna, = Pg. columna = It. colonna, \langle L. columna, a column, pillar, post, orig. a collateral form of column, contr. culmen, a pillar, top, erown, summit (> E. culmen, culminate, etc.), = AS. holm, a mound, a billow, the sea (> E. holm¹, q. v.); akin to L. collis, a hill (= (γ E. dodn', d. v.); askil to L. colos, a limit in E. hill', q. v.), celsus, high (see excelsior), prob. to Gr. κολοφών, top, summit (> E. colophon, q. v.). From L. columna come also ult. E. colonel, colonnade, etc.] 1. A solid body of greater length than thickness, standing upright, and generally serving as a support to something resting on its top; a pillar; more specifically, as an architectural term, a cylindrical or slightly tapering or fusiform body, called a shaft, set vertically on a stylo-



geries of mold-ings which forms its base, and surmounted by a spreading mass which forms its

bate, or on a con-

The fragments of her columns and her palaces are in the dust, yet heantiful in ruin.

Story, Speech, Salem, Sept. 13, 1828.

A chapel and a hall On massive columns, like a shorecliff cave. Tennyson, Lancelot and Elaine.

2. Anything resembling a column in shape; any body pressing perpendicularly on its base, and throughout of the same or about the same diameter as its base: as, a column of water, air, or mercury.

The whole weight of any column of the atmosphere

3. In bot., a body formed by the union of filaments with one another, as in Malvacear, or of stamens with the style, as in orehids. See cut under androphore.

In all common Orchids there is only one well-developed stamen, which is confluent with the pistils, and they form together the column.

Darwin, Fertil. of Orchids by Insects, p. 3.

4. In anat. and zoöl., a part or organ likened to a column or pillar; a columna or columella: as, the spinal column; the fleshy columns of the heart.—5. In Crinoidea, specifically, the stalk or stem of a crinoid—6. Millt., a formation of troops narrow in front and extended from front to rear: thus distinguished from a line, which is extended in front source which is extended in front and extended the form a line, which is extended in front and thin in depth.

Presently firing was heard far in our rear—the robbers having fled; the head of the column advanced, and the dense body of pilgrims opened out.

R. F. Burton, El-Medinah, p. 360.

McPherson was in column on the road, the head close by, ready to come in wherever he could be of assistance.

U. S. Grant, Personal Memoirs, I. 524.

Naul., a number of ships following one another .- 8. In printing, one of the typographical other.—8. In printing, one of the typographical divisions of printed matter in two or more vertical rows of lines. The separation of columns la made by a narrow blank space in which is sometimes placed a vertical line or rule. Division into columns economizes space, and saves the fatigue of the eye arising from attempts to trace the connection of an over-long line with the following line.

Hence—9. The contents of or the matter print-

ed in such a column, especially in a newspaper: as, the *columns* of the daily press.—10. An ap-

paratus used for the fixation of colors upon fabparatus used for the fixation of colors upon fabrics by means of steam. It consists of a cylinder of copper punctured with small holes and having a steam-pipe in its interior. The printed fabrics are wrapped around the cylinder, and the steam is allowed to percoiate through, setting the colors in what is called steam style. The column is generally used in France, while the steam-elest serving for the same operation is used in England.—Agony column. See agony.—Annulated columns. See annulated.—Attached column. Same as engaged column.—Banded column, in arch., a column having one or more clustures.—Burdach's columns, the external portions of the posterior columns of the spinal cord (which see, under spinal).—Clustered column, in arch., a pier

in arch., a pier which consists or appears to consist of several columns or shafts clustered togeth-er. These shafts clustered together. These shafts are sometimes attached to one another throughout their whole height, and sometimes only at the capital and base. Columns of this kind commonly support one or more clustered arches. Also called bindle-pillar. — Column of the nose, the anterior portion of the nasal septum. — Column of Bertin (after

of Bertin (after E. J. Bertin, a French anato-mist, 1712-81). mist, 1712-81], the prolongations inward of the cor-tical substance of the kidney be-

Clustered Columns, 12th century 1, from Worcester cathedral; 2, from Exeter cathedral,

inward of the cortical substance of the kidney between the pyramids.—Columns of Clarke, vesicular columns of Clarke (after J. A. L. Clarke, sn English anatomist, 1817–89), two symmetrically placed tracts of medium-sized nerve-rells of the spinal cord, lsterodorisad of the central canal, confined to the thoracle region.—Columns of Goll, the median portion of the posterior columns of the spinal cord.—Columns of Morgagni. Same as columns of the rectum.—Columns of the abodominal ring, the edges of the opening in the aponeurosis of the external oblique nuncle which forms the external abdominal ring. Also called pillars of the abdominal ring. Also called pillars of the dodominal ring. Also called pillars of the fornix. Also called columnlæ fornix, the abterior pillars of the medulla oblongata, the longitudinal segments into which the medulla oblongata is divided by the grooves upon its surface, comprising the anterior pyramids, the lateral tracts, the restiform bodies, the funiculus cuneatus, and the funiculus gracilis.—Columns of the rectum. Also called columns of Morgagni.—Columns of the rectum. Also called columns of Morgagni.—Columns of the spinal cord, the longitudinal masses of white matter of the spinal cord. They are anterior, lateral, and posterior. See spinal cord, under spinal.—Columns of the vagina. See columne rugarum, under column.—Columns of Türck, the direct pyramidal tracts, a portion of the anterior column of the spinal cord, on either side, lying next to the anterior median fissure.—Coupled columns, in arch., columns disposed in pairs, the two shafts being close together but not touching.—Engaged column, in arch., columns disposed in pairs, the two shafts being close together but not touching.—Engaged column, in arch., a column built into a wall so that it appears as if a part of it were concealed. Also called attached column.—Flying column, a column of troops formed and equipped for rapid movements.—Hermetic column. See hermatic.—Manubial column, a column adorned with trophies and spoils.—Syn. 1,

AL. (L.); see column.] A column or pillar: used in anatonical names. See column.—
Columna dorsalis, the dorsal column; the posterior white column of the spinal cord.—Columnæ adiposæ, in embryod., the trabecule of fat which make their appearance in the embryo as the rudiments of the subentaneous fatty layer.—Columnæ carnæe, fleshy columns; muscular bundles on the inner side of the walls of the ventricles of the heart, of which some are merely sculptured in relief, some are attached at both ends to the ventricular walls while they are free in the middle, while some, springing from the ventricular walls, are attached to the chorde tendince. The last are called papillary muscles.—Columnæ recti. Same as columns of the rectum.—Columnæ rugarum, the anterior and posterior longitudinal ridges of the mucous membrane of the vagina.—Columnæ veslculares. Same as columns of Clarke (which see, under column).—Columna lateralis, the lateral white column of the spinal cord.—Columna ventralis, the anterior white column of the spinal cord.—Columna (a, log columna). [Kerling and columna] (a, log columna). [Columna] (a, log columna). [Rare.]

Crag overhanging, nor columnal rock, Cast its dark outline there. Southey, Thalaba, xii. columnar (kō-lum'niir), a. [< LL. columnaris, (L. columna, a column: see column.] 1. Having the form of a column; formed in columns; like the shaft of a column.

White columnar spar, out of a stone-pit.

Woodward, Fossils.

2. Of or pertaining to columns, or to a column. The Norman in Apulia could hardly fail to adopt the columnar forms of the land in which he was settled.

E. A. Freeman, Venice, p. 305. Columnar structure, in mineral., structure consisting of more or less slender columns or fibers.

columnarian (kel-um-nā'ri-an), a. [< a + -ian.] Same as columnar. Johnson.

the columnarity (kol-um-nar'i-ti), n. [\ columnar columnarity (kol-um-nar'i-ti), n. [\ columnar columnary (kol'um-nā-ri), a. Same as colydiid (kō-lid'i-id), n. A beetle of the family Colydiidæ.

Colydiidæ (kol-id-ī'i-dē), n. pl. [NL., < Colydium + -idæ.] A family of clavicorn Coleoptera columnary (kol'um-nā-red), n. pl. [NL., < Colydiidæ.

Colydiidæ (kol-idī'i-dē), n. pl. [NL., < Colydiidæ.

ron, Giaeur.

The gorges, opening wide spart, reveal Troas and Ilion's column'd citadel, The crown of Troas. Tennyson, Enone.

columniation (kō-lum-ni-ā'shen), n. [Imprep. for \*columnation, < L. columnatio(n-), a supporting by pillars, < columna, a pillar: see column.]

ing by pillars, \( \columna\_1 \) a pillar: see column. In arch., the employment of columns in a design; collectively, the columns thus used in a structure. Gwilt.

columniferous (kol-um-nif'e-rus), a. [< NL. (L.) columna, a celumn, + L. ferre, = E. bear!, + -ous.] In bot., having the filaments of the stamens united into a celumn, as the flowers of

Malvacea. See cut under androphore.

column-lathe (kol'um-lāfh), n. A lathe mounted on a vertical extensible post, so that an operator can sit or stand while at work, used by dentists and watchmakers.

column-rule (kol'um-röl), n. In printing, a strip of brass, type-high, used for the separation of columns. It is beveled to a thin edge in the middle of its upper surface, and its impression forms a vertical line.

column-skulls (kel'um-skulz), n. pl. Same as Cionocrania. See columella, 3 (c). columnula (kō-lnm'nū-lā), n.; pl. columnula (-lē). [NL. (cf. columella), dim. of (L.) columna, a celumn: see columna, celumn.] In anat., a

(-lē). [NL. (cf. commerce,)
a column: see columna, column.] In anat., a
little celumn; a celumella.

colure (kō -lūr'), n. [= F. colure = Sp. Pg.
It. coluro, \ NL. colurus, a colures, \ Gr.
κόλουρος, dock-tailed, coluri circuli, the colures, \ Gr.
κόλουρος, dock-tailed, pl. κόλουροι (se. γραμμαί,
lines), the colures (so called because cut off by the horizon), \ κόλος, docked (cf. colobiby the horizon), \ κόλος, docked (cf. colobicomt. An obselete preterit of come. Chaucer.

comt. An obselete preterit of come. Chaucer.

com. [L. com-, prefix, with, tegether, eften,
esp. in later L., merely intensive, \ cum, in
obselete preterit of come. Chaucer.

comarbship (kō'mārb-ship), n. [\ comarb +
-ship.] Anciently, in Ireland, the guild-like
community constituted by a sept or family.

Comarbship and of a co-tenancy gave
a pledge for the fulfilment of his share of the duties of
the co-partnership, and all were collectively responsible
for all fines, tributes, etc.

W. K. Sullivan, Int. to O'Curry's Anc. Irish, p. cxvi.

the equinoctial into four equal parts. Colus (kō'lus), n. [NL.,  $\langle$  Gr.  $\kappa\delta\lambda o_{\mathcal{G}}$ , a kind of goat without horns,  $\langle$   $\kappa\delta\lambda o_{\mathcal{G}}$ , decked, curtal,

goat without horns, < κόλος, decked, curtal, stump-horned, hornless.] Same as Saiga. Colutea (ke-lū'tē-ā), n. [NL., < Gr. κολουτέα, alse κολυτέα, κολωτέα, κολωτέα, var. of κολουτία, a tree that bears pods.] A genus of shrubs, natural order Leguminosæ, having inflated pods, like small bladders; bladder-senna. There are several species, natives of southern Europe and the Mediterranean region, of which C. arborescens, with yellow



Bladder-senna (Colutea arborescens).

flowers, is the most commonly known, and is not rare as an ornamental shrub. The leaves and seeds are slightly purgative. The smoke of the dried leaves is said to act as a powerful errhine.

colvert, n. An obsolete ferm of culver1.

colvert, n. An obsolete form of causers.
colvardt, n. Same as colbertine.
colvardt, a. [ME., appar. a var. of culvard,
culvert, < OF. culvert, cuivert, villain: see culvert2 and collibert. Otherwise < cole4, treachery,
+-ward: see cole4 and its compounds.] False; treacherous; deceitful; wicked.

Throly in-to the deuelez throte man thryngez by lyue, For couetyse, & colwarde & croked dede. Alliterative Poems (ed. Morris), ii. 181.

See colie.

(b) A baptistery. Also written columbethra.

Colymbidæ (kō-lim'bi-dō), n. pl. [NL., < Colymbus + -idæ.] A family of short-winged, short-tailed, 4-teed swimming and diving birds, of the order Pygopodes, either (a) centaining all the loens and grebes; or (b) restricted to the web-footed loons, and corresponding to the genus Colymbus; or (c) transferred to the lobe-footed grebes, and used as a synenym of Podicipidæ or Podicipedidæ (which see).

colymbion (kō-lim'bi-en), n. [MGr. \*κολύμβων (cf. Gr. κολυμβήθρα, a fent), ζ Gr. κολυμβάν, dive. See Colymbus, Columba<sup>1</sup>.] In the Gr. Ch., a hely-water stoup or basin.

The colymbion answers to the bensture of the Latin Church.

J. M. Neale, Eastern Church, I. 214.

Colymbus (kō-lim'bus), n. [NL., < Gr. κόλυμβος, a diver, a kind of sea-bird; ef. κολυμβος, plunge. See Columba<sup>1</sup>.] A genus of birds, typical of the family Colymbidae, in any sense of that word. The name has been given to the web-footed loons or divers, as distinguished from the grebes; to both of these, indiscriminately; to the grebes alone; and formerly to sundry other birds, as some of the auk family. See di-

**colytic** (kō-lit'ik), a. [ < Gr. κωλυτικός, hindering, preventive, < κωλυτός, verbal adj. ef κωλύειν, hinder, prevent, check.] Antiseptic. Med. Record,

OL. often com, prep., with, agreeing in use and perhaps in orig. form (\*scum? \*scom?) with Gr. prefix and prep.  $\sigma(v)$ , earlier f(v) (transposed from a pledge for the fulfilment of his share of the duties of the co-partnership, and all were collectively responsible of all fines, tributes, etc.

No certain Tent. connection (see gc-). L. com-in comp., usually remains before b, m, and p (and sometimes before a vowel (see comitia and  $count^2$ ), and in OL. in any position), and becomes co- before a vowel (usually) and b, col-(in classical L. usually con-) before l, cor-before r, and con-before c, d, f, g, i = j, n (where semetimes co-), g, s, t, w, and in classical L. as well as ML. often before b, m, p, con-being thus the most frequent form, often used as the normal form. In Rom, and in E. (and in similar forms in ether Teut. tengues), the L. prefix old genus of con and con-before c-conerally remains unlar forms in ether Teut. tengues), the L. prefix of con-before c-conerally remains unlar forms in ether Teut. tengues), the L. prefix of con-before c-conerally remains unlar forms in ether Teut. tengues), the L. prefix of c-conerally remains unlar forms in c-conerally remains c-conerally remains c-conerally remains c-conerally remains c-conerally remains c-conerally clar forms in other Teut. tengues), the L. prefix com-, con-, col-, etc., generally remains unchanged, but the assimilated forms are generally reduced to co- in Sp., and partly in the other languages. In OF. and AF. com-, con-, whence in ME. cum-, con-, whence in ME. cum-, coun-, beside com-, con-, the latter forms now prevailing in spelling, even when prenounced cum-, cun- (as in company, conjure, etc.). In a few E. words, as comft, comfort, discomft. com- (pren. and formerly written cum-, com- telew being nearly or quite glabrous. (2) In a few E. words, as comft, comfort, discomft. com- (pren. and formerly written cum-, com- telew being nearly or quite glabrous. (2) In a few E. words, as comft, comfort, discomft. com- (pren. and formerly written cumcomfit, com- (pren. and formerly written cum-, ME. cun-, con-) is changed from orig. L. con-. In many E. words derived through the F. the In many E. words derived through the F. the L. com- (con-, etc.) is concealed: see coill = cull1, cost2, costive, costume = custom, couch, council, counsel, count1, count2, countenance, cover1, cover, curfew, curry1, kerchief, etc. See co-1, col-, con-, cor-, and also contra-, counter2, countenance, covernet and servant of so great a master. Middleton and Rouley, World Tost at Tennis, Ind. comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the comatose (ko ma-tos), a. [= F. comatoux, < number of the

com. An abbreviation of commissioner, commodore, commander, commerce, committee, commen-

coma<sup>1</sup> (k̄o'mä), n. [⟨NL. cōma, ⟨Gr. κωμα, a deep sleep, ⟨κομαν, put to sleep. Cf. cemetery.] In pathol., a state of prelonged uncenscionsness somewhat resembling sleep, from which the patient cannot be aroused, or can be aroused only partially, temperarily, and with difficulty; stu-

1t is often important to distinguish the coma of drun-kenness from that of apoplexy.

Hooper, Physician's Vade Mecum, § 914.

Coma foudroyant, or fullminating coma, coma suddenly developing in the midst of apparent good health, in syphilitic patients.—Coma vigil, a comatose state accompanied by nnconscious muttering, occurring in typhus and typhoid fevers.

Coma<sup>2</sup> (kō mä), n.; pl. comæ (-mē). [⟨ L. cŏma, ⟨ Gr. κόμη, the hair of the head. Hence ult. comet.]

1. In bot.: (a) The leafy head of a tree,

or a cluster of leaves terminating a stem, as the leafy top of a pineapple.
(b) The silky hairs at the end of some seeds, as of the willow-herb, Epilobium.—
2. In astron., the nebuleus hair-like envelop surrounding the nucleus of a comet.

—3. In microscopy, the hazy fringe on the outline of a microscopic object seen when the lens is not free from spherical aberration.



Coma, r (b). Seed of Willow-herb (Epilobium).

The aperture of these objectives could not be greatly widened without the impairment of the distinctness of the image by s coma proceeding from uncorrected spherical aberration.

Encyc. Brit., XVI. 262.

Coma Berenices, an ancient asterism (though not one of the 48 constellations of Hipparchus), situated north of Virgo and between Boötes and Leo, and supposed to rep-resent the famous amber hair of Berenice, the wife of Ptolemy Euergetes.

resent the famous amber hair of Berence, the wife of Ptolemy Euergetes.

comal¹ (kō'mal), a. [⟨coma¹ + -al.] In pathel., pertaining to er of the nature of coma.

comal² (kō'mal), a. [⟨coma² + -al.] Pertaining to or of the nature of a coma. See coma².

comarb (kō'mārb), n. [Alse written coarb, comorb, comarba; ⟨Ir. comharba, a successor, abbot, vicar, also protection.] Auciently, in Ireland, the head of one of the families or tribes into which each sont or clap was divided.

Now, mate, or companion.

Now, my co-mates and brothers in exile,
Hath not old custom made this life more sweet

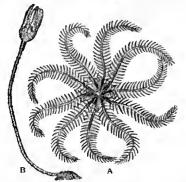
Than that of painted pomp?

Shak., As you Like it, il. 1.

comatous (kō'ma-tus), a. Same as comatose.
Comatula (kō-mat'ū-lū), n. [NL., fem. of LL.
comatulus, dim. of L. comatus, hairy: see comate¹.] The typical genus of living crinoids of
the family Comatulidw or feather-stars. The rosy
feather-star, Comatula mediterranea, is also known as Antedon rosucea, and in its fixed stalked state as Pentaerinus
curopesus. Lamarck, 1816.
comatulid (kō-mat'ū-lid), n. A momber of the
family Comatulidus.

Comatulidæ (kom-a-tū'), n. A momber of the family Comatulidæ.

Comatulidæ (kom-a-tū'li-dē), n. pl. [NL., Comatulidæ + -idw.] A family of extant freeswimming erinoids, of the class Crinoidea, typified by the genus Comatula; the feather-stars or hair-stars. They are stalked and fixed only when young, and the larva is free and vermiform, with four cili-



A. Rosy Feather-star, Comatula mediterranea (or Antedon rosacea), adult free form. B. Young stalked form of Comatula (or Antedon) dentata, slightly enlarged.

ated zones and a tuft of cilia at the aboral end of the body

ated zones and a tuft of cilia at the aboral end of the body. In the adult state they have a month and an anus, and usually ten cirrons arms, which they have the power of lashing toward the ventral surface, so as to propel themselves, as well as to bring food within their grasp. Representatives of the family are found in most seas.

comb¹ (kōm), n. [< ME. comb, earlier camb, a comb, erest (of a cock, a hill, a dike, etc.), also honeycomb, < AS. camb, a comb, erest (of a helmet, a hat, etc.), also a honeycomb, = OS. camb = MD. kamme, D. kam = OHG. chamb, MHG. kam, kamp, G. kamm = Icel. kambr = Norw. kamb = Sw. Dan. kam, a comb, erest, etc. (Dan. and G. also a eam: see cam¹), lit. a 'toothed' implement, = Gr. γόμφος, a peg, bolt, style (orig. tooth?, > γομφίος, a grinder-tooth, the tooth of a key); ef. γαμφαί, γαμφηλαί, pl., the jaws, = Skt. jambha = OBulg. zabu, tooth. See cam¹, a doublet of comb¹.] 1. A thin strip of wood, metal, bone, ivory, tortoise-shell, etc., one or both edges of which are indentated so as to form a series of teeth, or to which teeth as to form a series of teeth, or to which teeth have been attached; or several such strips set parallel to one another in a frame, as in a currycomb. Combs are used for arranging the hair in dressing it; also, in a great variety of ornamental forms, for keeping women's hair in place after it is dressed; and for various other purposes. Those worn in the hair are often carved and elaborately decorated.

When you have apparelled your selfe hansomely, combe your head softly and easily with an luorie combe; for nothing recreateth the memorie more.

Babees Book (E. E. T. S.), p. 249.

And fair Ligea's golden comb,
Wherewith she sits on diamond rocks,
Slecking her soft alluring locks.

Millon, Comus, 1. 880.

Milton, Comus, 1. 880.

2. Anything resembling a comb in appearance or use, especially for mechanical use. Specifically—(a) A card used in hand-earding or in a carding-machine for separating and dressing wood. (b) A toothed blade which removes the cotton from the doffer of a carding-machine. (c) In hot-making, the former on which a flecce of fiber is taken up and herdened into a bat. E. H. Knight. (d) A toothed metal instrument used by painters in graining. (e) A tool with teeth of wire used in making marbled papers. (f) A steel tool with teeth corresponding to the thread of a screw, used for chasing screws or work which is rotated in a lathe. E. H. Knight. (g) A row of sharp brass points connected with one another and with the prime conductor of an electrical machine, and placed near the revolving plate to carry off the electricity generated. (h) In medicant armor, the upright blade which took the place of a crest on the morions of the sixteenth century. (f) The dilated and regularly pectinated inner edge of the middle claw of sundry birds, as herous and goatsuckers. (f) A comh-like set of points or processes of a tooth.

It [the pulp-cavity of a tooth] may be divided, anteroposteriorly, as in notched incisors, and especially in the
comb-like ones of the flying lemur, where a branch of the
pulp-eavity ascends each process of the comb.

Mivart, Elem. Anat., p. 275.

(k) The notched scale of a wire micrometer. E. II. Knight.
(l) The window-stool of a casement. Grose.
3. The fleshy crest or carunele growing, in one of several forms, on the head of the domestic fowl, and particularly developed in the male birds: so called from its serrated indentures

in the typical form, or single comb, which resemble the teeth of a comb. Several characteristic variations in the form of the comb have received distinctive names. An antiered comb la one having more or less the form of a stag santiers, as seen in Polish and La Flèche lowls, often in Hondans, etc. The leaf-comb has much the form of a strawberry-leaf, set transversely on the head. It is the preferable form of comb in Houdan fowls. The pea-comb appears as if formed of three low, bluntly serrated combs set side by side on the head, the middle one of the three being the highest. It is the typical comb of the Brahma fowls. A rose-comb is a low comb set dat on the head, like a cap, broad in front, and tapering to a projecting apike behind, the upper part being evenly covered with small projections. It is beat illustrated in the liamburg fowls, and is also found in the Wyandotte, the Schright bantam, and other varieties. The strawberry-comb reaembles a half of a strawberry, generally somewhat wrinkled, and set well forward on the head. It is characteristic of the Malay and the Sumatra fowls.

laracteristic of the Malay and the Sumatra 10 n 15.

Ilia comb was redder than the tyn coral,
And bataylld, as it were a castel wall.

Chaucer, Nun's Priest'a Tale, 1. 33.

Cocks have great combs and spurs; hens little or none.

Bacon.

Anything resembling in nature, shape, or position the caruncle on a fowl's head. Specifically—(a) The similar but erectile and variable fieshy and vascular colored process growing over each eye of some gallinaceous birds, as ptarmigan and other grouse. (b) The top or crest of a wave.

5. The peeten or marsupium in the interior of

a bird's eye. [Rare.]—6. In mining, the division of the mass of a lode into parallel plates, or layers of crystalline material parallel to its walls. Some lodes have several anch comba, symmetrically arranged, so that each comb on one side of the renter of the mass has its counterpart on the other. Often the face of the comb turned toward the center of the lode is covered with well-developed crystals, and where the central combs meet a eavity studded with crystals is formed.

They sport abroad, and rove from home,
And leave the cooling hive, and quit the unfinished comb.
Addison, tr. of Virgil's Georgics, iv.
comb¹ (kōm), v. [< comb¹, n. The old verb is
kemb, q. v.] I. trans. 1. To dress with a comb:
as, to comb one's hair.
With a comb of rest! I would comb my belt.

o comb one's nair.

With a comb of pearl I would comb my hair,
And still as I comb'd I would sing and say,
"Who is it loves me? who loves not me?"

Tennyson, The Mermaid.

Tennyson, The Mermald.

2. To eard, as wool; hackle, as flax.—3. To grain with a painter's comb.—Combed-out work, a kind of embroidery in which loops of wool are cut, and the threads then combed out until they are finely subdivided; they are then secured to the foundation by gum.—Combed ware, pottery or china decorated with color which has been drawn into zigzag lines or waves by a process similar to that used in the marbling of paper.—To comb one's hair the wrong way. See hair!

II. intrans. To roll over or break with a white foam, as the top of a wave.

foam, as the top of a wave.

My foe camo quite to the verge of the fall where the river began to comb over.

R. D. Blackmore, Lorna Doone, xxxii.

Lake des Allemands was combing with the tempest and hissing with the rain.

G. W. Cable, The Century, XXXV. 92.

comb<sup>2</sup> (kōm), n. [Also written coomb; \lambda ME.

"comb (?), \lambda AS. cumb, a vessel of a certain capacity (used for liquids), = MLG. kump,

LG. kump, also kumpen (\rangle G. kump, kumpen) =

OHG. chumph, MHG. kumph, komph, kumpf, G.

kumpf, m., a hollow vessel, a basin, bowl, trough,

\lambda ML. "cumbus, "cumpus, cimpus, a basin, bowl

(of sumbus, bowl (of couch \( \frac{\pi}{2} \) best for the couch \( \frac{\pi}{2} \) best for the couch \( \frac{\pi}{2} \). (ef. cumba, a bowl (a trough?), a bout, a tomb of stone: see catacomb),  $\langle$  Gr.  $\kappa i \mu \beta o c$ , a hollow vessel, cup, basin,  $\kappa i \mu \beta \eta$ , a drinking-vessel, cup, sel, cup, basin, κυμβη, a drinking-vessel, cup, bowl, boat (see cymbal), = Skt. kumbha, a pot. Cf. cup.] 1. A dry measure of 4 bushels, or half a quarter. [Eng.]—2. A brewing-vat. [Prov. Eng.]

comb³, coomb² (kōm, köm), n. [Also written combe, coom; ⟨ME. \*comb, ⟨AS. cumb, a narrow valley, prob. ⟨ W. cum (pron. köm), a hollow between two hills a dala a dingle — Corn.

between two hills, a dale, a dingle, = Corn. cum, a valley, a dingle, a valley opening downward, = Ir. cumar, a valley, bed of an estuary. Cf. OF. combc = Pr. comba = It. dial. comba Cf. OF. combe = Pr. comba = It. dial. comba (ML. cumba), a valley, appar. also of Celtic origin. Prob. orig. a 'hollow,' akin to L. carus, hollow, Gr. κίαρ, a cavity, κοίλος, hollow, etc.: see carc¹, cage, ceil, cælum.] A more or less rounded, bowl-shaped hollow or valley inclosed on all sides but one by steep and in some cases perpendicular cliffs. The use of the word is closely limited to certain portions of southwestern England and Wales, and to a part of Ireland, especially to county Kerry, where the combs (there also called cerries) are numerous and of great size, many of them containing lakes.

From those heights

From those heights
We dropped, at pleasure, into sylvan combs.
Wordsworth, Excursion, lil.

Anon they pass a narrow comb wherein Were slabs of rock with figures, knights on horse, Sculptured. *Tennyson*, Gareth and Lynette. Sculptured. combacyt, n. [Irreg. < combat + -cy.] Com-

Conclude by combacu

To win or lose the game, Warner, Albion's Eng., iv. 22.

Warner, Albion's Eng., iv. 22.

combat (kom'- or kum'bat), v. [First in early
mod. E.; \langle F. combattre, now combattre, = Pr.
combattre = Sp. combatir = Pg. combatter = It.
combattere, fight, battle, \langle ML. "combattere, \langle L.
com-, together, + ML. battere, beat, fight: see
bate1 and batter1.] I. intrans. To fight; struggle or contend; battle; especially, in earlier
use, engage in single fight.

Energid by the tile to combat with the wind.

Forc'd by the tide to combat with the wind.

Shak., 3 Ren. VI., il. 5.

Ourendeavours are not only to combat with doubts, but always to dispute with the devil.

Sir T. Browne, Religio Medici, i. 19.

After the fall of the republic, the Romana combated only Gibbon. for the choice of masters.

II, trans. To fight or do battle with; oppose by force; contend against; resist contentiously: as, to combat an antagonist; to combat arguments or opinions.

s or opinions.

Such was the very armonr he had on
When he the ambitiona Norway combated.

Shak., Hamlet, i. 1.

His will did never combat thine,

And take it prisoner.

Beau. and FL, King and No King, I. 2.

They who would combat general authority with particular opinion, must first establish themselves a reputation of understanding better than other men.

Dryden, Pref. to State of Innocence.

He needs must combat might with might, Tennyson, Epilogue.

7. The projection on the top of the hammer of a gun-lock. E. H. Knight.—8. The top corner of a gun-stock, on which the check rests in fireal of a gun-stock, on which the check rests in fireal carrier use, between two; in general, a strugger cortect. bat, n., from the verb.] A fight, especially, in earlier use, between two; in general, a struggle to resist, overthrow, or conquer: contest; engagement; battle.

About this Time also the Duke of Lancaster was to perform a Combot, upon a Challenge with a Prince of Bohemia.

Baker, Chronieles, p. 123.

My courage try by combat, if thou dar'st.
Shok., 1 Hen. VI., i. 2.

The combat deepens. On, ye brave,
Who rush to glory or the grave!
Campbell, Hohenlinden.

Single combat, a fight between two; a duel. = Syn. Confiet. Contest, etc. See battle!.

combatable (kom-bat'a-bl), a. [< combat + -able; = F. combattable, etc.] Capable of being combated, disputed, or opposed.

combatant (kom'- or kum' ba-tant), a. and n. [<

F. combatant, now combattant, ppr. of combatre, combattre, combat: see combat, v. ] I. a. 1. Contending; disposed to combat or contend.

Their valours are not yet so combatant.

B. Jonson, Magnetick Lady, iii. 4

2. In her., same as affronté, but applied only to ferocious creatures, such as lions.

Two rampant lions, face to face, are

said to be combatant.

Booke of Precedence (E. E. T. S., extra [ser.), i. gloss., p. 113.

Combatant officer. See officers of the

ine, under line.

II. n. 1. A person who combats; one who engages in battle;

one who fights, whether in single combat or in an army or a fleet.

Sound, trumpets; and set forward, combatants Shok., Rich, 11., 1. 3.

Shok, Rich, H., I. 2.

A combatont is any person directly engaged in carrying on war, or concerned in the belligerent government, or present with its armies and assisting them; although those who are present for purposes of humanity and religion—as surgeons, nurses, and chaplains—are usually classed among non-combatants, unless special reasons require an opposite treatment of them.

Woolsey, Introd. to Inter. Law, § 128.

2. A person who contends with another in argument or controversy.

A controversy which long survived the original combatants.

Macaulay.

3. A name of the ruff, Machetes pugnax. See ruff.—4. In her., a figure drawn like a sword-player standing upon his guard. Bailey. combater (kom'- or kum'ba-tèr), n. One who

combats, disputes, or contends; a combatant. [Rare.]

Combaters or fighters.

combative (kom'- or kum'ba-tiv), a. [< combat + -ire.] Disposed to combat; pugnacious; showing a disposition to fight, contend, or op-

His fine combative manner. Lamb. To Wordsworth. combatively (kom'- or kum'ba-tiv-li), adv. In

a combative manner; pugnaciously.

combativeness (kom'- or kum'ba-tiv-nes), n.

The character or quality of being combative; disposition to contend or fight; pugnacity. By phrenologists the word is used to designate one of the propensities. See cut under phrenology. comb-bearer (kōm bār er), n. [A translation of NL. ctenophorum: see ctenophore.] A ctenophore; a comb-jelly; one of the Ctenophora.

Closely related to idyla is pleurobrachia, one of the commonest of the comb-bearers, or Ctenophore, on the northern coast of the United States. Pop. Sci. Ma., XIII. 321.

comb-broach (kōm' brōch), n. A tooth of a comb with which wool is dressed.

comb-brush (kōm' brush), n. 1. A brush used to clean combs.—2†. A lady's-maid, or under

to clean combs.—zr. Landlady's-maid. [Eng.]

The maid who at present attended on Sophia was recommended by Lady Bellaston, with whom she had lived for some time, in the capacity of a comb-brush.

Fielding, Tom Jones, xvii. 8.

comb-cap (kōm' kap), n. In armor, a morion with a comb. This, like other steel caps, had commonly a stuffed or quilted cap worn beneath it to prevent direct contact with the head.

Good combe-caps for their heads, well-lined with quiltedaps.

Grose, Military Antiquities, I. 126.

combet (kōmd), a. [ $< comb^1, n$ .,  $+ -cd^2$ .] Having a comb or crest.

And had for his crest a cock argent,

Combed and wattled gules.

Longfellow.

combel (kom'bel), n. In her., same as fillet. comber (kō'mer), n. [< comb1 + -cr1.] 1. One who combs; one whose occupation is the combing of wool, etc.—2. A long curling wave.

We were congratulating ourselves upon getting off dry, when a great comber broke fore and aft the boat, and wet as through and through.

R. H. Dana, Jr., Before the Mast, p. 153.

comber2t, v. and n. An obsolete form of cum-

comber<sup>3</sup> (kom'ber), n. [E. dial. (Cornwall). The sommer (kom ber), n. [In dist. (Coffman). The resemblance to secomber is accidental.] 1. The Serranus cabrilla, also called smooth serranus and gaper, a fish of the sea-perch family, about a foot long, common on the southern coast of England.—2. A species of wrasse or Labrus (L. maculatus, var. comber), with a white lateral band from the eye to the caudal fin, found on

the Cornish coast. Also called comber wrasse.

comberous, a. An obsolete form of cumbrous.

comb-frame (kōm'frām), n. A square wooden

frame fitted to a beehive, in which the bees may

construct the comb, and by which the comb can

easily be removed from the hive. comb-honey (kōm'huu"i), n. Houey in or with the comb; unstrained honey.

The lulk of this, however, was sent in jars either as pure extracted honey or as comb-honey — that is, honey bottled with portions of broken comb remaining in it.

London Times.

combinable (kom-bi'na-bl), a. [ $\langle combine, r., +-abte; = F. combinable, ete.$ ] Capable of combining or of being combined; suitable for combining.

Pleasures are very combinable both with business and study.

\*\*Chesterfield.\*\*

combinableness (kom-bī'na-bl-nes), n. The quality of being combinable; suitableness for combining. [Rare.]
combinant (kom-bī'nant), n. [< LL. combinant(t-)s, ppr. of combinarc, combine: see combine, r.] In math., a function of the quantities appearing in a given set of functions which remains unaltered as well for linear substitutions impressed upon the variables as for linear combinations of the functions themselves (Sylvester, 1853): a covariant which remains unaltered. combinations of the functions themselves (Sylvester, 1853); a covariant which remains unaltered when each quantic is replaced by a linear function of all the quantics (Cayley, 1856).

combinate: (kom'bi-nāt), a. [< LL. combinatus, pp. of combinare, combine: see combine, v.]

Espoused; betrothed. [Rare.]

There she lost a noble and renowned brother; . . . with him . . . her marriage-dowry; with both her combinate husband.

Shak, M. for M., iii. 1.

combination (kom-bi-nā'sbon), y. [— F. com-

busband. Shak., M. for M., iii. 1. combination (kom-bi-nā'shon), n. [= F. combinaison = Sp. combinacion = Pg. combinação = It. combinazione, < ML. combinatio(n-), < LL. combinare, pp. combinatus, combine: see combine, v.] 1. The act of uniting in a whole, or the state of being so united; a coming together so as to form a group, sum, product, etc.; especially, the union of related parts in a complex whole: as, a combination of wheels and springs in a watch; a combination of ideas; a combination of circumstances.

All this is but deceit, mere trifles forg'd By combination to defeat the process Of justice. Bean. and Fl., Lawa of Candy, v. 1.

2. The whole or complex thus formed; the product of combining: as, a soft combination of stops in organ-playing.

It is this glorious pile of mountains which gives to ranada that combination of delights so rare in a Southneity.

Irving, Alhambra, p. 121.

Specifically-3. The union or association of two or more persons or parties for the attainment of some common end; a league: as, a political or a criminal combination; success is possible only through combination.

The Indians and they . . . by a generall combination in one day plotted to subuert the whole Colony.

Quoted in Capt. John Smith's True Travels, II. 70.

4. In chem., chemical union; the production of a chemical compound.—5. In math, the union of a number of individuals in different groups, of a number of individuals in different groups, each containing a certain number of the individuals. Thus, the number of combinations of four figures taking two together is six (12, 13, 14, 23, 24, 34).—
Aggregate combination. See aggregate.—Chemical combination. See chemical.—Combination borders, in printing, types of ornamental designs, of varied character, intended to be combined or composed so as to form a complete design on a larger scale.—Combination lock. See lock.—Combination pedal, in organs, a pedal which draws or retires several stops at once. It is single-acting when it only operates to add to or to subtract from the stops already drawn, and double-acting when it both adds to and subtracts from the stops already drawn, so as always to produce a given combination.—Combination plane, a plane having a guide which can be changed from one side to the other, or adjusted vertically, as required by the nature of the work.—Combination-room, in the University of Cambridge, a room adjoining the hall, into which the fellows withdraw after dinner, for wine, dessert, and conversation.—Combination tone. Same as combinational tone (which see, under tone).—Commutative combination, in chem., a term applied to the chemical process by which a series of compounds are formed from one another. Thus, by an addition of soda to this compound trisodium phosphate, disodium hydrogen phosphate is formed, and by further addition of soda to this compound trisodium phosphate is produced. In each case one atom of basic hydrogeo is replaced by the alkali.—Heat of combination, the laws which regulate the union of substances by chemical affinity. See chemical and equivalent.—Syn. 3. Party, Faction, etc. (see caball), alliance, league, set, clique, coalition, conspiracy, confederation.

combination — -al.] Of or pertaining to a combination + -al.] each containing a certain number of the in-

combinational (kom-bi-nā'shon-al), a. [ combination + -al.] Of or pertaining to a combination or to the act of combining; having the quality of combining .- Combinational tone. See

combinative (kom-bī'na-tiv), a. [< combinate + -irc.] Tending to combine; uniting: in + ire.] Tending to combine; uniting: in math., applied to a covariant which is equally a covariant when for any of the quantics is substituted a linear function of them.

combinatory.

combinatorial (kom-bī-na-tō'ri-al), a. [< combinatorial] (kom-bī-na-tō'ri-al), a. [< combinatory + -al.] Concerned with combinations.—Combinatorial analysis, in math, a method of treating problems in the calculus by reducing them to problems in combinatorial mathematician, one who has a preference for the combinatorial analysis.

combinatory (kom-bī'na-tō-ri), a. [< combinate + -ory; = F. combinatoric.] Same as combinative.—Combinatory imagination, that sort of fancy which brings into relation objects experienced independently.

combine (kom-bīn'), v.: pret. and pp. combined

independently.

combine (kom-bin'), v.; pret. and pp. combined,
ppr. combining. [< ME. combinen = F. combiner = Sp. Pg. combinar = It. combinarc, < LL.
combinarc, unite, join (two things together), < L.
com-, together, + bini, two by two: see binary.]

I. trans. To associate, unite, or join into a
whole; connect closely together.

They rejoice
Each with their kind, lion with lioness;
So fitly them in pairs thou hast combined.

Milton, P. L., viii. 394.

Thousands of people who perhaps agree only on a single point can combine their energies for the purpose of carrying that single point.

Macaulay, Gladstone in Church and State.

We cannot reduce the world of experience to a web of relations in which nothing is related, as it would be if everything were crased from it which we cannot refer to the action of a *combining* intelligence.

T. H. Green, Prolegomena to Ethics, § 42.

Syn. To mix, compound, hlend.
II. intrans. 1. To unite; coalesce: as, honor and policy combine to justify the measure.

All experience combines to testify against the stability and working power of "hazy" and amorphous creeds.

II. N. Ozenham, Short Studies, p. 322.

Specifically-2. To unite in friendship or alliance for the attainment of some common end: league together; join forces; associate; cooperate: followed by with.

He that loves God's abode, and to combine
With saints on earth, shall one day with them shine.
G. Herbert, Church Porch, st. 73.

Dryden, Aurengzebe. You with your foes combine. 3. To unite by affinity or chemical attraction: as, two substances which will not combine of themselves may be made to combine by the intervention of a third.

one of the most important laws in chemistry is known as the law of combining proportions.

W. L. Carpenter, Energy in Nature (1st ed.), p. 67.

combine (kom-bin'), n. [< combine, v.] A combination or agreement; especially, a secret combination for the purpose of committing frand; a conspiracy. [Colloq. and recent; first publicly used in the trial of an alderman for bribery in New York in 1886.] ery in New York in 1886.]

He believes . . . that trusts, pools, combines, and the like, are the unconscious agencies of socialism.

Harper's Mag., LXXVI. 802.

combined (kom-bind'), p. a. [Pp. of combine, r.] Related as parts of a combination; united elosely; associated; leagued; confederated; banded.

For insuring the general safety combined action of the whole horde or tribe was necessary.

H. Spencer, Prin. of Sociol., § 491.

combinedly (kom-bi'ned-li), adv. In a combined manner; in a state of combination; unitedly; jointly.

The flesh, the world, the devil, all combinedly are so many flerce adversaries. Barrow, Sermons, ii. 30 (Ord MS.).

combinement (kom-bin'ment), n. [< combine -ment.] Combination.

Having no firm combinements to chayne them together in their publique dangers, they lay loose to the advantage of the common enemy.

Daniel, Hist. Eng., p. 2.

combiner (kom-bī'nėr), n. One who or that which combines.

This so excellent *combiner* of all virtues—humility.

W. Montague, Devoute Essays, ii. 186. W. Montague, Devoute Essays, ii. 186.

combing (kō'ming), n. [Verbal n. of comb1, v.] 1. The act of using a comb.—2. The process of carding wool. See card², v. t., and carding-machine.—3. The process of hackling flax.

—4. Graining on wood.—5. That which is removed by combing or carding: generally in the plural: as, the combings of wool or hair.—6t. Hair combed over a bald part of the head. Artif. Handsomeness.—7. Same as coaming. combing-machine (kō'ming-ma-shēn²), n. A machine for carding wool. See carding-machine.

comb-jelly (kōm'jel"i), n. A comb-bearer or etenophore; one of the Ctenophora.

combless (kōm'les), a. [< combl + -less.]

Without a comb or crest: as, "a combless cock,"

Shak., T. of the S., ii. 1.

comb-paper (kōm'pā"pėr), n. Marbled paper
in which the design or decoration is most large-

ly produced by the use of the comb.

comb-pot (kōm'pot), n. A stove used to warm
the combs employed in preparing long-stapled wool for worsted. It consists of a flat iron plate heated by fire or steam, with a similar plate above it, the space between the two being sufficient to admit the teeth of a

comb-rat (köm'rat), n. A book-name of the species of the genus Ctenodactylus.

Combretaceæ (kom-brē-tā'sē-ē), n. pl. [NL., < Combretum + -aceæ.] Au order of shrubby or arborescent polypetalous exogens, allied to the Myrtaceæ, and including about 250 species, paties of the trapics. natives of the tropics. All possess astringent properties, which are frequently utilized in tanning; a few are cultivated for ornament, and others are fine timber-trees. The principal genera are Terminalia and Combretum.

combretaceous (kom-brē-tā'shius), a. In bot., belonging to or resembling the order Combre-

Combretum (kom-brē'tum), n. [NL., < L. com-bretum (Pliny), a kind of rush: origin unknown.]

bretum (Pliny), a kind of riish: origin unknown.]
A large tropical genus of plants of the order Combretaece, chiefly shrubs. Various species furnish tanning and dyeing materials, and some are cultivated in greenhouses for their handsome flowers.

comb-saw (kōm'sâ), n. A hand-saw used in cutting combs. It has two blades, one for cutting, the other to enter the kerf and serve as a spacing-gage to determine the distance for the next cut. In certain machine-work circular saws are used, having an intermittent longitudinal motion equal to the spacing-distance of the teeth.

comburgess (kom-ber'jes), n. [= F. combourgeois, < ML. comburgensis, a fellow-burgess: see com- and burgess.] A fellow-burgess: a term formerly used in England of one who was a member or an inhabitant of the same borough with another, particularly of a member of Parliament who was a resident of the borough he represented.

represented.

The statutes of Henry IV, and V, enforced residence as a requisite for electors and elected allke, and that of Henry VI, prescribed that the qualification of both must lie within the shire. The same rule applied to the boroughs. And it was for the most part strictly observed; the members were generally "co-citizens" or con-burgesses.

Stubbe, Const. Hist., § 423.

Stubbe, Const. flist., § 423.

combust (kom-bust'), a. [< ME. combust = Sp. It. combusto, < L. combustus, pp. of comburere, burn up, eonsume, < com- (intensive) + \*būrere, perhaps akin to Skt. \(\forall \pi \text{rush}, \text{burn}; \text{ otherwise explained as } < \text{comb- for com- + urere, burn}; = Gr. abev, kindle, = Skt. \(\forall \text{ush}, \text{burn}; \text{ see aurora}, adust^2, east^1. \] 1. Burnt.

Combust materes and coagulate. Chaucer, Prol. to Canon's Yeoman's Tale, 1, 258.

2. In astron., so near the sun as to be Henceobscured by it, or not more than 81° from it.

And if I hadde, O Venus ful of myrthe, Aspectes badde of Mars or of Saturne, Appendes badde of Mars or of Saturne,
Or thou combust or let were in my byrthe,
Chaucer, Troilus, iii. 717.
Who can discern those planets that are oft Combust?
Milton, Arcopagitica, p. 43.

combust (kom-bust'), v. t. [Formed from com-bustible, combustion. Cf. combust, a.] To inflame with excitement and agitation.

All Germany was combusted with great troubles.

Time's Storehouse, p. 251 (Ord MS.).

combustibility (kom-bus-ti-bil'i-ti), n. Same as combustibleness.

as combustibleness.

combustible (kom-bus'ti-bl), a. and n. [< F. combustible = Sp. combustible = Pg. combustivel = It. combustible, < L. combustus, pp. of comburerer, burn up: see combust, a.] I. a. 1. Capable of taking fire and burning; capable of undergeing eombustion: as, wood and coal are combustible. Hence—2. Easily excited; fiery; iraseither metallic solid of persons. ble; inflammable: said of persons.

Arnold was a *combustible* character.

Irving, Life of Washington.

II. n. A substance that will take fire and burn: as, wood and eoal are combustibles; the building was full of combustibles. See combus-

combustibleness (kom-bus'ti-bl-nes), n.

property of being combustible; capability of burning or of being burned. Also combustibility. combustion (kem-bus'chen), n. [\langle F. combustion = Sp. combustion = Pg. combusta = It, combustione, \langle LL. combustio(n-), \langle L. combustus, pp. of comburere, burn up: see combust, a.] 1. The action of fire on inflammable materials; the act action of fire on inflammable materials; the act or process of burning. Chemically considered, combustion is a process of rapid oxidation caused by the chemical union of the oxygen of the air, which is the supporter of combustion, with any material which is capable of oxidation—that is, combustible. It results in the formation of oxygen compounds, some or all of which may be gaseous and therefore invisible, and in the liberation of energy, which is made evident by a rise of temperature and often by flame or incandescence. The weight of the products of combustion is always precisely equal to the sum of the weight of the burned substance and that of the oxygen used in the burning. The energy set free is also precisely the same as that which would be required to separate the oxygen gain from its combinations. In common life oxygen is the sole supporter of combustion. In the laboratory iodine, chlorin, and some other substances also perform a similar office ic certain cases. The term combustion has also been applied to slow processes of oxidation not attended by high temperature or evolution of light, such as the combustion in the body which keeps up the animal heat, and the slow decomposition of animal and vegetable matter in the air. See eremacausis.

The compression of air renders the combustion of gase-

See eremacausis.

The compression of air renders the combustion of gaseous matter less perfect, and, . . . within certain limits at least, the more rarefied the atmosphere in which flame burns, the more complete its combustion.

E. Frankland, Exper. in Chem., p. 901.

Any chemical action whatsoever, if its energy rise sufficiently high, may produce the phenomenon of combustion, by heating the body to such an extent that it becomes luminous.

21. Tumult; violent agitation with hurry and noise; inflammatory excitement; confusion; uproar.

These cruel wars . . . hrought all England into an horrible combustion.

Raleigh.

I found Mrs. Vanhomrigh all in combustion, squabbling

with her rogue of a landlord.

Swift, Journal to Stella, Letter 28.

3. In astrol., the state of being combust.

3. In astrol., the state of being eombust.

Combustion.— The being within 8° 30′ of the ⊙, which is said to burn up those planets near him, so that they lose their power. It is always an evil testimeny.

W. Lilly, Introd. to Astrology, App., p. 339.

Spontaneous combustion, the ignition of a body by the internal development of heat without the action of an external agent. It not infrequently takes place in heaps of rags, wool, or cotton soaked with oil, and it masses of wet coal. In the first ease it is caused by the rapid spontaneous oxidation of oil, which raises the temperature sufficiently to make it burst into tlame; in the second case a

similar rapid exidation of the suiphur of pyrites contained in coal causes an increase of heat sufficient finally to ig-nite the coal. See flame.

combustioust, combustuoust (kom-bus'ehus -tũ-us), a. [Irreg. (combust, a., + -ious, -u-ous.] Combustible; inflammable.

Subject and servile to all discontents,
As dry combustions matter is to fire.
Shak., Venus and Adonis, 1. 1162.

combustive (kom-bus'tiv), a. [< combust, a., + -irc.] 1. Pertaining to or of the nature of

The sleohol has become acctic acid by the combustive action of the mycoderm.

Lady Claud Hamilton, tr. of Life of Pasteur, p. 79.

2t. Disposed to take fire; combustible. Bp.

combustuous, a. See combustious.

come (kum), v.; pret. came, pp. come, ppr. coming. [Early mod. E. also cum (ppr. also coming. [Early mod. E. also cum (ppr. also comming, cumming, pret. often come, com); < ME. cumen, comen (pret. eam, com, cum, pl. comen, cumen (> mod. dial. come, pret.), pp. cumen, comen), < AS. cuman (ONorth. cuma, cyma, come, cwome), contr. of "cwiman (pret. com, ewom, pl. comon, cwomon, for "cwam, pl. "cwamon, pp. cumen), = OS. kuman = OFries. kuma, koma, mod. Fries. kommen = MD. D. komen = MLG. LG. komen = OHG. queman, cheeman, coman, choman, cuman, kuman, MHG. chomen, komen, kumen, cuman, kuman, MHG. ehomen, komen, kumen, G. kommen = Ieel. koma = Sw. komma = Dan. komme = Goth. kwiman (pret. komen, kumen, G. kommen = 1881. koma = 1881. komma = Dan. komme = Goth. kwiman (pret. kwam, pl. kwēmum, etc., pp. kwumans), eome, = L. ren-ire (for \*gvem-ire) (> F. Pr. Sp. venir = Pg. vir = It. venire), eomo, = Umbrian ben-= Osean ben-= Gr. βαίν-ειν (for \*βαίριν for \*γ ταίριν) = OPers. √gam, jam = Zend √gam = Skt. √ gam, go. A very prolific root; from the E. word aro derived comely, become, becoming, etc., income, oncome, ontcome, etc.; from the L., advene, convene, prevene, supervene, convenient, advent, convent, event, invent, prevent, advendure, conventice, venture, etc.; from the Gr., base², basis, bema, anabasis, catabasis, aerobat, etc.] I. intrans. 1. Primarily, to move with the purpose of reaching, or so as to reach, a more or less definite point, usually a point at which the speaker is, was, or is to be at the time spoken of, or at which he is present in thought or imagination; to move to, toward, or with the speaker, or toward, be the speaker sent to be a to the time spoken. to move to, toward, or with the speaker, or to-ward the place present to his thought; advance nearer in any manner, and from any distance; draw nigh; approach: as, he comes this way; he is coming; came over and help us. Ancren Riwle, p. 98.

Cum to me, mi leofmon. And than he sente for the kynge, and he come, and brought Merlyn; and so thei come ridynge to the abbey, and herde messe.

Merlin (E. E. T. S.), 1. 52.

A Myle from Flom Jordan, is the Ryvere of Jabothe, the whiche Jacob passed over, whan he cam fro Meso-potayme.

Mandeville, Travels, p. 103.

Comes me to the Court one Polemon, an honest plaine man of the country.

Puttenham, Arte of Eng. Poesic, p. 112.

When we had seen every thing, I was desirous of returning, the our conductors were for staying, and taking some refreshment; but when they saw the people coming about us, they changed their sentiments, and we mounted our horses.

Pococke, Description of the East, II. i. 49. The Lord God will come with a strong hand. Isa. xl. 10.

And come he slow, or come he fast,
It is but death who comes at last.
Scott, Marmion, il. 30.

Our royal word upon it, ack safe. Tennyson, Princess, v. He comes back safe. Formerly come might be followed by an infinitive expressing the motion in a more particular manner.

There com go a lite child.

Life of St. Cuthbert, quoted in Warton's Hist. Eng. Poetry,
[1, 14.]

2. To arrive by movement, or in course of pro-2. To arrive by movement, or in eourse of progression, either in space or in time: used (a) absolutely, or (b) with to, on, into, etc., before the peint or state reached (equivalent to reach, arrive at), or (c) followed by an infinitive denoting the purpose or object of the movement or arrival: as, he came to the city yesterday; two miles further on you will come to a deep river; he has come to want; the undertaking came to he has come to want; the undertaking came to grief; I will come to see you soon; we now come to consider (or to the eonsideration of) the last

That he was cumen that bront us liht.

Metrical Homilies, p. 98.

All the days of my appointed time will I wait, till my
Job xiv. 14.

Ye shall not see me, until the time come when ye shall say, Blessed is he that cometh in the name of the Lord.

Luke xiii. 35.

I am glad you are come so safe from Swisserland to l'aris.

Howell, Letters, 1. vl. 15.

We came in an hour and a half to an old way cut with great labour over a Kocky Precipice, and in one hour more we arrived at Beer.

Maundrell, Aleppo to Jerusalem, p. 64.

In the Evening Captain Minchin and Mr. Richards and his Wife came aboard, having staid one night at the Fort; and told me ail that had happened to them ashore. Dampier, Voyages, II. i. 177.

I perceive, by the book in my hand, that I am con-demned to die, and after that to come to judgment, Bunyon, Pilgrim's Progress, p. 84.

mayon, Pilgrim's Progress, p. 84. [In this use the sign of the influitive is occasionally omitted.

The Hyrcanian deserts . . . are as throughfares now For princes to come view fair Portia. Shak., M. of V., ii. 7.]

3. To move into view; appear; become perceptible or observable; begin to exist or be present; show or put forth: as, the light comes and goes.

nd goes.
Somer is comen and winter gon.
Old Eng. Miscellany, p. 197. Specifically -4. To sprout or spring up; acrospire: as, the wheat is beginning to come. [In this use also found spelled comb. Compare come, n., 2, 3, and coming, n., 3.]

(The bariey) upon the eleans floore on a round heape, resteth so vntill it be readic to shoote at the roote end, which maltsters call coming. When it beginneth therefore to shoot in this maner, they saie it is come, and then forthwith they spread it abroad, first thicke and then thinner and thinner wpon the said floore, as it commeth.

If Harrison, Descrip, of England.

It is reported that if you lay a good stock of kernels of grapes about the root of a vine it will make the vine come earlier and prosper better.

Bacon, Nat. Hist.

5. To result. (a) To appear as the result or consequence of some act, practice, or operation; used either absolutely or with by or of; as, the butter comes in the churn; that comes of your carelessness.

Usefulness comes by labour, wit by ease. This comes of Judging by the eye. Sir R. L'Estrange. Why sure she won't pretend to remember what she's ordered not!—ay, this comes of her reading!

Sheridan, The Rivals, i. 2.

One distinctive tenet . . . affirms that Brahmanism does not properly come by caste or descent, but by learning and devotional exercises.

Lyall, quoted in W. E. Hearn's Aryan Household, p. 313.

(b) To be equal or equivalent in result or effect when taken together or in sum: with to: as, the taxen come to a large sum; the total comes to \$81,000; it comes to the same thing. same thing.

6. To happen; befall; occur; take place.

Another with his finger and his thumb, Cried, "Via! we will do't, come what will come. Shak., L. L. L.,

Ail things come alike to all. Ecci, ix. 2. So comes it, lady, you have been mistook.

Shak., T. N., v. 1.

7. To become; happen to be; chance to be. Shak., 2 Hen. IV., il. 3. So came I a widow. How came my man in the atoeka? Shak., Lear, ii. 4.

How came you and Mr. Surface so confidential?

Sheridan, School for Scandal, i. 1.

8t. To be becoming.

"Ne wep nost," he sede, "lene sone, vor yt ne comth nost to the."

Rob. of Gloucester, p. 420.

9. In the imperative, interjectionally (often strengthened by repetition or by the addition of other emphatic words): (a) Meve along, or take a hand (with me, or the person speaking); unite in going or acting: as, come, come, let us be going! be going!

This is the heir; come, let us kill him. Come! said he to me, let us go a little way up the Fore-shrouds; it may be that may make the Ship wear; for I have been doing it before now.

Dampier, Voyages, II. iii. 64.

(b) Attend; give heed; take notice; come to the point: used to urge attention to what is to be said, or to the subject in hand.

Come, give me your promise to love, and to marry her directly.

Sheridan. The Rivals, ii. 1.

Come, come, open the matter in brief.
Shak., T. G. of V., i. l.

Come now, and let us reason together, saith the Lord.
Isa. i. 18.

"Come, I say," he remonstrated, "you are taking the thing too much to heart."

W. Black.

thing too much to heart."

W. Mack.

10. To overflow. [Prov. Eng.]—{In the colloquial phrases come Friday, come Candlemas, tor next Friday, next Candlemas, come is an imperative used conditionally: thus, let Friday come—that is, if or when Friday comes. Certain of the compound tenses of this verb were once regularly and are still frequently formed with the verb be instead of have. See be1, 5 (c). Come, with an adverb or a preposition, enters into a great number of expressions, some highly idiomatic and requiring separate definition, and others which retain more obviously the meaning of their elements. The prioripal idiomatic phrases are here given.]—Come on i (a) Come along; join me in going. going.

"Childe, come on with me, God hase herde thi prayer." Political Poems, etc. (ed. Furnivali), p. 99.

(b) Approach; come at me: used in defiance or as a challenge: as, come on! I am not afraid of you. [Colloq.]—Come your ways, come along; come hither. Shak—Cut and come again. See cut.—To come (an infinitive qualifying preceding noun), to appear or arrive in the future: as, he was thinking of dangers to come.

The prophetic soul
Of the wide world dreaming on things to come.
Shak., Sonnets, cvii.

To come about. (a) To happen; fall out; come to pass; arrive: as, how did these things come about? (b) To turn; change; come round: as, the wind will come about from west to east; the ship came about.

On better thoughts and my urged reasons,
They are come about and won to the true side.
B. Jonson, Catiline, iv. 4.

If you were just to let the servants forget to bring her dinner for three or four days, you can't conceive how she'd come about.

Sheridan, The Rivals, 1. 2.

come about. Sheridan, The Rivais, 1, 2.

To come across. See across.—To come amiss. See amiss.—To come and go, to advance and retire; move back and forth; alternate; appear and disappear.

Also for worldly goods they come and go, as things not long proprietary to any body.

Puttenham, Arte of Eiig. Poesie, p. 38.

The colour of the king doth come and go
Between his purpose and his conscience.

Shak., K. John, iv. 2.

O fie! I'll swear her colour is natural: I have seen it ome and go.

Sheridan, School for Scandal, ii. 2.

To come around. See to come round, below.—To come at, to reach; arrive within reach of; gain; come so near as to be able to take or possess; attain: as, we prize those most who are hardest to come at; to come at a true knowledge of ourselves.

How could a Physician tell the Vertue of that Simple, unless he could come at it, to apply it?

Setden, Table-Talk, p. 39.

The Books . . . were lockt up in Wired cases, not to be come at without particular leave.

Lister, Journey to Paris, p. 132.

To come away. (a) Naut., to begin to move or yield: said of the anchor or anything that is being hauled. (b) To part or separate; break off: as, the branch came away in my hands. (c) To germinate or sprout; come on: as, the wheat is coming away very well. [Eng.]—To come by. (a) To pass near.

The Duke thus ayttynge, the sayde p[ro]cessyon come by hym, and bygame to passe by aboute .vij. of the cloke.

Sir R. Guylforde, Pylgrymage, p. 9.

(b) To obtain; gain; acquire.

I, as I neuer desired the title, so have I neglected the meanes to come by it. Sir P. Sidney, Apol. for Poetrie.

In Symoniacall purchases he thinks his Soule goes in the bargaine, and is loath to come by promotion so deare.

Bp. Earle, Micro-cosmographie, A Graue Diuine.

Examine how you came by all your state.

Dryden, Aurengzebe.

To come down. (a) Literally, to descend.

In companye down fro the Mount of Olyvete, is the place where oure Lord wepte upon Jerusalem. Mandeville, Travels, p. 97.

We came down into the valley to the bed of the brook Kedron, which is but a few paces over, and in many parts the valley itself is no wider.

Pococke, Deacription of the East, II. i. 21.

(b) To be transmitted.

The fact and circumstances of Darius's voyage are come down to us, and by these very same means.

Bruce, Source of the Nile, I. 456.

(c) Figuratively, to be humbled or abased: as, his pride

Your principalities shall come down. (d) Theat, to advance nearer to the footlights: opposed to to go up—that is, to move away from the footlights.—
To come down on or upon, to descend suddenly upon; pounce upon; treat with severity; take to task; rate soundly; make a violent attack upon.

The Abbey of Glastonbury, on which Henry VIII., in the language of our day, came down so heavily.

H. James, Jr., Trans. Sketches, p. 51.

To come down with, to pay over; lay down, as in pay-

Little did he foresee, when he said, "All is but dust!" how soon he would come down with his own. Dickens.

now soon he would come down with his own. Dickens. To come down with the dust, to pay the money, [Slang.]—To come high or low, to be expensive or cheap; cost much or little.—To come home. (a) To move toward or reach one's home or dwelling-place. (b) Naut.: (1) To drag or slip through the ground: said of an anchor in heaving up. (2) To reach the place intended, as a sail in hoisting, etc. (c) To go to the heart or the feelings; touch the feelings, interest, sympathies, or reason: with to: as, his appeal came home to all.

Come home to men's business and bosoms.

Bacon, Ded. of Essays (ed. 1625).

To come in. (a) To enter, as into an inclosure or a port; make an entrance; appear, as upon a scene.

I may recall the well-known fact that in geological trea-tises, published not many years ago, mammals were always spoken of as having abruptly come in at the commencement of the tertiary series. Darwin, Origin of Species, p. 288. (b) To submit to terms; yield.

If the arch-rebel Tyrone . . . should offer to come in.

Spenser, State of Ireland.

Many Citties which till that time would not bend, gave Hostages, admitted Garrisons, and came in voluntarily.

Milton, Hist. Eng., ii.

(c) To appear; begin to be, or be found or observed; especially, be brought into use.

Since this new preaching hath come in, there hath been much sedition.

Latimer, Sermon bef. Edw. V1., 1550.

much sedition. Latimer, Sermon Del. Edw. 11, 1000.

It [the fruit of the date] is esteem'd of a hot nature, and, as it comes in during the winter, being ripe in November, providence seems to have design'd it as a warm food, during the cold season, to comfort the stomach.

Pococke, Description of the East, I. 206.

Silken garments did not come in till late. Arbuthnot, Anc. Coins

(d) To enter as an ingredient or part of a compound thing. A generous contempt of that in which too many men place their happiness must come in to heighten his character.

Bp. Atterbury.

If the law is too mild, private vengeance comes in.

Emerson, Compensation.

(e) To accrne from cultivation, an industry, or otherwise, as profit: as, if the corn comes in well, we shall have a supply without importation; the crops came in light.

Sweet hearts, we shall be rich ere we depart,
If fairings come thus plentifully in.
Shak., L. L. L., v. 2.

Shak., L. L. L., v. 2.

(f) To calve; foal: said of cows and mares. [U. S.]—To come in clipping-time. See clipping-time.—To come in for, to arrive in time to take; be in the way of obtaining; get; unite with others in getting a share or part of.

Let God be honoured as he ought to be, let Religion one in for its sharc among all the things which deserve accouragement.

Stillingflect, Sermons, I. vii. come in for its sencouragement.

The rest came in for subsidies.

They come in for their share of political guilt. Addison. To come into. (a) To join with; bring help to; also, and nore generally, to agree to; comply with; give in one's adhesion to; unite with others in adopting: as, to come into a measure or scheme.

to a measure or scneme.

Ready to come in to everything that is done for the pubck good,

Bp. Atterbury.

lick good.

By. Alteroary.

(b) To acquire by inheritance or bequest: as, to come into an estate.—To come into one's head, to occur to one's mind accidentally.

Dear Dick, howe'er it comes into his head, Believes as firmly as he doea his Creed, That you and I, Sir, are extremely great.

Prior, To Mr. Harley.

To come in unto, to lie carnally with. Gen. xxxviii. In To come in with, to join in suddenly with; break in with; interrupt by means of: as, he came in with a laugh.

—To come near or nigh, to approach in place; hence, metaphorically, to approach in quality or degree; offer or bear comparison with; resemble.

r bear comparison with; recember.

Nothing ancient or modern seems to come near it.

Sir W. Temple.

To come of. (a) To issue from; proceed from, as a de-

cendant. Adam and alle that *comen of* him. *Mandeville,* Travels, p. 12. Ashur, of whom came the Assyrians.

Purchas, Pilgrimage, p. 44.

Of Priam's royal race my mother came, Dryden, Æneid.

(b) To result from.

There can no falschood come of loving her.

There can no falschood come of loving her.

Beau. and Fl., King and No King, iii. 1.

To come of age, to attain to the age of legal majority.

See age, 3.—To come off. (a) To depart; move or turn away; withdraw; retreat.

We might have thought the Jews when they had seen the destruction of Jernsalem would have come off from their obstinacy.

Stillingfleet, Sermons, I. viii. (b) To escape; get free.

of they come off sate, call their deliverance a miracle.

Addison, Travels in Italy.

(c) To emerge from some undertaking or transaction; issue; get out or away: as, to come off with honor or dis-

I know not what danger I undergo by this exploit; pray heaven I come well of f

B. Jonson, Every Man in his Humour, iv. 9.

No man gives better satisfaction at the first, and comes of more with the Elogie of a kind Gentieman, till you know him better, and then you know him for nothing.

Bp. Earle, Micro-cosmographic, A Complementali Man.

(d) To happen; take place: as, the match comes off on Tuesday. (et) To pay over; settle up.

We hear you are full of crowns;

Will you come off, sir?

Massinger.

(f) To leave the shore and approach a ship, as persons in a boat; also, similarly, to leave a ship for the shore or for another ship: as, the captain came of in his gig.

They anchor'd again, and made signs for the people to come aboard. It was not long before the Shabander or chief Magistrate of the Town came off.

Dampier, Voyages, H. I. 114.

Come of, and let me ryden hastily.

Chaucer, Friar's Tale, 1. 304.

Ayenie [again] to werk am I sette, and I haste.

Come of, let see who be the sharppe penne.

Palladius, Husbondrie (E. E. T. S.), p. 140.

(h) To cease (tooling, flattering, chaffing, or humbugging); desist: chiefly in the imperative: as, oh, come off? [Recent slang, U. S.]—To come off roundly, to settle up handsomely.

In th' old justice's suit, whom we robb'd lately, Will come off roundly, we'll set him free too.

Middleton, The Widow, iv. 2.

Did Marwood come of roundly with his wages?

Shirley, The Wedding, iv. 4.

To come on. (a) To advance; make progress; thrive; flourtah: as, the plants are coming on; the young man comes on well in his studies. (bt) To result from; come of,

come

I'll bring him the best 'parel that I have, Come on 't what will. Shak., Lear, iv. 1.

To come on one for (something), to hold him liable or responsible for (it); depend upon him for (it). The moment Sir Oliver dies, you know, you would come on me for the money. Sheridan, School for Scandal, iii. 3.

To come out. (a) To emerge; depart.

o come out. (a) To emerge, acres.

Come out of her, my people, that ye be not partakers of Rev. xviii. 4.

(b) To become public; appear; be published; come to knowledge or notice: as, the truth has come out at last; this book has just come out.

this book has just come out.

The Gazettes come out but once a week and but few people buy them.

Lister, Journey to Paris, p. 22.

To read them "as they came out" in their evening paper.

Contemporary Rev., L11. 480.

(c) To express one's self vigorously; throw off reserve and declare one's self; make an impression: as, he came out strong. [Colloq.] (d) To be introduced to general society; in a special sense, in England, to be presented at court: as, Miss B——came out iast season. (e) To appear after being clouded or obscured: as, the rain stopped and the sun came out. (f) To turn out to be; result from calculation.

The weight of the denarius . . . comes out sixty-two grains and four-sevenths. Arbuthnot, Anc. Coins. To come out of. (a) To come forth or issue from; figuratively, to get through with; come to the end of: as, to come out of prison; he has come out of that affair very well

Unclean spirits . . . came out of many that were possessed with them.

Acta viii. 7.

(b) To be the issue or descendant of.

Kings shall come out of thee. Gen. xvii. 6. To come out well or ill, to result favorably or unfavorably; prove to be good or bad, distinct or blurred, etc., as an undertaking, a print, or the like.—To come out with to give publicity to; disclose.—To come over. A. With over as an adverb. In distillation, to rise and pass over, as wance.

Toluene, for example, nearly always comes over with enzine. Pop. Sci. Mo., XXV. 205.

B. With over as a preposition. (a) To pass above or across, or from one side to another; traverse: as, to come over a bridge or a road.

Isrsel came over this Jordan on dry land. Josh. iv. 22. (b) To pass from an opposing party, side, or army to that one to which the speaker belongs. (c) To get the better of; circumvent; overcome; wheedle; cajole: as, you won't come over me in that way. [Colloq.]

What a rogue's this!
How cunningly he came over us!
Middleton, Chaste Maid, ii. 2.

To come round or around. A. With round or around as an adverb. (a) To happen in due course; be fulfilled; come to pass.

e to pass.

Farewell, my sorrows, and, my tears, take truce;
My wishes are come round.

Fletcher (and another), Bloody Brother, v. 2.

"O God he thank'd!" said Alice the nurse,

"That all comes round so just and fair."

Tennyson, Lady Clare.

Tennyson, Lady Clare.

(b) To become favorable or reconciled after opposition or hostility: as, on second thought he will forget his anger and come round. (c) To recover; revive, as after fainting; regain one's former state of health.

B. With round or around as a preposition. To wheedle, or get the better of by wheedling.

The governess had come round everybody.

Thackeroy, Vanity Fair, xi.

To come short, to fail; be inadequate.

To attain
The highth and depth of thy eternal ways
All human thoughts come short, Supreme of things;
Milton, P. L., viii. 414.

To come short of, to fail to reach or accomplish; attain or obtain less than is desired. Men generally come short of themselves when they strive to out-doe themselves.

Bacon, Advancement of Learning, Pret., p. xi.

All have sinned and come short of the glory of God.
Rom. iii. 23.

Why, he was afraid that he should come short of whither he had a desire to go. Bunyan, Pilgrim's Progress, p. 294. To come to. A. With to as an adverb. (at) To come to terms; consent; yield.

What is this, if my parson will not come to? (b) To recover; come round; revive, especially after fainting. (c) Naut., to turn the head nearer to the wind: as, the ship is coming to.

When it came to, the pilot was deceived, and said, Lord be merciful to us, my eyes never saw this place before.

N. Morton, New England's Memorial, p. 47.

(d) In falconry, to begin to get tame: said of a hawk.

B. With to as a preposition. (a) To reach; attain; result in: as, to come to ruin, to good, to luck.

Thou hear'st what wealth (he says, spend what thou canst),
Thou 'rt like to come to.

B. Jonson, Alchemist, i. 1.

P. Hen. Trust me, I am exceeding weary.

P. Hen. Trust me, I am exceeding weary.

Poins. Is it come to that? I had thought weariness durst not have attached one of so high blood.

Shak., 2 Hen. IV., ii. 2.

If it come to prohibiting, there is not ought more likely to be prohibited then truth itself.

Müton, Areopagitica, p. 54. (b) To fall or pass to.

The other half Comes to the privy coffer of the state.

Shak., M. of V., lv. 1. (c) To amount to: as, the taxes come to a large sum.

And now I'll tell thee I have promised him As much as marriage comes to, and I lose My honour, if my Don receives the canvas, Shirley, The Brothers, if. 1.

(dt) To become; come to be,

This Town of Hamburgh from a Society of Brewers is come to a huge wealthy Place. Howell, Lettera, I. vi. 4.

To come to anchor (formerly to an anchor), to anchor; bring up at anchor.

We found it an Island of 6. myles in compasse; within a ague of it we came to an anchor, and went on shore for

Quoted in Capt. John Smith's Truc Travels, I. 110. We came to an anchor in the port of Sibt.

Bruce, Source of the Nile, I. 303.

To come to blows. See blow3.—To come to close quarters. See close2.—To come to grief, hand, heel, etc. See the nouns.—To come to nothing, to fall utterly; give no result; prove of no value: as, our efforts came to nothing.

My going up now to the City was in order to have his the chief of the Factory's assistance in the Voyage to Cochinchina, Champa, or Cambodia, which Captain Weldon had contrived for me; nor was it his fault that it came to nothing.

To come to one's self. (n) To recover one's senses or consciousness; revive, as from a swoon.

When I was a little come to myself again, I asked him wherefore he served me so?

Bunyan, Pilgrim's Progress, p. 139.

(b) To resume the exercise of right reason after a period of folly.

When he came to himself, he said, How many hired servants of my father's have bread enough and to spare, and I perish with hunger! Luke xv. 17.

To come to pass, to happen; fall out; be brought about.

Byt it came to pass, when fortune fled farre from the Greekes and Latines, & that their townes florished no more in traficke, nor their Vniuersities in learning, as they had done continuing those Monarchies.

Puttenham, Arte of Eng. Poesie, p. 7.

And it shall come to pass, if thou shalt hearken diligently unto the voice of the Lord thy God, to observe and to do all his commandments which I command thee this day, that the Lord thy God will set thee on high above all the nations of the earth.

Deut. xxviii. t.

nations of the earth.

How comes it to pass, that . . . you now adventure to discover your self?

Shirley, Grateful Servant, ill. 4.

To come to the front. See front.—To come to time, to be ready to go on with a puglistic contest when "time is called; hence, to do what is expected of one; face difficulties; refuse to back out. [Collon, 1—To come true, to be verified.—To come up. (a) To ascend; rise.

He that cometh up out of the midst of the pit.

Isa, xxiv. 18.

(b) To come forward for discussion or action; arise. (c) To grow; apring up, as a plant.

It shall not be pruned, nor digged; but there shall come up briers and thorns.

Isa. v. 6.

(d) Naut., same as to come to. (e) To come into use or fashion.

Shak., 2 Hen. VI., iv. 2. Since gentiemen came up. I had on a gold cable hatband, then new come up, which I wore about a nurrey French hat I had. B. Jonson, Every Man out of his Humour, iv. 4.

To come upon. (a) To happen on; fall in with: as, to come upon some friends in the park. (b) To occur to.

(c) To fall upon; attack or assail.

They came upon us in the night, And brake my hower and slew my knight. Scott, Waverley, Ixiil.

To come upon the town. (at) To make one's debut in town society or as a man about town.

own society or as a man about or Five-and-twenty years ago the young Earl of Kew came topon the town, which speedily rang with the feats of his ordship.

Thackerny, Newcomea, x.

(b) To become a charge upon the public for support, as in a poorhouse: as, she was so poor she feared she would have to come upon the town. Also to come upon the parish.

—To come up to, to attain to; amount to.

Whose ignorant credulity will not Come up to the truth. Shak., W. T., ii. 1.

Shak., W. T., ii. 1.

To come up to the mark, scratch, or chalk, to come to some mark or line where one ought to stand, especially to the scratch or line from which a race starts; hence, to meet one's engagements; do what one is expected to do.—

To come up with. (a) To overtake in following or pursuit.

We came up with a party of men, who helonged to the sheik of Samwata.

Pococke, Description of the East, II. i. 77.

(b) To get even with; pay off a score upon; punish (for folly or mischief): as, you will get come up with yet.—
When all comes to all. See all.
II. trans. 1. To become; befit; suit. [Now only prov. Eng.]

No suche ideli games it ne cometh the to worche.

Life of St. Cuthbert, quoted in Warton's Hist. Eug. Poetry,
[1. 14.

To do; act; practise; play the part of. [Slang.] So you think to come the noble Lord over me. Lever.

Don't come tricks here.

Often with an indefinite it.

In his sleeves, which were long,
He had twenty-four packs,
Which was coming it strong.
Bret Harte, Plain Language from Truthful James.

Naut., to slacken: with up: as, to come up

the tackle-fall. Never come up all your lower rigging at sea.

Luce, Seamanahip, p. 490.

To come up the capstan, to turn the capstan the contrary way, for the purpose of slackening the cable on it. come (kum), n. [ \langle ME. come, cume, coming, \langle AS. cyme = OS. kumi = OHG. chumi, chome, quemi, coming, = Icel. koma, keāma = Dan. komme; from the verb.] 1; Coming; arrival. come (kum), n.

But yee cast at his comme to keepen hym hence, Yee shall lose your lond & your life also. Alisaunder of Macedoine (E. E. T. S.), i. 473.

Alisaunder of Macedoine (E. E. T. S.), i. 473.

2. [Also coom; pron. dial. köm or köm.] The point of a radicle of malted grain, which, after kiln-drying, drops off during the process of turning; in the plural, malt-dust. They form an excellent manure. Also called chive.

come-at-ability (kum-at-a-bil'i-ti), n. [⟨come-at-abele: see -bility.] Attainableness; accessibility. Sterne. [Colloq. and humorous.] come-at-able (kum-at'a-bl), a. [⟨come+at+-able.] Capable of being approached or come at; that may be reached, attained, or procured. [Colloq. and humorous.] comedian (ko-mē'di-an), n. [⟨F. comédicn (= Sp. Pg. comediante = It. commediante), a comedian, ⟨comédie, comedy. The classical term for 'comedian' was Gr. κωμφός, L. comædus, or Gr. κωμκός, L. comicus: see comic, comedy. I. One who acts or plays parts in a comic drama, whether male or female.—2. An actor or player generally. or player generally.

The quick comedians
Extemporally will stage us, and present
Our Alexandrian revels. Shak., A. and C., v. 2.

An adventurer of versatile parts; sharper; coiner; false witness; sham bail; dancing master; buffoon; poet; comedian.

Macaulay, Hist. Eng., vii.

A writer of comedy; a comic dramatist. Milton. [Now rare.]

Scaliger willeth us to admire Piautus as a comedian.

Peacham, Of Poetry.

comedic (ko-mē'dik), a. [< comedy + -ic.] Pertaining to or of the nature of comedy. [Rare.] Quarterly Rev.

plays comedy.

comedietta (ko-mā-di-et'tä), n. [It., dim. of commedia, a comedy: seo comedy.] A dramatic composition of the comic class, but not so much elaborated as a regular comedy, and generally consisting of one or at most two acts.

Giving his comedicate or farce as a lever du rideou.

The American, VII. 173.

come upon some friends in the park. (b) To occur to.

This day it came upon me to write to Joanna Eleonora
Malane, the noble young woman at Franckfort.

Penn, Travels in Holland, etc.

Penn, Travels in Holland, etc.

Comediographer (ko-mē-di-og'ra-fer), n. [⟨
Gr. κωμφδιογράφος, α comic writer, ⟨κωμφδια, α
comedy, + γράφειν, write.] A writer of comedies. Coles, 1717. comedo (kom'e-dō), n.; pl. comedones (kom-

e-dō'nēz). [L., a glutton, \( \sigma \) comedore, eat up, \( \sigma \) comeditions (comedore, eat up, \( \sigma \) comeditions (intensive) + cdere = E. cat.] A small, worm-like, black-tipped mass, such as may sometimes be squeezed out of the sebaceous follicles of the face. It is usually simply the retained secretion of the morbid gland, but may include contain, or be caused by the presence of a minute acarid, Demodex folliculorum.

Comedones are also well exemplified in the small, punctate, blackiah points which exist here and there upon the forehead and elsewhere. Duhring, Skin Diseases, pl. E.

comedon (kom'e-don), n. Same as comedo.

As long ago as the middle of the 17th century it was known that an animal inhabited the comedon, a hard, inflamed tubercle which appears on the forehead and skin, especially of young men.

Amer. Cyc., VI. 694.

especially of young men. Amer. Cyc., VI. 694.

comedones, n. Plural of comedo.
come-down (kum'doun), n. A fall or downfall,
in a figurative sense; a sudden change for the
worse in one's circumstances; a set-back.
comedy (kom'e-di), n.; pl. comedics (-diz). [<
ME. commedy = D. komedie = G. komödie =
Dan. komedie = Sw. komedi, < OF. comedic, F.
comédie = Pr. Sp. Pg. comedia = It. commedia,
< L. comædia, < Gr. κωμωδία, a comedy, < κωμωδός, Βωοτίαη κωμα Γυθός (> L. comædius), a comic
actor, a comic writer, < κώμος, a festival, festal procession, earousal, revel (otherwise < κώμη, a village, which is prob. akin to κώμος, the μη, a village, which is prob. akin to κῶμος, the festival κῶμος originating ἐν κώμας, in villages, or rather perhaps because κῶμος was orig. a banquet (at which the guests reclined; ef. κλίνη,

a conch, a dining-conch), both connected with κοίτη, a bed, κοιμάν, put to sleep, < κεἰσθαι, lie down, akin to Ε. home), + ἀσιδις, contr. ψόδς, Bœotian ἀριδός, singing, a singer, ἀσιδή, contr. ψόή, a song: see Comus and ode.] 1. That branch of the drama which addresses itself principle. marily to the sense of the humorons or the ri-diculous: opposed to tragedy, which appeals to the more serious and profound emotious. See

drama and tragedy.

Comedy (according to Aristofle), on the other hand, imitates actions of inferior interest ("neither painful nor destructive"), and earried on by characters whose vices are of a ridiculous kind. A. H. Nard, Eng. Dram. Lit., I. 89.

2. In a restricted sense, a form of the drama which is humorous without being broadly or grossly comical: distinguished from farce.

Comedy presents us with the imperfections of human nature; farce entertains us with what is monstrons and chimerical; the one causes laughter in those who can judge of men and manners, by the lively representation of their foily and corruption; the other produces the same effect in those who can judge of neither; and that only by its extravagancies.

Dryden, Pref. to Mock Astrologer.

3. A dramatic composition written in the style of comedy; a comic play or drama. Hence—4. A humorous or comic incident or series of incidents in real life.

comellly (kum'i-li), adv. [< ME. comelil, comlyly, comelely; < comely, a., + -ly².] In a comely or suitable or decent manner. Sherwood. [Rare.]

I saugh hir daunce so comelely. Chaucer, Death of Blanche, l. 847.

comeliness (kum'li-nes), n. [< comely + -ness.] The quality of being comely. (a) Becomingness; suitableness; fitness.

suitableness; fitness.

For comeliness is a disposing fair
Of things and actions in fit line and place.
Sir J. Davies, Dancing.

The Social Gilds were founded upon the wide basis of brotherly ald and moral comeliness, without distinction (unless expressly specified) of calling or class, and comprehended a great variety of objects.

English Gilds (E. E. T. S.), Int., p. xxvii.

(b) Handsomeness; gracefulness of form or feature; pleasing appearance, especially of the person or of any part of it.

It is not virtue, wisdom, valour, wit,
Strength, comeliness of shape, or amplest merit,
That woman's love can win or long luberit.

Milton, S. A., 1, 1011.

His face, as I grant, in spite of spite,
Has a broad-blown comeliness, red and white.

Tennyson, Maud, xiii.

Our best comedie dramas.

Quarterly Rev.

comédienne (ko-mā-di-en'), n. [F., fem. of comédien: see comedian.] An actress who plays comedy.

comedietta (ko-mā-di-et'tā), n. [It., dim. of comedietta (ko-mā-di-et'tā), n. [It., dim. of comer, comer, comer, comer, comen, cumen, come, +-ling1.] A comer; an incomer; a new-comer; a stranger.

To cumlynges do yee right, na sulke [deceive], For quilum war yee seluen slike. Cursor Mundi, 1, 6785.

So that within a whyle they began to molest the home-ings (for so I find the word indigenato be Englished in an old book that I have, wherein advena is translated also a cometing).

Holinshed.

a cometing).

Holinshed.

comely (knm'li), a. [Early mod. F. also cumlic; \( \) ME. comly, cumly, cumlich, \( \) AS. cymlic

(= MD. komlick, kometick = MHG. kometih, gomelih), fit, comely, \( \) cyme, fit, snitable, comely \( \) (\( \) cuman, come \), \( \) + -lic, -ly!. For the thought, cf. become, snit, becoming, suitable, comely, and convenient, \( \) L. convenien(t-)s, agreeing, snitable, convenient, \( \) convenient come together: both become and convenient containing ult, the element come (= L. venire): see become, convenient, \( \) 1. Decent; suitable; proper; becoming; nient.] 1. Decent; suitable; proper; becoming; suited to time, place, circumstances, or persons.

3it blame I no burne to be, as him ougte, In comliche clothinge as his statt axith. Richard the Redeless, iii. 174. Is it comely that a woman pray unto God uncovered?

1 Cor. xi. 13. Bashful sincerity, and comety love. Shak., Much Ado, iv. 1.

The comely Prostrations of the Body, with Genuflection, and other Acts of Humility in time of divine Service, are very Exemplary.

Howell, Letters, iv. 36.

2. Handsome; graceful; symmetrical; pleasing in appearance: said of the person or of any part of it, and also of things.

He led him to a comly hille.
The Erthe opened, and in thay yode.
Political Poems, etc. (ed. Furnivall), p. 99.

A cumilie countenance, with a goodlie stature, geueth credit to learning. Ascham, The Scholemaster, p. 39. I have seen a son of Jesse, . . . a comely person.

1 Sam. xvi. 18.

You would persuade me that you are old and ugly—not at all; on the contrary, when well-dressed and cheerful, you are very comely indeed.

Charlotte Bronte, Shirley, xxv.

=Syn. 2. Handsome, Pretty, etc. See beautiful.

comely† (kum'li), adv. [< ME. comely, comly, comliche, comliche, AS. cymlice, adv., < cymlice, adj.: see comely, a.] Suitably or fittingly; gracefully; handsomely; in a pleasing manner.

Upon a day Gawein com fro huntynge, and clothed comby in a robe that was warme as a robe for the wynter,

Merlin (E. E. T. S.), li. 181.

Ascham, The Scholemaster, To ride comelu.

comen<sup>1</sup>†, A Middle English form of the past participle (and infinitive) of come.
comen<sup>2</sup>†, a. and v. A Middle English form of

come-off (kum'ôf), n. Means of escape; evasion; excuse: as, we can do without this comeoff. [Rare.]

It would make one grin to see the author's come-off from this and the rest of the charters in this time. Roger North, Examen, p. 644.

come-outer (kum'ou'ter), n. Literally, one who comes out; hence, one who abandons or emphatically dissents from an established creed, opinion, custom, sect, etc.; a radical reformer, especially as to religious doctrine or practice. [Slang, U. S.]

f sm a Christian man of the sect called Come-outers,
Haliburton (Sam. Slick), Human Nature.

1.— R—— is orthodox, and you are a kind of comeouter, but you will like each other for all that.

S. Bowles, in Merriam, I. 209.

comephorid (ko-mef'o-rid), n. A fish of the

family Comephoridæ. (kom-e-for'i-dē), n. pl. [NL., < Comephorus + -idæ.] A family of acanthopterygian fishes, typified by the genus Comephoterygian lishes, typined by the genus Comephorus. The body is clongate and nisked, the head large with a depressed produced snout, the mouth deeply cleft and with teeth on the jaws and palate; there are 2 dorsals, the second long like the anal, and no ventrals. Only one species is known, Comephorus baikalensis.

Comephorus (ko-mef'ō-rus), n. [NL. (Lacépède, 1800), ⟨ Gr. κόμη, hair (see coma²), + -φόρος, -bearing, ⟨ φέρεεν = Ε. bear¹.] The typical genus of fishes of the family Comephorides, the only known species of which is confined to

the only known species of which is confined to Lake Baikal in Siberia. It is about a foot in length, and very oily.

comer (kum'er), n. One who comes; one who

approaches, or has lately arrived: often applied to things.

Now leave those loys unsuiting to thy age, To a iresh comer, and resign the stage. Dryden. All comers, every one that comes; everybody, without exclusion or barring: as, a competition open to all comers. The renowned champion . . . has published a defiance to the world, and offers to prove it against all comers.

comerance, n. An obsolete form of cumbrance. comerous, n. An obsolete form of cumbrance. comes (kō'inēz), n.; pl. comites (kom'i-tēz). [L. (ML. NL.), a companion, > ult. E. count², q. v.]
1. In aucient Rome and the Roman empire, a companion of or attendant upon a great person; hence, the title of an adjutant to a proconsul or the like, afterward specifically of the immediate personal counselors of the emperor, and finally of many high officers, the most imand finally of many high officers, the most important of whom were the prototypes of the medieval counts. See count<sup>2</sup>.—2. [ML.] In early and medieval usage, a book containing the epistles to be used at mass; an epistolary; more specifically, the ancient missal lectionary of the Roman Church, containing the epistles and gospels, and said to have been drawn up by St. Jerome. Hence—3. [NL.] In music, the repetition of the subject or "dux" of a fugue by the second voice at the interval of a fourth or fifth. Also called consequent, or answer.—4. [NL.] In Also called consequent, or answer.—4. [Nl..] In anat., a vessel accompanying another vessel or other structure.—Comes nervi ischiadici, the artery accompanying the great sciatic nerve.—Comes nervi phrenici, a branch of the mammary artery accompanying the phrenic nerve.—Venæ comites (companion veins), the usually paired veins accompanying many of the smaller arteries of the body, as the ulnar, radial, or brachial.

chial.

comessation; (kom-e-sā'shon), n. [⟨ L. comessatio(n-), prop. comissatio(n-), ⟨ comissari, pp. comissatus (often written, on account of an erroneous etym., comess., commess., commess., commiss., etc.), revel, make merry, ⟨ Gr. κωμά-⟨ευ, go in festal procession, revel, make merry, ⟨ κῶμος, festal procession, revel, etc.: see comedy.] Feasting or reveling.

Drunken comessations. Rn. Holl. Free Prisoners 2.

cay.] Feasing or revening.

Drunken comessations. Bp. Hall, Free Prisoner, § 3.

comestible (ko-mes'ti-bl), a. and n. [< F. co-mestible = Pg. comestivel = It. commestibile, < LL. comestiblis, eatable, < L. comestus, usually comesus, pp. of comedere, eat up, consume, < com- (intensive) + edere = E. eat.] I. a. Eatable; edible.

His markets the best ordered for prices of comeslible ware, . . any flesh or fish at a rated price, every morning.

Sir H. Wotton, Reliquiæ, p. 246.

II. n. An eatable; an edible; an article of

Wine, wax lights, comestibles, rouge, &c., would go to the deuce if people did not act upon their silly principles. Thackeray.

comet (kom'et), n. [ $\langle$  ME. comete,  $\langle$  AS. comēta = F. comėte = Pr. Sp. Pg. It. cometa = D. komeet = G. Dan. Sw. komet,  $\langle$  L. cometa, also cometes,  $\langle$  Gr.  $\kappa o \mu i \gamma \tau \gamma c$  (with or without  $a \sigma \tau i \rho$ , star), a comet, lit. long-haired (so called from the appearance of its tail),  $\langle$   $\kappa o \mu a \bar{\nu}$ , wear long hair,  $\langle$   $\kappa o \mu \eta$ , hair: see  $coma^2$ .] 1. One of a class of celestial bodies which move about the sun in greatly elongated orbits, usually elliptical or in greatly elongated orbits, usually elliptical or parabolic. The typical comet, as it approaches the sun, has the appearance of a bright star-like point (the nucleus) surrounded by a mass of misty light (the coma), which is



Comet of Donati, October 3d, 1858. (From "Annals of Harvard Observatory.")

Comet of Donati, October 3d, 1858.

(From "Annals of Harvard Observatory.")

extended away from the sun into a stream of light (the tail) reaching a length of from 2° to 90°. Comets which follow a parabolic orbit appear but once, their orbit being infinite, and are called parabolic comets; those moving in ellipses return periodically, and are called periodic comets. The fact of the periodicity of some comets was first established by Halley with reference to the comet of 1682. The paths in which they move are not, like those of the planets, all nearly in the same plane as the orbit of the earth, but are inclined to that orbit at all angles; and their motion along their paths, though generally direct, that is, in the same direction as that of the earth and the other planets, is sometimes retrograde. Some comets have no nucleus; and this is the case with every one while it is still every remote, when it appears as a mere nebulous patch. In this state it is called a telescopic comet. As it approaches the sun, the nucleus is gradually formed as a central but not sharply defined point of light; later, the tail, consisting of vaporous matter driven back by some repellent influence of the sun, often with enormous velocity, is formed; and lastly, if the comet is a bright one, a series of bright envelops rise successively from the nucleus, each extending back into the tail, and gradually disappearing. The matter of which comets are composed is so transparent that the faintest stars are seen through them without the slightest diminution of their luster. Of their physical constitution little is definitely known. The most remarkable discovery of recent times regarding them is the identity of the course of some of them with the orbit of certain showers of shooting stars. This was first demonstrated by the Italian astronomer Schiaparelll, who proved the sgreement between the orbit of the great comet of 1862 and that of the star-shower seen annually shout August 1st-10th. Very remarkable comets appeared in 1456, 1680, 1811, 18

Canst thou tear-less gaze
(Euen night by night) on that prodigions Blaze,
That hairy Comet, that long streaming Star,
Which threatens Earth with Famine, Plague, and War?

Sylvester, tr. of Du Bartas's Weeks, i. 2.

2. In her., same as blazing-star.—3. One of a group of humming-birds with long forked tails: as, the Sappho comet, Cometes sappho; the Phaon comet, Cometes phaon.—4†. A game of cards, somewhat like speculation, invented and popular in the reign of Louis XV. of France.

What say you to a poule at comet at my house?
Southerne.

Comet wine, wine made in any of the years in which notable comets have been seen, and supposed in consequence to have a superior flavor.

The old gentleman yet nurses some few bottles of the famous comet year (i. e. 1811), emphatically called comet wine.

London Times.

cometarium (kom-e-tā'ri-um), n.; pl. cometa-ria (-ā). [NL., neut. of cometarius: see come-tary.] An astronomical instrument intended to represent the movement of a comet in that part of its orbit which is near the sun.

cometary (kom'e-tā-ri), a. and n. [= F. comé-taire = Sp. Pg. It. cometario, < NL. cometarius, < L. cometa, a comet; see comet.] I. a. Of or

pertaining to a comet or comets; of the nature

There seems to be . . . little relation between the direction of the major axes of cometary orbits and the direction of the solar motion in space.

Pop. Sci. Mo., XXVI. 64.

II. n.; pl. cometaries (-riz). A cometarium. comet-finder (kom'et-finder), n. In astron., a telescope of low power, but with a wide field, used to search for comets. Also called comet-

cometic (ko-met'ik), a. [(comet + ic.] Of or pertaining to a comet, or to comets in general; cometary: as, cometic forms; cometic move-

Others [nebulæ] of the cometic shape, with a seeming nucleus in the centre, or like cloudy stars surrounded with a nebulous atmosphere.

A. M. Clerke, Astron. In 19th Cent., p. 28.

cometographer (kom-et-og'ra-fer), n. [< com-etography + -cr¹.] One who describes comets. cometography (kom-et-og'ra-fi), n. [= F. cometographie = Sp. cometografia = Pg. cometographia, < Gr. κομήτης, a comet, + -γραφία, < γράφεις, write.] A description of or treatise on comets.

**cometology** (kom-et-ol'ō-ji). n. [= F. cométologie,  $\langle$  Gr. κομήτης, a comet. + -λογία,  $\langle$  λέγειν, speak: see -ology.] The scientific investiga-

tion of comets. comet-seeker (kom'et-sē"kėr). n. Same as comet-finder.

comft (kum'fit), n. [Early mod. E. also cum-fit; \langle ME. confit = D. konfijt, \langle OF, confit, F. confit = Sp. confite (after F.) = Pg. confeito = It. confecto, a confect, \langle L. confectus, pp. of conficere, put together, prepare, \langle OF. confire, F. confire, preserve, pickle: see confect, n. (a doublet of comfit), and confect, r.] Any kind of fruit or root preserved with sugar and dried; a ball of sugar with a seed in the center; a bonbon.

Also brandrels or pepyns with carawey in confetes.

Babees Book (E. E. T. S.), p. 166.

A little child came in to ask for an onnee of almond comfits (and four of the large kind which Miss Matty sold weighed that much).

Mrs. Gaskell, Cranford, xv.

comfit (knm'fit), r. t. [\( \comfit, n.\) Cf. confect, r.] To make a comfit of; preserve dry with sugar.

The fruit which does so quickly waste . . .
Thou compitest in sweets to make it last.

Cowley, The Muse.

comfiture (kum'fi-tūr), n. [ < comfit + -ure. Cf. confecture.] Same as comfit.

From country grass to compitures of court, Or city's quelque-choses, let not report My mind transport.

Donne, Love's Usury.

My mind transport. Donne, Love's Usury.

comfort (kum'fert), v. t. [Early mod. E. also cumfort; \( ME. comforten, cumforten, comforten, earlier conforten, coumforten, counforten, earlier conforten, counforter = Pr. Sp. Pg. confortar = It. confortare, \( ML. confortare, \) strengthen, fortify, \( L. com-, together, + fortis, \) strong: see force, fort. \( 1 \) 1t. To give or add strength to; strengthen; fortify; invigorate: corroborate. rate: corroborate.

Thenne hadde Pacience, as pilgrimes bauen in here poke

vitailes,
Sobrete and symple-speche and sothiast-byleyuc,
To comforty hym.

Piers Plowman (C), xvi. 188. The evidence of God's own testimony, added unto the natural assent of reason, . . . doth not a little comfort and confirm the same.

Hooker, Eccles. Polity, i.

2. To soothe when in grief or trouble; bring sol-

ace or consolation to; console; cheer; solace.

They bemoaned him, and comforted him over all the evil that the Lord had brought upon him. Job xlii, 11.

Confort your sorrows; for they do not flow
From evil done. Tennyson, Guinevere.

It would be thy part
To comfort me amidst my sorrowing.

William Morris, Earthly Paradise, 1. 351.

3. To relieve, assist, harbor, or encourage: in law, used especially of the conduct of an accessory to a crime after the fact. = Syn. 2. To revive,

sory to a crime after the fact. = Syn. 2. To revive, refresh, inspirit, gladden, animate.
comfort (kum'fert), n. [Early mod. E. also cumfort; < ME. comfort, cumfort, comforth, comfort, cumfort, counfort, carlier confort, kunfort, < AF. cumfort, OF. (and F.) confort = Pr. confort, cofort = OSp. conforto, Sp. confuerto = Pg. It. conforto, comfort; from the verb.] 1. Strength; support; assistance; countenance; encouragement; now only a local use; as a processory ment: now only a legal use: as, an accessory affords aid or comfort to a felon.

And whan he [the king] wiste that Merlyn was come, he was gladde, and thought in his herte that now he sholde haue counfort.

Merlin (E. E. T. S.), i. 92.

2. Relief in affliction, sorrow, or trouble of any kind; support; solace; consolation; as, to bring comfort to the afflicted.

comfort to the afflicted.

There shal thei lynde confort of Christes magnificence.

Joseph of Arimathic (E. E. T. S.), p. 50.

liell comeli queene, coumfort of care!

Hymns to Virgin, etc. (E. E. T. S.), p. 4.

3. A state of tranquil or moderate enjoyment, resulting from the satisfaction of bodily wants and freedom from care or anxiety; a feeling or state of well-being, satisfaction, or content.

A welle of good fresshe water, whiche was moche to our outforth. Sir R. Guylforde, Pylgrymage, p. 17.

Home-born, heartfelt comfort, rooted strong
In industry, and bearing such rare fruit
As wealth may never purchase.

L. H. Sigourney.

They knew luxury; they knew beggary; but they never knew comfort.

Macnulay, Boswell's Johnson.

4. That which gives or produces the feeling of welfare and satisfaction: that which furnishes moderate enjoyment or content.

To pass commodiously this life, sustain'd By him with many comforts. Milton, P. L., x. 1084. Our creature comforts. M. Henry, Comment. Ps. xxxvii.

Our chiefest comfort is the little child.

Tennyson, Princess, v.

Tennyson, Princess, v.

5. Same as comfortable.—Cold comfort. See cold.—Out of comfort, in trouble; in distress.

I hearing the feliow so forlorne and out of comfort with his luggage gave him . . . three half pence.

Nash, Haue with you to Saffronwalden.

=Syn. Comfort, Consulation, Solace, relief, succor, case, help. Comfort has a range of meaning not shared by the others, approaching that of pleasure, but of the quiet, durable, satisfying, heart-left sort, meeting the needs most felt; as contrasted with consolation, it ordinarily applies to smaller or less known griefs, and is more positive and tender, and less formai. As contrasted with volace, comfort and consolation may or may not proceed from a person, while solace is got from things. Comfort may be merely physical; consolation and solace are spiritual.

Aias! to-day I would give everything
To see a friend's face, or to hear a voice
That had the slightest tone of comfort in it!

Longfellow, dudas Maccabeus, iv. 3.

He who doth not smoke hath either known no great

comfortable (kum'fer-ta-bl), a. and n. [Early mod. E. also cumfortable; < ME. comfortable, confortable, confortable, affording help or consolation, < conforter, strengthen, help, comfort: see comfort, v., and -able.] I. a. 1. Being in a state of ease or moderate enjoyment, as after sickness or pain; enjoying contentment and case or repose.

We took hasty counsel as to moving and making com-fortable the more desperately injured.

J. K. Hosmer, The Color-Guard, xii.

For, something duller than at first,
Nor whoily comfortable,
I sit, my empty glass reversed,
And thrumming on the table.

Tennyson, Will Waterproof

2. Cheerful; disposed to enjoyment.

His comfortable temper has forsook him.
Shak., T. of A., Hi. 4.
Be comfortable and courageous, my sweet wife.
T. Winthrop, Hist. New England, 1, 438.

3. Attended with or producing comfort; free from or not eausing disquiet of body or mind: as, to be in *comfortable* circumstances.

Who can promise film a comfortable appearance before his dreadful judge?

South.

Secure in ignorance, he entertained a comfortable opinion of himself, and never doubted that he was qualified to instruct and entire the public.

Giffort, Int. to Ford's Plays, p. lv.

Comfortlessly (kum'fèrt-les-li), adv. In a comfortless manner.

Giffort, Int. to Ford's Plays, p. lv.

Comfortlessness, (kum'fèrt-les-nes), n. The

4. Giving comfort; cheering; affording help, ease, or consolation; serviceable. (a) Of persons. [Obsolete or archaie.]

A comity prince he was to loke vppon, And therwith [all] right good and honorable, And in the feld a knyght right confortable. Generydes (E. E. T. S.), 1, 2212.

Be comfortable to my mother, your mistress, and make such of her.

Shak., All's Weil, i. 1.

Saints, I have reimilt
Your shrines, set up your broken images;
Be comfortable to me. Tennyson, Queen Mary, v. 2.

(b) Of things. Rizte as contricioun is confortable thinge, conscience wote

wet, And a serwe of hym-self and a solace to the sowle. Piers Ptownan (B), xiv 281.

The Lord answered the angel . . . with . . . comforta-le words. Zech, 1, 13.

A comfortable doctrine. Shak., T. N., i. 5. The Comfortable Words, in the Anglican Communion Office, four Scripture passages of a comforting and encour-

aging character (Mat. xi. 28; John iii. 16; 1 Tim. l. 15; 1 John li. 1), following the Absolution, and preceding the Sursum Corda. They were first Introduced, apparently from the "Consultation" of Archibishop Hermann of Cologne (1543), in the Order of the Communion of 1548, in which, with the Confession and Absolution, they intervene between Consecration and Communion, being immediately followed by the Prayer of Humble Access, = Syn. 3. Pleasant, agreeable, grateful.

II. n. A thickly wadded and quilted bedcover. Also comfort and comforter. [U. S.] comfortableness (kum'fer-ta-bl-nes), n. The state of being comfortable.

state of being comfortable.

comfortably (kum fer-ta-bli), adv. In a comfortable manner. (a) With ease or comfort: as, to travel comfortably.

Refresh the patients, and transfer them comfortably to be boats for Baton Rouge.

J. K. Hosmer, The Color-Guard, xii.

(bt) With cheerfulness.

With that anon Clarionas be ganne
To take hir chere mor comfortably,
Notwithstondyng she was bothe pale and wanne.

Generydes (E. F. T. S.), 1. 751.

(c) In a manner to give comfort or consolation.

Speak ye comfortably to Jerusalem. comfortative (tum'fer-tā-tiv), a. and n. [= F. confortative] (tum'fer-tā-tiv), a. and n. [= F. confortative] (F. confortative), and the confortative, and the confortative, and the confortative, and the comfort see comfort, and the comfort: see comfort, and the comfort; see comfort, and the comfort; capable of making comfortable.

The lone that lith in his herte maketh hym ly3te of specie,
And is companable and confortatuf as Cryst hit hymseine,
Piers Plowman (B), xv. 213.

It is necessarie that the thing is that schal cure this sijknes be temperate, hoot, and moist, and a litil attractyne, and to the synous confortatyne.

Book of Quinte Essence (ed. Furnivall), p. 16.

The odour and smell of wine is very comfortative.

Time's Storehouse, p. 388 (Ord M.S.).

II. n. That which gives or ministers to com-

That had the slightest tone of component to that who doth not smoke hath either known no great griefs, or refuseth himself the softest consolation, next to that which comes from heaven.

Bulver, What will be Do with it? i. 6.

Seeking but to borrow
From the trembling hope of morrow,
From the trembling hope of morrow,

From the trembling hope of morrow,

From the weary day,

The two hundred crowns from the who from the trembling hope of morrow,

also cumforter; (comfort + -erl.] 1. One who comforts or consoles; one who supports and strengthens the mind in distress, danger, or weakness.

veakness.
1 looked . . . for comforters, but I found none.
Ps. IxIx. 20.

This very prayer of Christ obtained angels to be sent him, as comforters in his agony.

Hooker, Eccles. Polity, v. § 48.

2. [cap.] The Holy Spirit, whose office it is to comfort, strengthen, and support the Christian.

But the Comforter, which is the Holy Ghost, whom the ather will send in my name, he shall teach you all hings.

John xiv. 26.

3. A knitted or crocheted woolen scarf, long

3. A knitted or crocheted woolen scart, long and narrow, for tying round the neck in cold weather.—4. Same as comfortable. [U. S.] comfortful (kum 'fert -ful), a. [< comfort + -ful, l.] Full of comfort. Ruskin. comfortless (kum'fert-les), a. [Early mod. E. also cumfortless, < ME. comforteles, coumfortless; < comfort + -less.] Without comfort; destitute of or unattended by any satisfaction or enjoyment. (a) Of persons

ment. (a) Of persons. I will not leave you comfortless.

Yet shall not my death be comfortless, Sir P. Sidney.

Where was a Cave, ywrought by wondrous art, Deepe, darke, uneasy, dolefull, confortlesse. Spenser, F. Q., I. v. 36.

fortless manner. comfortlessness (kum'fèrt-les-nes), n. The

state or quality of being comfortless.

comfortment (kum'fert-ment), n. [< comfort + -ment; = Sp. confortamiento, < ML. confortamentum, < confortarc, comfort. See comfort, v.]

The act of administering comfort; entertain-

Gracious and fauourable letters . . . for the gentle com-fortment and entertainment of the saide Ambassadour. Hakluyt's Voyages, 1. 286. comfortress (kum'fèr-tres), n. [< comforter + -css.] A woman who affords comfort. [Rare.]

To be your comfortress, and to preserve you.

B. Jonson, Volpone, iii. 6.

comfrey (kum'fri), n. [Also written comfrey and cumfrey; \langle ME. cumfirie, comfory, covemfory, confery, comfrey, consolida (AS. galloc), \langle OF. cumfirie, later confire (ML. reflex cumfiriu), appar. \langle ML. confirma, comfrey (so called with ref. to its reputed medicinal quali-

ties), < L. confirmare, strengthen: see confirm. Cf. consolida.] A name given to several European and Asiatic plants of the genus Symphytum, natural order Borayinacea. The root of the common confrey, S. oficinale, often cultivated in American gardens, is very mucifiaglnous, and is used in decoction in dysentery, chronic diarrhea, etc. It was formerly in high repute as a vulnerary, and hence also called bruisecord. The prickly comfrey, S. apperrium, from the Caucasus, is now somewhat widely cultivated as a forage-plant. See Symphytum.

Connfory, herbe, consolida major, et minor dicitors

Coumptory, herbe, consolida major, et minor dicitur daysy [var. dayseys]. Prompt. Parc., p. 97.

daysy [var. dayseys].

Consire [read confre] [F.], the herb confrey, consonny, ass ear, knitback, backwort.

Saracen's comfrey, the ragwort, Senecio Jacobra.—
Spotted comfrey, the langwort, Pulmonaria officinalis.

Wild comfrey, of the United States, Cynoglossum Virginium.

comic (kom'ik), a. and n. [= F. comique = Sp. cómico = Pg. It. comico = D. komiek = Sw. komik (cf. G. komisch = Dan. komisk), \langle L. comicus, \langle Gr. κωμικός, prop. of or pertaining to revelry or festivity, being the adj. of κῶμος, revelry, festivity (see Comus), but used as equiv. to the earlier κωμωνίως, of or pertaining to comedy, < κωμωνία, comedy: see comedy.] I, a. 1. Pertaining or relating to or of the nature of comedy, as distinct from tragedy. See comedy and drama.

Thy tragic muse gives smiles, thy comic, sleep. Dryden. 2. Raising mirth; fitted to excite merriment. [Now more commonly camical.]

Mirthful comic shows, Shak., 3 Hen. VI., v. 7. A comick subject loves an humble verse. Roscommon,

A comick solvect loves an numble verse. Comic opera, a light, harmonious opera, usually consisting of detached movements with more or less dialogue. See opera.— Comic aong, a light, humorous, or grotesque song or ballad, usually descriptive.

II. n. A comic actor or singer; a writer of comedies; a comical person.

As the comic saith, his mind was in the kitchen.

Urquhart, tr. of Rabelais.

Wy chief husiness here this evening was to speak to my friends in behalf of honest Cave Underhill, who has been a comic for three generations.

Tatler, No. 22.

comical (kom'i-kal), a. [< comic + -al.] 1.

Of or pertaining to comedy. [Now more commonly comic.]

They deny it to be tragical because its catastrophe is a vedding, which hath ever been accounted comical. Gay. Hence — 2. Exciting mirth; diverting; sportive; droll; funny: said of persons and things: as, a comical fellow; a comical story; a comical predicament.

i am well able to be as merry, though not so comical as he. Goldsmith, Reverie at Boar's-flead Tavern.

3t. [See etym. of comic.] Given to revelry or

dissipation; licentious.

When they had sacrificed their divine Socrates to the sottish fury of their lewd and comical multitude, they . . . regretted their hasty murder.

Penn, Liberty of Conscience, Pref.

4. Strange; extraordinary. [Provincial.] = Syn.

Finny, Droll, etc. See Indicates. [From Earl.] = Syn. Finny, Droll, etc. See Indicates. comicality (kom-i-kal'i-ti), n. [< comical + -ity.] 1. The quality of being comical; eapacity for raising mirth; Indicrousness.

iadislaw's sense of the judicrous . . . had no mixture of sneering and self-exaltation: . . . it was the pure enjoyment of comicality. George Eliot, Middlemarch, I. 88. 2. That which is comical or ludicrous; a comical act or event.

comically (kom'i-kal-i), adv. In a comical

manner. (a) In a manner befitting comedy.

Some satirically, some comically, some in a mixt tone, Burton, Anat. of Mcl., p. 416.

(b) In a manner to raise mirth; laughably; indicronsly. comicalness (kom'i-kal-nes), n. Comicality;

drollery.

comicart, n. [Prop. \*comicker (= G. Dan. komi-ker); < comic + -ar<sup>1</sup> = -cr<sup>1</sup>.] A writer of comedies. Skelton.

comicry (kom'ik-ri), n. [< comic + -ry, Cf. mimiery.] Comicality. [Rare.]

Cheerful comicry.

H. Giles.

coming (kum'ing), n. [Early mod. E. also comming, cumming; \lambda ME. coming, comynge, cuming; verbal n. of come: see come, v.] 1. The act of one who or that which comes, in any sense of the verb. Specifically-2. Arrival.

Forthl bad we in his cuming Weicum him als worthi king.

Metr. Homilies, p. 12.

3. [Pron. dial. kō'ming. Cf. come, r., I., 5, come, n., 2, 3.] The act of sprouting.—4. pl. In malting, barley-shoots after the barley has been kiln-dried.

coming (kum'ing), p. a. [Ppr. of come, v.] Forward; ready to come; yielding; pliable. What humour is she of? Is she coming and open, free B. Jonson, Epicone, v. 1

A Girl so bright, so sparkling, and what recommends her much more to me, so coming that had she lived in the days of Venus, she would have rival'd that Goddess and out-done her too in her own Attributes.

Mrs. Centlivre, Beau's Duel, i. 1.

coming-floor (kō'ming-flor), n. [< coming-s + flaor.] The floor of a malt-house. Halliwell. coming-in (kum'ing-in'), n. 1. Entrance; arrival; introduction.

The coming-in of this mischief was sore and grievous to 2 Mac. vi. 3.

O bless his goings-out and comings-in,
Thou mighty God of heaven!
B. Jonson, Love's Welcome at Welbeck.

2†. Income; revenue.

What are thy rents? What are thy comings-in?
Shak., Hen. V., Iv. 1.

Our comings-in were but about three shillings a-week. Goldsmith, Citizen of the World, xv.

3t. Submission; compliance; surrender. Mas-

comingle (kō-ming'gl), v. t. or i. [< co-1 + mingle. Cf. commingle.] To mingle together; commingle. Shak., Hamlet, iii. 2 (in some edi-

coming-ont (kum'ing-on'), a. Complaisant; willing to please.

Now I will be your Rosalind in a more coming-on disposition.

Shak., As you Like it, iv. 1.

comique (ko-mēk'), n. [F.: see comic.] A comic

actor or singer. comitalia (kom-i-tā'li-ā), n. pl. [NL., neut. pl. comitalia (kom-i-ta in-g), n. pt. [KL., neut. pt. of \*comitalis, < L. comes (comit-), a companion. Cf. ML. comitialis, belonging to a count (ML. comes); L. comitialis, belonging to the comitia: see comes, count², comitia.] In sponges, spicules accompanying the fibers. F. E. Schulze. comitat (kom'i-tat), n. Same as comitatus, 2.

The village of Egyed in the comitat of Edenburg.

C. O. Müller, Manual of Archæol. (trans.), § 230.

comitate; (kom'i-tāt), v. t. [< L. comitatus, an escort: see comitatus.] To accompany.

With Pallas young the king associated, Achates kinde Eneas comitated. Vicars, Eneid.

comitatus (kom-i-tā'tus), n.; pl. comitatus. [L. comitatus (kom-i-ta tus), n.; pl. comitatus. [L. comitatus, an escort, an attending multitude, later an imperial escort, ML. the followers of any feudal lord, etc.; comes (comit-), a companion, etc.; see count<sup>2</sup>.] 1. A body of companions or attendants; an escort; specifically, in Roman and medieval times, a body of noble youth or comites about the person of a prince youth or comites about the person of a prince or chieftain. They were equipped, trained, and supported by the chief, and in return fought for him in war, and were bound in honor not to desert him.

The comitatus, or personal following of the king or eal-dorman.

Stubbs, Const. Hist., § 37.

There seems to be no doubt that the first aristocracy springing from kingly favour consisted of the Comitatus or Companions of the King.

Maine, Early Hist. of Institutions, p. 138.

2. In old Eng. law, a county or shire .- Posse

Maine, Early Hist. of Institutions, p. 138.

2. In old Eng. law, a county or shire.—Posse comitatus. See posse.

comitatus. See posse.

comitia (kō-mish'iā), n. pl. [L., pl. of comitium, a place of assembly, esp. for voting, \( \lambda \cdot comitia \), when the comitia (kō-mish'iā), n. pl. [L., pl. of comitium, a place of assembly, esp. for voting, \( \lambda \cdot comitium \), a place of assembly, sp. for voting, \( \lambda \cdot comitium \), a place of assembly, sp. for voting, \( \lambda \cdot comitium \), a contus, go together, \( \lambda \cdot com, \cdot co-, \tageta \), together, \( + ire, \), coitus, go together, \( \lambda \cdot com, \cdot co-, \tageta \), together, \( + ire, \), go. \( \lambda \). In Rom. antig., assemblies of the people. They were of three kinds: (a) The most ancient assembly, that of the 30 curise, or comitia curiata, in which the 60 curiata curiata, in which the 30 curise, or comitia curiata, in which the one assembly asced on matters of state and affairs of family and religion. (b) The comitia centuriata, the assembly of the whole people by five fiscal classes, divided into centuries in the form of a military organization, according to the property census. There were 193 or 194 centuries, of which the first class had 98, so that the controlling vote lay with it. This assembly passed on laws and propositions with reference to which the king and the senate had the Initiative, and had jurisdiction of capital of fenses. (c) The comitia tributa, the assembly of the people by tribes or neighborhoods (a local division), 30—later 35—in number, without reference to rank. This assembly made nominations to the magistracy, had certain judicial powers extending to the imposition of fines and exile, and voted the laws called plebiacita. Under the empire the comitia were deprived of their judicial power, and of all influence upon foreign affairs, but retained a voice in the nomination or confirmation of certain magistrates.

2t. [Used as a singular.] An assembly.

No rogne at a comitia of the ca

3t. [Used as a singular.] In the English uni-

3†. [Used as a singular.] In the English universities, same as act, 5.
comitial (kō-mish'ial), a. [< L. comitialis, < comitial: see comitia. Cf. comitalia.] 1. Of or pertaining to the comitia, or popular assemblies of the Romans for electing officers and passing laws.—2. Pertaining to an order of Presbyterian assemblies. Bp. Bancroft.—Comitial ill†, comitial sickness† (Latin morbus comitialis), epilepsy

or falling sickness: so called because, if any one was selzed with it during the comitis or public assemblies in Rome, the meeting was broken up, the omen being considered bad.

So Melancholy turned into Madnes;
Into the Palsie, deep-affrighted Sadnes;
Th' 11-habitude into the Dropsie chill,
And Megrim grows to the Connitial-Ill.

Sylvester, tr. of Dn Bartas's Weeks, il., The Furles.
Our [asses? ] liver, hoofs or bones being reduced to powder are good, as the naturalists note, against the epilepsy, or comitial-sicknesse.

Howell, Parly of Beasts, p. 26.

comity (kom'i-ti), n. [ < L. comita(t-)s, < comis, comteous, friendly, loving.] 1. Mildness and suavity in intercourse; courtesy; civility.

suavity in intercourse; courtesy; civility.

It is not so much a matter of comity and courtesy as of paramount moral duty. Story, Conflict of Laws, § 33.

2. In international law, that courtesy between states or nations by which the laws and institutions of the one are recognized, and in certain cases and under certain limitations given effect to, by the government of the other, within its territory.

Comity, as generally understood, is national politeness and kindness. But the term seems to embrace . . . also those tokens of respect which are due between nations on the ground of right,

Woolsey, Introd. to Inter. Law, § 24.

Woolsey, Introd. to Inter. Law, § 24.

A comity which ought to be reciprocated exempts our Consuls in all other countries from taxation to the extent thus indicated.

Lincoln, in Raymond, p. 420.

Judicial comity. See judicial. = Syn. Amenity, suavity, politeness, consideration.

comma (kom'ä), n.; pl. commata (-a-tä) in senses I and 2, commas in the other senses. [= D. G. Dan. Sw. komma = F. comma = Sp. comma — Pa. It comma (I. comma, (Gr. kónna, a short = Pg. It. comma, < L. comma, < Gr. κόμμα, a short clause of a sentence, that which is knocked off, clause of a sentence, that which is knocked off, a piece, the stamp of a die,  $\langle \kappa \delta \pi \tau \epsilon \nu \rangle$ , strike, cut off.] 1. In anc. gram. and rhet., a group of a few words only; a phrase or short clause, forming part of a colon or longer clause.—2. In anc. pros.: (a) A fragment or smaller section of a colon; a group of a few words or feet to prosting a group of a few words or feet of constitutions. not constituting a complete metrical series.

(b) The part of a dactylic hexameter ending with, or that beginning with, the cesura; also, the cesura itself.—3†. A clause.

In the Moresco catalogue of crimes, adultery and forni-cation are found in the first comma.

L. Addison, Western Barbary, p. 171.

4t. In rhet., a slight pause between two phrases, clauses, or words.

We vse sometimes to proceede all by single words, without any close or coupling, sauling that a little pause or comma is genen to enery word. This figure may be called in our vulgar the culted comma, for that there cannot be a shorter dinision than at enery words end.

Puttenham, Arte of Eng. Poeste (ed. Arber), p. 222.

5. In musical acoustics: (a) The interval between the extense of a sixty to the conductive of the condu

tween the octave of a given tone and the tone produced by taking six successive whole steps from the given tone, represented by the ratios  $(\frac{9}{5})^6:\frac{2}{1}$ , or 531441:524288. Also called the *Pythagorean comma*, or *comma maxima*. (b) The interval between the larger and the smaller whole steps, represented by the ratio  $\frac{9}{5}:\frac{1}{10}$ , or 81: 80. Also called the Didynic or syntonic comma.—6. In punctuation, a point (,) used to indicate the smallest interruptions in continuity of thought or grammatical construction, the marking of which contributes to clearness. -7. A spot or mark shaped like such a comma.
-8. In entom.: (a) A butterfly, Grapta commaalbum: so named from a comma-shaped white mark on the under side of the wings. (b) [cap.] [NL.] A genus of lepidopterous insects. Renic 1832. Comma bettly.

nic, 1832.—Comma bacillus. See bacillus, 3. commaculate (ko-mak'ū-lāt), v. t. [ L. commaculatus, pp. of commaculare, pollute, < com(intensive) + maculare, spot: see maculate.] To pollute; spot.

Detesting sinne, that doth commaculate
The soule of man.

The Times' Whistle (E. E. T. S.), p. 98. command (ko-mand'), v. [< ME. commanden, commanden, emmonly comanden, = D. kommanderen = G. commandiren = Dan. kommandere = Sw. kommandera, < OF. commander, commonly comander, eumander, F. commander = Dan. kommander = Dan. komm Pr. Sp. comandar = Pg. commandar = It. comandare, command, < ML. commandare, command, order, the same word, without vowel-change, as commendare, command, order, also, as in L., intrust, commend, \(\zeta \com-\) (intensive) + mandare, commit, intrust, enjoin: see mandate. Cf. commend.] I. trans. 1. To order or direct with authority; give an order or orders to; require obedience of; lay injunction upon; order; charge: with a person as direct object.

The state commanded him out of that territory in three hours' warning, and he hath now submitted himself, and is returned as prisoner for Mantua. Donne, Letters, xxxvl.

The darke commanded vs then to rest. Quoted in Capt. John Smith's True Travels, I. 189. Specifically—2. To have or to exercise supreme power or authority, especially military or naval authority, over; have under direction or control; determine the actions, use, or course of: as, to command an army or a ship.

Those he commands move only in command, Nothing in love. Shak., Macbeth, v. 2.

Nothing in love.

Thou hast commanded men of might;
Command thyself, and then thou art right.

Fletcher, The Pilgrim, v. 4.

3. To require with authority; demand; order; enjoin: with a thing as direct object: as, he commanded silence.

If thou be the Son of God, command that these stones be made bread.

Mat. iv. 3.

nade bread.

Defaming as impure what God declares

Pure, and commands to some, leaves free to all.

Millon, P. L., lv. 747.

4. To have within the range of one's (its) power or within the sphere of influence; dominate through ability, resources, position, etc., often specifically through military power or position; hence, have within the range of the eye covelook

; OVERIOOK.

The haughty Dane commands the narrow seas.

Marlowe, Edward II., ii. 2.

The other [key] doth command a little door.
Shak., M. for M., iv. 1

Up to the eastern tower, Whose height commands as subject all the valc. Shak., T. and C., i. 2.

Whose neight commands a view of the finest garden in the Addison, Guardian, No. 101.

A cross of stone.

That, on a hillock standing lone,
Did all the field command.

Scott, Marmion, vt. 22.

My harp would prelude woe,
I cannot all command the strings,
Tennyson, In Memoriam, lxxxvlii.

5†. To bestow by exercise of controlling power. The Lord shall command the blessing upon thee.

6. To exact, compel, or secure by moral influence; challenge; claim: as, a good magistrate commands the respect and affections of the

It [criticism] has been the road to fame and profit, and has commanded both applause and guineas, when the unfortunate objects of it have been blessed with neither.

Whipple, Ess. and Rev., I. 10.

7. To have at one's disposal and service.

Such aid as I can spare you shall command. Shak., 2 Hen. VI., iv. 5.

8t. To intrust; commit; commend. See com-

Kynge Ban and his brother arayed hem to move the thirde day, and Comaunded theire londes in the kepynge of Leonees, and Pharien, that was theire eosyn germayn, and a gode man and right a trewe.

Merlin (E. E. T. S.), il. 130.

Syn. To bid, govern, rule, control. See enjoin.
II. intrans. 1. To act as or have the authority of a commander.

Virtue he had, deserving to command. Shak., 1 flen. VI., i. 1.

2. To exercise influence or power.

Not music so commands, nor so the muse

3. To be in a superior or commanding position.

A princely Castle in the mid'st commands, Invincible for strength and for delight.

J. Beaumont, Psyche, ii. 198.

command (ko-mand'), n. [= F. commande = Sp. It. comando = Pg. commando, command; from the verb. Hence also (from E.) Hind. kamān, (from It.) Turk. qomanda, command.] 1. The right or authority to order, control, or dispose of; the right to be obeyed or to compel obedience: as, to have command of an army

Whiles yet my soldiers are in my command.
Shak., Hen. V., iii. 3.

2. Possession of controlling authority, force, or capacity; power of controlling authority, loree, or capacity; power of control, direction, or disposal; mastery: as, he had command of the situation; England has long held command of the sea; a good command of language.

I have some money ready under my command.

Beau. and Fl., Honest Man's Fortuno, ii. 2.

What an eye,
Of what a full command she bears!
Fletcher (and another), Love's Pilgrimage, lli. 2. He assumed an absolute command over his readers.

Dryden.

Never had any writer so vast a command of the whole eloquence of scorn, misanthropy, and despair.

Macaulay, Moore's Byron.

3. A position of chief authority; a position involving the right or power to order or control:

as, General Smith was placed in command.—4. The act of commanding; exercise of authority

As there is no prohibition of it, so no command for it.

Command cannot be otherwise than savage, for it implies an appeal to force, should force be needful.

II. Spencer, Social Statics, p. 180.

5. The thing commanded or ordered; a commandment; a mandate; an order; word of com-

The captain gives command,

6. A body of troops, or any naval or military force, under the control of a particular officer.

Please you to march; And four shall quickly draw out my command. Shak., Cor., 1, 6.

Biddle's small command, less than one thousand men, after a severe contest, was gradually forced back.

The Century, XXXIII. 131.

7. Dominating situation; range of control or oversight; hence, extent of view or outlook.

The steepy stand
Which overlooks the vale with wide command.

Dryden, Æneid.

8. In fort., the height of the top of a parapet above the plane of its site, or above another

The command, or height of the parapet above the site, has a very important bearing in the defence of permanent works.

Mahan, Permanent Fortifications, p. 6.

works. Mahan, Permanent Fortifications, p. 6.

To be at one's command, to be at one's service or hidding: be subject to one's orders or centrol.—Word of command (milit.), the word or phrase addressed by a superior officer to soldiers on duty commanding what they are to do: as, at the word of command the troops charged.

=Syn. 1 and 2. Sway, rule, authority.—5. Injunction, charge, direction, behest, bidding, requisition.

commandable (ko-man'da-bl), a. [< command + -able.] Capable of being commanded. N. Grew. [Rare.]

commandancy-general (ko-man'dan-si-jen'e-

commandancy-general (ko-man'dan-si-jen'e-ral), n. [After Sp. comandancia general: comandancia, the office of a commander, the district of a commander (=OF. comandance, command), \( \commandante, \) a commander; \( general = E. \) general: \( see \) commandant \( and \) \( general. \) The office

crat; see commandant and general.] The office or jurisdiction of a governor or commander-general of a Spanish province or colony.

commandant (kom-an-dant'), n. [=D.G. Dan. Sw. kommandant, < F. commandant (= Sp. It. comandante = Pg. commandante), n., orig. ppr. of commander, command: see command, v.] A commander; especially, a commanding officer of a fortified town or garrison.

Perceiving then no more the commandant

Perceiving then no more the commandant
Of his own corps. Byron, Don Juan, vill, 31.
The murder of commandants in the view of their soldiers.
Burke.

commandatoryt (ko-man'da-tō-ri), a. [< ML. "commandatorius, commendatorius, < commandator, commendatus, pp. of commandare, commendare, eommand: see command, v. Cf. commendatary.] Having the force of command; mandatory.

How commandatory the apostolic authority was, is best discernible by the Apostle's mandates unto the churches.

Bp. Morton, Episcopacy Asserted, p. 73.

commandedness (ko-man'ded-nes), n. The

commandedness (ko-man' ded-nes), n. The state of being commanded. Hammond. Commander (ko-man'der), n. [< ME. commaundour = Dan. kommandör, < OF. commandeor, F. commandeur = Pr. comandaire, comandador = Esp. commendador = Esp. commendador = Esp. commendator, < Commandator, < Commandator, commendator, < Commandator, < Commandator dore.] 1. One who has the authority or power to command or order; especially, a military leader; the chief officer of an army or of any division of it.

I have given him for . . . a leader and commander to the people.

The Romans, when commanders in war, spake to their army and styled them, My Soldiers. Bacon, Apophthegms. Hence-2. One who has control, in any sense.

Were we not made ourselves, free, nnconfin'd, Commanders of our own affections? Beau. and Fl., Woman-Hater, Ill. 1.

Specifically—3. In the British and United States navies, an officer next in rank below a captain and above a lieutenant or a lieutenanteaptain and above a neutenant or a neutenant-commander. He may command a vessel of the third or fourth class, or may be employed as chief of staff to a commodere on duty under a bureau, as aid to a flag-offi-cer, etc. In the navy of the United States the commander ranks with a lieutenant-colonel in the army. Often, as a title, abbreviated Com.

4. (a) The chief officer of a commandery in the modieval orders of Knights Hospitallers, Tem-

plars, etc. See commandery, 2 (b). (b) A similar officer in certain secret orders, as in the American order of Knights Templars. (c) A member of a higher class in a modern honorary order. Where there are five classes, the commanders are the third in dignity; where there are three, they are generally the second: as, a commander of the Eath.

5. A heavy beetle or wooden mallet used in paying, or by salimakers and riggers.

paving, or by sailmakers and riggers.

His gang . . stood in line with huge wooden beetles called commanders, and lifted them high and brought them down . . . with true mantical power and precision.

C. Reade, Hard Cash, vil.

6. In surg., a box or eradle for ineasing an injured limb.—7. In hat-making, a string which is pressed down over a conical last while it is on the block, to bring it to the required cylindrical form.—8. In medieval fort., same as cavalier, 5.

[They laid] another [battery] against the Keepe of Andruzzi with two commanders, or caualiers, which were aboue with one fort of eleuen other pleces.

Hakluyt's Voyages, 11, 122.

Haktuyt's Voyages, 11, 122.

Commander of the Faithful (Arable amir at minminin), a title adopted by the calif fomar, and borne by the succeeding califs and the sultans of Constantinople.—Grand commander. (a) The chief fiscal officer of the order of Malta or of Knights Hospitallers, etc. (b) A member of the highest class, or one of the highest classe, of some modern honorary orders. See order.=Syn. 1. Leader, Mead, etc. See chief.

commander-in-chief (ko-man'der-in-chēf'), n. commander-in-chief (ko-mān'dér-in-chēf'), n.

1. The commander of all the armies of a state or nation; the chief military commander. (n) In Great Britain, the highest staff-officer of the army. (b) In the United States, the President, who is vested with this authority, both in the army and in the navy, by the Constitution. The title, however, is often unofficially applied to the general officer holding the highest actual rank in the army (now that of senior major-general), and hence having the general supervision of its organization and movements.

2. In the navy, a flag-officer commanding an independent fleet or squadron.

2. In the navy, a flag-officer commanding an independent fleet or squadron.

commandership (ko-mān'dēr-ship), n. [< commander + -ship.] The office of a commander.

commandery (ko-mān'dēr-i), n.; pl. commanderies (-iz). [Also contr. commandry; < F. commanderie (ML. commanderia), < commanderie command: see command, v., and -cry.] 1. The office or dignity of a commander.—2. A district under the authority or administration of a comunder the authority or administration of a commander. (a) A district under the authority of a military commander or a governor.

The country is divided into four commanderies under

To the elector of Baden [are ceded] the Brisgau and the Ortenau, the city of Constance, and the commanders of Meinau. Woolsey, Introd. to Inter. Law, p. 401.

(b) Among several medleval orders of knights, as the Templars, Ilospitallers, etc., a district under the control of a member of the order, called a commander or preceptor, who received the lineome of the estates belonging to the knights within that district, and expended part for his own use and accounted for the rest: in England more especially applied to a manor belonging to the priory of the Knights Ilospitallers, or Knights of St. John of Jerusalem. Hence—(c) A similar territorial district, or a lodge, in certain secret orders, as in the American order of Knights Templars. (d) In certain religious orders, as those of St. Bernard and St. Anthony, the district under the authority of a dignitary called a commander.

3. A house, technically called a cell, in which the demain-reuts of a medieval commandery (b) Among several medleval orders of knights, as the Tem-

the demain-rents of a medieval commandery were received, and which also served as a home for veteran members of the order. It was sometimes fortified, and occasionally formed an extensive and formidable stronghold.

commanding (ko-man'ding), p. a. [Ppr. of command, r.] I. Directing with authority; invested with authority; governing; bearing rule; exercising authority: as, a commanding officer.—2. Of great or controlling importance; powerful; paramount: as, commanding influence.

matter. A command was merely a new name for an old thing. It was war without any of the usages or restraints of was war without any of the usages or restraints.

commandress (ko-man'dires), n. [< commander + -ess, after OF. commanderesse.] A woman invested with supreme authority; a female commander.

In the skileenth, and to a certain degree in the seven-teenth century, Protestantism exercised a commanding and controlling influence over the affairs of Europe. Lecky, Rationalism, I. 185.

The political economy of war is now one of its most commanding aspects. Gladstone, Might of Right, p. 150. commanding aspects. Gladstone, Might of Right, p. 150.

We can ill spare the commanding social benefit of cities.

Emerson, Conduct of Life.

3. Dominating; overlooking a wide region with
the commanding of war is now one or us most commanding social benefit of cities.

Enterson, Conduct of Life.

Commandry (ko - man 'dri), n. A contracted form of commanding social benefit of cities.

Evaluation of the fatal sisters.

Commandry (ko - man 'dri), n. A contracted form of commanding social benefit of the second Hecate, and FL, Custom of the Country, v. 2.

out obstruction: as, a commanding eminence.— 4. Pertaining to or characteristic of a commander, or of one born or fitted to command; characterized by great dignity; compelling respect, deference, obedience, etc.: as, a man of commanding address; commanding cloquence.

Is this a commanding shape to win a beauty?

Fletcher, Spanish Curate, li. 1.

He was advanced in life, tall, and of a form that might once have been commanding, but it was a little howed by time—perhaps by care.

Irving, Sketch-Book, p. 25.

Imperious; domineering. - Commanding cards. See eard!. commandingly (ko-man'ding-li), adv. In a commanding manner; powerfully.

Parliamentary memorials promising so much interest, that, let them be treated in what manner they may, merely for the subjects, they are often commandingly attractive.

De Quincey, Style, 1.

commanditaire (kom-mon-di-tar'), n. [F., < commandite, a partnership: see commandite.] In France, a silent partner in a joint-stock company, who is liable only to the extent of the capital he invests; a partner in a limited-liability company.

commandite (kom-mon-det'), n. [F., irreg. < commander, in sense of 'commend, intrust.']

A partnership in which one may advance capital without taking an active part in the management of the business, and he exempt from responsibility for more than a certain amount; limited liability; a special partnership. J. S. Mill. Mill.

commandlessi (ko-mand'les), a. [Irreg. < command, v., + -less.] Ungoverned; ungovernable.

That their commanuelesse turies might be staid.

Heywood, Trola Britannica (1609).

commandment (ko-månd'ment), n. [< ME. commandement, comandement, < OF. commandement, comandement, = Pr. commandement = Pr. comandamen = OSp. comandamiento = Pg. commandamento = It. comandamento, \land ML. "commandamentum, comandamentum, commendamentum, (commandare, commendare, command: see command, v., and -ment.] 1. A command; a mandate; an order or injunction given by authority; a charge; an authoritative precept.

Thei dide his communiquent, and lepe to horse, Merlin (E. E. T. S.), il. 236.

new commandment I give unto you, That ye love one John xill, 34.

To good men thou art sent,
By Jove's direct commandement,
B. Jonson, Love Restored. Specifically—2. Any one of the ten injunctions, engraved upon tables of stone, delivered to Moses on Mount Sinai, according to the account in Exodus. See decalogue.

Then knowest the commandments, Do not commit adultery, Do not kill, Do not steal, Do not lear false witness, Honour thy father and thy mother. Luke xviii. 20. 3. Authority; command; power of command-

I thought that all things had been savage here; And therefore put I on the countenance Of stern commandment. Shak., As you Like it, H. 7.

4. In old Eng. law, the offense of instigating another to transgress the law.—Ten commandments. (a) The decalogue. (b) The ten flugers. [Slang.] Could I come near your beauty with my nails, I'd set my ten commandments in your face.

Shak., 2 Hen. VI., 1. 3.

Shak., 2 Hen. VI., 1. 3.
(c) The lines in an apple extending from the stem through the pulp. [Colloq.]

commando (kg-man'dō), n. [= D. Dan. Sw. kommando, lit. a command, <Sp. commando = Pg. commando = Lt. commando, command: see command, n.] A military expedition or raid undertaken by private individuals for personal ends; more specifically, the name given to the quasimilitary expeditions undertaken by the Boars. military expeditions undertaken by the Boers and English farmers of South Africa against the natives.

If the natives objected, a commanda soon settled the matter. A commanda was merely a new name for an old thing. It was war without any of the usages or restraints of war. Good Words.

To prescribe the order of doing in all things, is a peculiar prerogative which Wisdom hath, as queen or sovereign commandress over other virtues.

\*\*Hooker\*\*, Eccles. Polity, v. s.\*\*

Fortune, the great commandress of the world.

Chapman, All Fools, v. 1.

form of cammandery.
commarkt (kom'ärk), n. [ OF. camarque, < ML. commarca, comarcha, commarchia, < com-+ marca, marcha, a march, boundary: see march<sup>2</sup> and mark1.] The frontier of a country.

The commark of S. Lucar's.

Shelton, tr. of Don Quixote, 1. 2. commassee (ko-mas'ē), n. A coin, chiefly copper, current in Arabia at the rate of from 40 to 60 to a United States dollar.

commata, n. Latin plural of comma, 1 and 2.

commaterial† (kom-ma-të'ri-al), a. [< com-+ material.] Consisting of the same matter with another thing.

The beaks in birds are commaterial with teeth.

Bacon, Nat. Hist., § 757.

commateriality! (kom-ma-tē-ri-al'i-ti), n. [< commaterial + -ity.] The state of being commaterial.

material.

commatia, n. Plural of commation.

commatic, commatical (ko-mat'ik, -i-kal), a.

[⟨ LL. commaticus, ⟨ Gr. κομματικός, ⟨ κόμμα(τ-),
a short clause: see comma.] 1. Brief; concise; having short clauses or sentences.

[Rare.] — 2. In music, relating to a comma.—

Commatic temperament, in music, a system of tuning which is based upon a use of commas in determining intervals.

vals.
commation (ko-mat'i-on), n.; pl. commatia (-ä).
[Gr. κομμάτου, dim. of κόμμα, a short clause: see comma.] In anc. Gr. comedy, a short song in trochaic or anapestic verse, in which the leader of the chorus bade farewell to the actors as they

of the chorus bade farewell to the actors as they retired from the stage before the parabasis.

comma-tipped (kom a-tipt), a. [< comma (ba-cillus) + tip + -ed².] Tipped or terminated as with a comma: used of a certain species of bacillus, the comma bacillus. See cut under

commatism (kom'a-tizm), n. [< L. comma(t-), a short clause, + -ism.] Briefness; concisences in writing; shortness or abruptness of sentences. [Rare.]

Commatism of the style. Horsley, On Hosea, p. 43. commeasurable (ko-mezh'ūr-a-bl), a. [⟨ com-+ measurable.] Having or reducible to the same measure; commensurate; equal.

A commeasurable grief took as full possession of him as y had done.

1. Walton, Donne.

commeasure (ko-mezh'ūr), v. t.; pret. and pp. commeasured, ppr. commeasuring. [< com-+ measure. Cf. commensurate.] To coincide with; be coextensive with.

Until endurance grow
Sinew'd with action, and the full-grown will,
Circled thro' all experiences, pure law,
Commeasure perfect freedom. Tennyson, Œnone.
commeddlet (ko-med'l), v. t. [< com + meddle.] To mingle or mix together.

Religion, 0 how it is commedited with policy!

Webster, White Devil, iii. 2.

comme il faut (kom ēl fō). [F.: commc = Pr.

com = OSp. com, Sp. como = OPg. com, Pg.

como = OIt. com, It. come, as, < L. quo modo, in
what or which manner (quo, abl. of quis, who, which, what; mode, abl. of modus, manner); il, \( \subseteq \text{L. ille, this; } \frac{faut,}{3d} \text{ pers. sing. pres. ind. act. } \)
of falloir, be necessary (must, should, ought), an impers. verb, lit. he wanting or lacking, orig. identical with faillir, err, miss, fail, \( \subseteq \text{L. deceives, see who week and fail \). fullere, deceive: see who, mode, and fail, v.] As it should be; according to the rules of good society; genteel; proper: a French phrase often used in English.

Commelina (kom-e-li'nä), n. [NL., named from Jan Commelin and his nephew, Kaspar, Dutch botanists of the 17th and 18th centuries.]



In bot., one of the principal genera of the natural order Commelinacew, comprising about 90 commence (ko-mens'), v.; pret. and pp. compresees. Several are cultivated on account of their delimenced, ppr. commencing. [In ME. only in contr.

1126 cate flowers or graceful habit, and the tuberous roots of some species are said to be used for food. Also spelled Commetyna.

Commelinaceæ (ko-mel-i-nā'sē-ē), n. pl. [NL., Commelina + -acea.
A natural order of her-baceous endogens, natives mostly of warm elf-mates, recognizable by their three green sepals, two or three ephemeral petals, and free ovary

two of three ephemeral petals, and free ovary with a single style; the spiderworts. They are of importance only as ornamental plants, either for their flowers or toliage. The principal genera are Tradescantia, Commetina, and Cyanotis.

Commemorable (ko-mem'o-ra-bl), a. [= It. commemorable; \ L. commemorabilis, \ commemorare, commemorate: see commemorate.]

Worthy to be commemorated; memorable; noteworthy. [Rare.]

commemorate (ko-mem'o-rāt), r. t.; pret. and pp. commemorated, ppr. commemorating. [\ L. commemoratemorated, ppr. commemorate - \ Sp. commemorate -

memorare = Sp. commemorar = Pg. commemorar = F. commémorer), ⟨ com- (intensive) + memorare, mention, ⟨ memor, mindful: see memory.] 1. To preserve the memory of by a solemn act; celebrate with honor and solemnity; honor, as a person or an event, by some act of respect or affection, intended to keep him or it in memory.

We are called upon to commemorate a revolution [1689]
... as happy in its consequences, as full ... of the marks of a Divine contrivance, as any age or country can show.

Bp. Atterbury, Sermons, I. vii.

2. To serve as a memento or remembrancer of; perpetuate or celebrate the memory of: as, a monument commemorating a great battle; a book commemorating the services of a philanbook commemorating the services of a philan-thropist.=Syn. Observe, Solemnize, etc. See celebrate. commemoration (ko-mem-o-rā'shon), n. [= F. commemoration = Pr. comemoracio = Sp. conmemoracion = Pg. commemoração = It. com-memorare, commemorate: see commemorate.] 1. The act of commemorating or calling to remembrance by some solemnity; the act of honoring the memory of some person or event by solemn celebration: as, the feast of the passover among the Israelites was an annual commemoration of their deliverance from Egypt.

The Church of England, though she asked for the intercession of no created being, still set apart days for the commemoration of some who had done and suffered great things for the faith.

Macaulay.

2. Eccles.: (a) In the intercessory prayers of the eucharistic office, mention made by name, rank, or condition of persons living or departed, or of canonized saints; also, a prayer containing such mention: as, the commemoration of the living; the commemoration of the departed; the commemoration of the saints. See diptych.
(b) In the services for the canonical hours, a brief form, consisting of anthem, versicle, response, and collect, said in honor of God, of a saint, or of some biblical or ecclesiastical event: in the medieval church in England also called a memory, and sometimes a memorial. A complete service said in honor of a saint was also so styled. (c) Parts of the proper service of a lesser festival inserted in the service for a lesser festival inserted in the service for a greater festival when the latter coincides with and supersedos the former.—Commemoration day, in the University of Oxford, the day on which the annual solemnity in honor of the benefactors of the university is held, when orations are delivered, and prize compositions are read in the theater, and honorary degrees conferred upon distinguished persons. It is the concluding festival of the academic year.

Commemorative (ko-mem'o-rā-tiv), a. [< commemorate + -ive; = F. commémoratif, etc.] Pertaining to, or serving or intended for, commemoration.

memoration.

A sacrifice commemorative of Christ's offering up his body for us.

Hammond, Works, 1, 129.

Over the haven [of Brindist] rises a commemorative column . . . which records, not the dominion of Saint Mark, but the restoration of the city by the Protospatharius Lupus.

E. A. Freeman, Ventce, p. 311.

commemorator (ko-mem'o-rā-tor), n. [LL., < L. commemorare, commemorate: see commemorate.] One who commemorates.

commemoratory (ko-mem 'o-rā-tō-ri), a. [< commemorate + -ory; = Sp. eonmemoratorio.]

commemorate + -ory; = Sp. commemoratorio.]
Serving to preserve the memory of (persons or things). Bp. Hooper.

commemorize (ko-mem'o-rīz), v. t. [As commemorate + -ize.] To commemorate. [Rare.]

The late happy and memorable enterprise of the planting of that part of America called New England, deserveth to be commemorized to future posterity.

X. Morton, New England's Memorial, p. 17.

form comsen, cumsen (see comsc); (OF. comencer, form comsen, cumsen (see comse); < OF. comencer, cumencer, F. commencer = Pr. comensar = Sp. comenzar = Pg. comegar = It. cominciare, Oft. comenzare, < ML. \*cominitiare, begin, < L. com, together, + initiare, begin, < initium, a beginning: see initiate.] I. intrans. 1. To come into existence; take rise or origin; first have existence; begin to be tence; begin to be.

Thy nature did commence in sufferance; time Hath made thee hard in 't. Shak., T. of A., iv. 3. Ethics and religion differ herein; that the one ls the system of human duties commencing from man; the other, from God.

Emerson, Nature, p. 69.

2. To enter a new state or assume a new character; begin to be (something different); turn to be or become.

Should he at length, being undone, commence patriot.

Junius, Letters, July 31, 1771.

In an evil hour he commenced author, not only surrounded by his books, but with the more urgent companions of a wife and family.

1. D'Israeli, Calam. of Auth., I. 50.

It is . . . too common, now-a-days, for young men, directly on being made free of a magazine, or of a newspaper, to commence word-coiners.

F. Hall, Mod. Eng., p. 103.

3. [Tr. ML. incipere, take a doctors' degree, lit. begin, commence: a university term.] To take a degree, or the first degree, in a university or college. See commencement.

Then is he held a freshman and a sot,
And never shall commence.

Middleton and Dekker, Roaring Girl, iii. 3. He [Charles Chauncy] commenced Bachelor of Divinity. Hist. Sketch of First Ch. in Boston (1812), p. 211.

"To commence M. A.," ctc., meaning "to take the degree of M. A.," etc., has been a recognized phrase for some three centuries at least.

F. Hall, False Philol., p. 40.

II. trans. To cause to begin to be; perform the first act of; enter upon; begin: as, to com-mence operations; to commence a suit, action, or process in law.

Like a hungry lion, did commence
Rough deeds of rage. Shak., 1 Hen. VI., iv. 7.
Here closed the Tenant of that lonely vale
His mournful narrative—commenced in pain,
In pain commenced, and ended without peace.
Wordsworth, Excursion, iv.

= Syn. Commence, Begin. In all ordinary uses commence
is exactly synonymous with begin, which, as a purely English word, is nearly always preferable, but more especially
before another verb in the infinitive.

commencement (ko-mens'ment), n. [ ME. commencement (rare), < OF. (and F.) commencement (= Pr. comensamens = Sp. comenzamiento (obs.) = It. cominciamento), (commencer, commence, +-ment.] 1. The act or fact of commencing; beginning; rise; origin; first existence: incention.

And [they] be-gonne freshly vpon hem as it hadde be at the comencement.

Mertin (E. E. T. S.), il. 219. It was a violent commencement. Shak., Othello, i. 3.

2. In the University of Cambridge, England, the day when masters of arts, doctors, and bachelors receive their degrees: so called from bachelors receive their degrees: so called from the fact that the candidate commences master, doctor, licentiate, etc., on that day. See com-mence, v. i., 3. Hence—3. In American col-leges, the annual ceremonies with which the members of the graduating class are made bachelors (of arts, sciences, engineering, etc.), and the degree of master of arts and various and the degree of master of arts and various honorary degrees are conferred. The term is also applied, by extension, to the graduating exercises of academies and schools of lower grade.—Commencement day, the day on which degrees are conferred by a college. In American colleges it is the last day of the collegiate year.

commencer (ko-men'ser), n. 1. A beginner.

—24. One taking a college ( ) or or commencing bachelor, master, or co-cor; in American colleges, a member of the senior class after the examination for degrees.

The Corporation, having been informed that the custom . . . for the commencers to have plumbcake is dishonorable to the College . . . and chargeable to the parents of the commencers, doe therefore put an end to that custom.

Records of the Corporation of Harvard College, 1993.

The Corporation with the Tutors shall visit the chambers of the commencers to see that this law be well observed.

Peirce, Hist. Harv. Univ., App., p. 137.

commend (ko-mend'), v. [\lambda ME. commenden, comenden (rarely comaunden: see command), commend, = F. commender = Sp. comendar, intrust a benefice to, = It. commendare, \lambda L. commendare, intrust to, commend, in ML. changing with commandave, command, the two forms, though separated in Rom. and Eng., being etymologically identical: see command, v.] I. trans. 1. To commit; deliver with confidence; intrust or give in charge. intrust or give in charge.

atrust or give in ones.

Father, into thy hands I commend my spirit.

Luke xxiii. 46.

2. To represent or distinguish as being worthy of confidence, notice, regard, or kindness; recommend or accredit to favor, acceptance, or favorable attention: set forward for notice: sometimes used reflexively: as, this subject commends itself to our careful attention.

No doubt the good proportion of any thing doth greatly adorne and commend it.

Puttenham, Arte of Eng. Poesle, p. 114.

Rom. xvi. 1.

I commend unto you Phebe our sister. Rom. xvi. 1.

Among the religious of the world we distinguish three as enshrining in archaic forms principles of eternal value, which may command themselves to the most rationalistic age.

J. R. Seeley, Nat. Religion, p. 120.

3. To praise; mention with approbation.

Whan the kynge Arthur and the kynge Ban herden of the prowesse that the kynge Bohors hadde don thet were gladde, and preised hym moche and comenden. Merlin (E. E. T. S.), ii. 370.

And the lord commended the unjust steward, because he had done wisely: for the children of this world are in their generation wiser than the children of light. Luke xxl. 8.

He commended my spirit, though he disapproved my spirit, though he disapproved my spirit, though he disapproved my spirit, ix.

Goldsmith, Vicar, ix.

4. To bring to the mind or memory of; give or send the greeting of: with a personal pronoun, often reflexive.

Shak., M. for M., 1. 5 Commend me to my brother. Trollus . . . commends himself most affectionately to eu. Shak., T. and C., iii. 1.

5. In feulal eccles, law, to place under the control of a lord. See commendation, 4.

The privileged position of the abbey tenants [of Discutts] gradually led the other men of the valley to comend themselves to the abbey. Encyc. Brit., XXII. 781.

Commend me to (a thing specified), a familiar phrase expressive of approval or preference.

Commend me to a mask of silliness, and a pair of sharp eyes for my own interest under it. Sheridan, The Rivals, i. 2.

Commend me to home-joy, the family board, Altar and hearth.

Browning, Ring and Book, H. 65.

Syn. 2 and 3. To extol, land, enlogize, appland.
II. intrans. To express approval or praise. [Rare.]

Nor can we much commend if he fell into the more or dinary track of endowing charities and founding monas

commend (ke-mend'), n. [\(\sigma commend, v.\)] Commendation; compliment; remembrance; greet-

Tell her, I send to her my kind commends, Shak., Rich. H., iii. 1.

Thanks, master jailer, and a kind commend.

Muchin, Dumb Kaight, v.

Let Jack Toldervy have my kind Commends, with this caveat, That the Pot which goes often to the Water, comes home cracked at last.

Howelt, Letters, 1. 1. 6.

nome cracked at last.

commendable (ko-men'da-bl), a. [= Sp. co-mendable = lt. commendabile, < L. commendabile, < commendabile landable.

The cadence which falleth vison the last siliable of a verse is sweetest and most commendable.

Pattenham, Arte of Eng. Poesie, p. 66.

Sure, sure, such carping is not commendable.

Shak., Much Ado, iii. 1.

commendableness (ko-men'da-bl-nes), n. The

state of being commendable. commendably (ko-men'da-bli), adv. In a commendable or praiseworthy manner.

I know very many notable Gentlemen in the Court that haue written commendably, and suppressed it agayne.

Puttenham, Arte of Eng. Poesie, p. 16.

commendam (ko-men'dam), n. [\langle MIL. commendam, aee. (in phrase dare or mittere in commendam, give in trust) of commenda, a trust, \langle L. commendare, intrust: see commend, v. and n. command, r.] An ecclesiastical benefice or liv-ing commended by the crown or head of the church to the eare of a qualified person to hold till a proper pastor is provided: usually applied to a living retained in this way by a bishop after he has ceased to be an incumbent, the benefice being said to be held in commendam, and its holder termed a commendator or commendatory. holder termed a commendator or commendatory. The practice gave rise to serious abuses; under it livings were held by persons who performed none of the duties of the office. It was condemned, though in guarded terms, by the Council of Constance (1417) and the Council of Trent (1563), and has greatly diminished, if not entirely disappeared, throughout the Roman Catholic Church. It was prohibited by statute in the Church of England in 1836.

was prefilited by statute in the third large and the there was a living void, and never a cierk to serve it, the bishops were to keep it till they found a fit man; hut now it is a trick for the bishop to keep it for himself.

Selden, Table-Talk, p. 22.

Dispensations, exemptions, commendams, annates, milman, Latin Christianity, xiii. 10.

A living had been granted by the King to the Bishop of Lincoln in commendam, and the claimants of the right of presentation had brought an action against the Bishop. E. A. Abott, Bacon, p. 240.

E. A. Abbott, Bacon, p. 240.

commendatary (ko-men'da-tā-ri), n. [< ML.
commendatarius, < commenda: see commendam.]

Same as commendatory, 2.
commendation (kom-en-dā'shon), n. [< ME.
commendacion = Pg. commendação = It. commendazione, < L. commendatio(n-), < commendare, pp. commendatus, commend: see commendare, pp. commendatus, commend: see commendare, and -ation.] 1. The act of commending;
praise; approbation; favorable representation
in words; declaration of esteem.

Need we, as some others, cuistics of commendation to

Need we, as some others, episties of commendation to

The commendation of adversaries is the greatest triumph of a writer, because it never comes unless extorted.

Dryden, Pref. to Abs. and Achit.

2. That which commends or recommends; a ground of esteem, approbation, or praise.

Good nature is the most godlike commendation of a man.

Dryden, Ded. to Juvenal's Satires.

3. Kind remembrance; respects; greeting: message of love; commonly in the plural. [Archaic.]

Mistress Page hath her hearty commendations to you too. Shak., M. W. of W., il. 2.

In feudal law, the cession by a freeman to a lord of dominion over himself and his estate, a ford of dominion over nimeer and insertate, the freeman thus becoming the vassal and securing the protection of the lord. It was typifed by placing the hands between those of the lord, and taking the oath of fealty. It is sometimes described as a surrender of estate, and sometimes as not involving this.

By the practice of Commendation . . . the inferior put himself under the personal care of a lord, but without altering or divesting himself of his right to his estate.

Maine, Early Hist. of Institutions, p. 254.

The beneficiary system bound the receiver of iand to the king who gave it: and the act of commendation placed the freeman and his iand under the protection of the lord to whom he adhered.

Stubbs, Const. Hist., § 65.

5. In the medieval church in England, a ser-D. In the medieval enurch in England, a service consisting of psalms, said in the church over a corpse while the priest was marking and blessing the grave before proceeding to the funeral mass and the burial-service proper. Also called the commendations, or psalms of commendation, and, more fully, the commendation of the soil, or commendations of souls.

Whilst the choir was chanting a service called the Com-mendation of Sauds, the priest, vested in his alb and stole, mendation of Sauls, the privat, went into the church-yard.

Rock, Church of our Fathers, ii. 476.

Commendation ninepence, a bent silver ninepenny piece formerly used in England as a love-token.

Like commendation ninepence, erooked,
With "To sud from my love," it looked.
S. Butler, Itulibras, I. i. 487.

Commendation of the body, in the Book of Common Prayer, the form of committal of the body at burial to the ground or to the sea. = Syn. 1. Recommendation, encounter. commendator (kom'en-da-tor), n. [ML., one

holding in commendam, L. a commendar, Commendare, commendare, commendare, commendare, commendare.] One who holds a benefice in commendare. See commendam.

**commendatory** (ko-men'dā-tō-ri), a. and n. [= Sp. comendatorio, \langle LL. commendatorius, \langle LL. commendator : see commendator.] I. a.

1. Serving to commend; presenting to favorable notice or reception. able notice or reception; containing approval, praise, or recommendation: as, a commendatory letter.—2. Holding a benefice in commendam: as, a commendatory bishop.—3. Held in commendam. See commendam.

The bishoprics and the great commendatory abbeys were, with few exceptions, held by that order.

Burke, Rev. in France.

were, with few exceptions, held by that order. Burke, Rev. in France. Commendatory letters, letters written by one bishop to another in behalf of any of the clergy or others of his diocese who are traveling, that they may be well received among the faithful; letters of eredence. According to the rules and practice of the ancient church, no Christian could communicate with the church, or receive any aid or countenance from it, in a country not his own, unless he carried with him letters of credence from his hishop. These letters were of several kinds, according to the different occasions or the quality of the person who carried them, viz., commendatory (specifically so called), communicatory, and dimissory. The first were granted only to persons of quality, or to persons whose reputation had been called in question, or to the clergy who had occasion to travel in foreign countries. The second were granted to all who were in peace and communion with the church, whence they were also called pacifical, ecclesiastical, and sometimes canonical. The third were given only to the clergy removing from one church to settle in another, and testified that the bearer had the bishop's leave to depart.—Commendatory prayer, in the Book of Common Prayer, a prayer in the order for the visitation of the slek, to be used for a person at the point of death, commending his soul to God.

II. n.; pl. commendatories (-riz). 1. A commendation; a eulogy.

[He] cateems his associating with him a sufficient evi-lence and commendatory of his own piety.

Milton, Arcopagitica, p. 39.

2. One who holds a benefice in commendam. See commendam. Also commendatary. commender (ko-men'der), n. One who commends or praises.

Froward, complaining, a commender glad Of the times past, when he was a young lad. B. Jonson, tr. of Horacc's Art of Poetry.

commendment (kg-mend'ment), n. [< commend + -ment.] Commendation. B. Jonson.
commensal (ko-men'sal), a. and n. [< ME.
commensal = F. commensal = Sp. commensal = Pg.
commensal = It. cammensale, < ML. commensalis. (L. com-, together, + mensa, table.] I. a. 1. Eating together at the same table.

They surrounded me, and with the utmost complaisance expressed their joy at seeing me become a commensul officer of the palace.

Smollett, tr. of Gil Bias, vii. 2.

2. In zool. and bot., living with as a tenant or coinhabitant, but not as a parasite; inquiline.

II. n. 1. One who eats at the same table with another or others.

It would seem, therefore, that the world-wide prevalence of sacrificial worship points to a time when the kindred group and the group of commensate were identical, and when, conversely, people of different kins did not eat and drink together.

Encyc. Brit., XXI. 134.

2. In zoöl, and bot., one of two animals or plants which live together, but neither at the expense which live together, but neither at the expense of the other; an animal or a plant as a tenant, but not a true parasite, of another; an inquiline. Thus the small peacrab (Pinnotheres), which lives with an oyster in the same shell, but feeds itself, as does the oyster, is a commensal; such also is the cancrisocial sea-anemone, which lives on the shell of a crab, or on a shell which a hermit-crab occupies. (See cut under cancrisocial. Compare consortiem, parasite.) In regard to plants, men, authorities hold that a lichen consists of a fungus and an aiga growing together, but possibly as parasite and host. See tichen.

It is obvious that an exhaustive knowledge of the species, nature, and life history of the most formidable insect commensats of man is of primary importance.

Edinburgh Rev., CLXIV. 357.

commensalism (ko-men'sal-izm), n. [< comcommensalism (Ro-men'sal-izm), n. [Commensal+ism.] Commensal existence or mode of living; the state of being commensal; commensality. Also called symbiosis.

commensality (Rom-en-sal'i-ti), n. [Commensal + -ity; = F. commensalité, etc.] 1. Fellowship at table; the act or practice of eating at the same table.

iug at the same table.

Promiscuous commensality.

Sir T. Browne, Vulg. Err., iii. 25.

2. In zoöl. and bot., the state or condition of

z. in zoot. and not., the state or condition of being commensal; commensalism.

commensation (kom-en-sā/shon), n. [< ML. as if \*commensatio(n-), < L. com-, together, + mensa, table. See commensal.] The act of eating at the same table.

Pagan commensation. Sir T. Browne, Misc. Tracts, p. 15. commensurability (ko-men'sū-ra-bil'i-ti), n. [< commensurabile (see -bility); = F. commensurabilité, etc.] The state of being commensurable, or of having a common measure.

commensurable (ko-men'sū-rā-bl). a. [= F. commensurable = Sp. commensurable = Pg. commensurable = Pg. commensurable = It. commensurabile, < LL. commensurabilis, < \*commensurare, reduce to a commensurabilis, < \*commensurare, reduce to a commensurabilis. mon measure: see commensurate, and cf. common measure: see commensurate, and cf. commensurable, mensurable.] 1. Having a common measure; reducible to a common measure. Thus, a yard and a foot are commensurable, as both may be measured by inches. Commensurable numbers are those which may be measured or divided by other numbers without a remainder, as 12 and 18, which may be measured by 6 and 3. See incommensurable.

2. Suitable in measure; adapted.

Their poems . . . could not be made commensurable to he voice or instruments in prose. Hobbs, On Davenant's Preface.

3. Measurable. [Rare.]

As God, he is eternal; as man, mortal and commensurable by time.

Jer. Taylor, Works (ed. 1835), 1. 337.

Commensurable in power (a translation of the Gr. δυνάμει σύμμετροι), in math., having commensurable

commensurably (ko-men'sū-ra-bli), adr. In a

commensurably (where surface) recommensurable manner.
commensurate (ko-men'sŭ-rāt), v. t.; pret. and pp. commensurated, ppr. commensurating. [< LL. commensuratus, adj., prop. pp. of \*commensuratus, adj., adj. rare, reduce to a common measure,  $\langle L. com-, together, + LL. mensurare, measure: see measure, v. Cf. commeasure.] 1. To reduce to a$ common measure.

The aptest terms to commensurate the longitude of places. Sir T. Browne, Vulg. Err., vi. 7.

2. To adapt; proportionate.

Commensurating the forms of absolution to the degrees of preparation and necessity.

Jer. Taylor, Works (ed. 1835), II. 260.

commensurate (ko-men'sŭ-rāt), a. [(LL. commensuratus, pp. adj.: see the verb.] 1. Reducible to a common measure; commensurable. -2. Of equal size; having the same boundaries.

The inferior commissariats which had usually been commensurate with the dioceses. Chambers's Encyc.

3. Corresponding in amount, degree, or magnitude; adequate; proportionate to the purpose, occasion, capacity, etc.: as, we find nothing in this life commensurate with our desires.

When shall we return to a sound conception of the right to property—namely, as being official, implying and demanding the performance of commensurate duties?

Coleridge, Table-Talk.

Coderidge, Table-Talk.

Landor, with his imaginative force unnet by any commensurate task, wandered like "blind Orion, hungry for the morn."

Stedman, Vict. Poets, p. 40.

commensurately (ko-men'sū-rāt-li), adv. In a commensurate manner; so as to be commensurate; correspondingly; adequately.

commensurateness (ko-men'sū-rāt-nes), n.

The state or quality of being commensurate.

commensuration (ko-men-sū-rā'shon), n. [=

F. commensuration = Sp. conmensuracion = Pg.

commensuração = It. commensuracione, < LL.

commensurate, v.] Proportion; the state of having a common measure. a common measure.

All fitness lies in a particular commensuration, or proportion of one thing to another.

comment¹ (ko-ment' or kom'ent), v. [⟨ F. commenter = Sp. comentar = Pg. commentar = It. comentare, comment, ⟨ L. commentar, consider thoroughly, think over, deliberate, discuss, write upon, freq. of comminise, pp. commentus. devise, contrive, invent, ⟨ com + \*mimentus, devise, contrive, invent,  $\langle com + *mi-misci (only in comp.; cf. reminiscent), an inceptive verb, <math>\langle \sqrt{*men} (in me-miniscent), an incepmens, mind, etc.) = Skt. <math>\sqrt{man}$ , think: see mind, memento, mental, etc.] I. intrans. To make remarks or observations, as on an action, an event, a proceeding, or an opinion; especially, to write critical or expository notes on the works of an author.

Enter his chamber, view his breathless corpse, And comment then upon his sudden death. Shak., 2 Hen. VI., iii. 2.

Critics, having first taken a liking to one of these poets, proceed to comment on him and illustrate him. Dryden.

I must translate and comment.

This was the text commended by Chrysostom and Theodoret.

Reeves, Collation of Psalms, p. 18.

Panini's work has been commended without end, . . . but never rebelled against or superseded.

Amer. Jour. Philot., V. 280.

**comment**<sup>1</sup> (kom'ent), n. [ $\langle comment^1, v. \rangle$ ] 1. A spoken or written remark or observation; a remark or note; especially, a written note intended as a criticism, explanation, or expansion of a passage in a book or other writing; anno tation; explanation; exposition.

The speaks all riddle, I think. I must have a comment ere I can conceive him. B. Jonson, Case is Altered, i. 2.

Poor Ahna sits between two Stools:

The more she reads, the more perplext:
The Comment ruining the Text. Prior, Alma, i.

2. Talk or discourse upon a particular subject; gossip.

She hated all the knights, and heard in thought Their lavish comment when her name was named. Tennyson, Merlin and Vivien.

=Syn. 1. Annotation, etc. See remark, n. comment<sup>2</sup>†, r. t. [\langle L. commentiri, feign, devise, \langle com- + mentiri, feign, lie, orig. devise, think out; akin to comminisci, pp. commentus,

think out; akin to comminisci, pp. commentus, devise: see comment¹, r., and mendacious.] To feign; devise. Spenser.
commentary (kom'en-tā-ri), n.; pl. commentaries (-riz). [= F. commentaire = Sp. It. comentario = Pg. commentario, < L. commentarius, m. (sc. liber, a book), or commentarium, neut. (sc. rolumen, a volume), a commentary, explanation, orig. a note-book, memorandum, prop. adj., < commentari, write upon, comment, devise, etc.: see comment¹, v.] 1. A series or collection of comments or annotations; especially, an explanation or elucidation of difficult and obscure passages in a book or other writing, and conpassages in a book or other writing, and consideration of questions suggested by them, arranged in the same order as in the text or writing examined; an explanatory essay or treatise:

as, a commentary on the Bible. A textual commentary explains the author's meaning, sentence by sentence. Hence—2. Anything that serves to explain or illustrate; an exemplifica-

Good life itself is but a commentary, an exposition upon our preaching; that which is first laid upon us is preach-Donne, Sermons, v.

3. A historical narrative; an explanatory record of particular transactions: as, the Commentaries of Cæsar.

"Menorials," or preparatory history, are of two sorts; whereof the one may be termed Commentaries, and the other Registers. Bacon, Advancement of Learning, ii. 128.

=Syn. See remark, n.

commentary (kom'en-tā-ri), v. [< commentary, n.] I. intrans. To write notes or comments.

Now a little to commentary vpon all these proceedings, let me leane but this as a caneat by the way.

Quoted in Capt. John Smith's True Travels, II. 26.

II. trans. To comment upon.

II. trans. To comment upon.

commentate (kom'en-tāt), r. i.; pret. and pp.
commentated, ppr. commentating. [\( \) L. commentatins, pp. of commentari, comment: see comment\( \), v. ] To make comments; write a commentary or annotations. [Rare.]

Commentate upon it and return it enriched.

Lamb, To Coloridge.

commentation (kom - en - tā' shon), n. [= It. comentazione, \( \) L. commentatio(n-), \( \) commentatio, pp. commentatus, comment: see comment, v.] The act or practice of one who comments; anuotation.

The spirit of commentation turns to questions of taste, of metaphysics and morals, with far more avidity than to physics.

Whewell.

commentative (ko-men'ta-tiv), a. [< commentate + ive.] Making or containing comments.
commentator (kom'en-tā-tor), n. [= F. commentateur, etc., < LL. commentator, an inventor, interpreter, < L. commentari, pp. commentator, and commentator, and commentator, and commentative commentative and commentative commentative and commentative commentat tatus, comment: see comment, r., and cf. commenter.] One who makes comments or critical and expository notes upon a book or other writing; an expositor; an annotator.

II. trans. To make remarks or notes upon; commenter (kom'en-ter or ko-men'ter), n. [(expound; discuss; annotate. comment + -er1. Cf. commentator.] 1. One who comments or makes remarks about actions, opinions, etc.-21. A commentator or annotator.

And divers Commenters upon Daniel hold the same pinion.

Purchas, Pilgrimage, p. 73.

As slily as any commenter goes by Hard words or sense. Donne, Satires, H. Also commentor.

commentitious (kom-en-tish'us), a. [< L. commentatives, nore correctly commentative, devised, fabricated, feigned, (commentari, devise a falsehood: see comment<sup>2</sup>.] Invented; feigned; imaginary; fictitious.

So many commentitious Fables were inserted, that they rendered even what Truths he [Geoffrey of Monmouth] wrote suspected.

Baker, Chronicles, p. 1.

Who willingly passe by that which is Orthodoxall in them, and studiously cull out that which is commentitious, and best for their turnes.

Milton, Prelatical Episcopacy.

commentitiousness (kom-en-tish'us-nes), n.

Counterfeitness; fictitiousness; the state of being fabricated. Bailey.

commentor (kom'on-tor), n. See commenter.

commenty! (kom'en-ti), n. An obsolete form of commonty!.

of commonty1.

commerce (kom'ers), n. [ \( \) F. commerce = Sp. comercio = Pg. It. commercio, \( \) L. commercium, commerce, trade, \( \) com-, together, \( \) mercari, trade: see merchant, mercenary. ]

1. Interchange of goods, merchandise, or property of any kind; trade; traffic: used more especially of trade on a large scale, carried on by transportation of merchandise between different countries, or between different parts of the same country. distinguished as foreiam commerce and country, distinguished as foreign commerce and internal commerce: as, the commerce between Great Britain and the United States, or between New York and Boston; to be engaged in com-

A prosperous commerce is now perceived and acknowledged, by all enlightened statesmen, to be the most use-

ful, as well as the most productive source of national wealth; and has accordingly become a primary object of their political cares.

1 think all the world would gain by setting commerce at perfect liberty.

Jefferson, Correspondence, I. 264.

2. Social intercourse; fellowship; mutual dealings in common life; intercourse in general.

Myself having had the happinesse to enjoy his desirable commerce once since his arrival here.

Coryat, Crudities, 1. 43.

The end of friendship is a commerce the most strict and homely that can be joined. . . . It is for ald and comfort through all the relations and passages of life and death. Emerson, Friendship.

We know that wisdom can be won only by wide commerce with men and books.

Lovell, Among my Books, 2d ser., p. 155.

3. Sexual intercourse.—4. A game of cards, played by any number of persons, in which a hand of five cards is dealt to each player, the two players having the poorest hands retiring from the game, this being continued until only two persons are left, who are declared the winners and receive prizes. If, during play, a person in the game speaks to another out of it, he forfeits

the game speaks to another out of it, he forfeits his hand to him.—Active commerce. See active.—Chamber of commerce. See chamber.—Domestic commerce, commercial transactions within the limits of one nation or state.—Interstate commerce, specifically, in the United States, commercial transactions and intercourse between persons resident in different States of the Union, or carried on by lines of transport extending into more than one State. The Constitution grants to Congress the general power of regulating such commerce.—Passive commerce, See active commerce, under active.—Syn. 1. Business.—2. Communication; communion; intercourse.

commerce (ko-mers'), v. i.; pret. and pp. commerced, ppr. commercing. [\(\circ\) F. commercer = Sp. comerciar = Pg. commerciar = It. commerciar sp. controller = rg. commerciare = 11. commerciari, trade, traffic, < L. commercium, commerce: see commerce, n.] 1†. To traffic; carry on trade; deal. Sir W. Raleigh.

Always beware you commerce not with bankrupts.

B. Jonson, Every Man out of his Humour, i. 1.

Commune.

menter.] One who makes comments or critical and expository notes upon a book or other writing; an expositor; an annotator.

I have made such expositions of my authors as no commentator will forgive me.

Dryden.

And hold their farthing candles to the sun.

Young, Satires, vii. 97.

commentatorial (ko-men-ta-tō'ri-al), a. [< commentator + -ial.] Relating to or characteristic of commentators. Whewell.

commentator + -ship.] The office of a commentator.

commentator (kom'en-tēr or ko-men'ter), v. [< commerceable (ko-mer'sa-bl), a. [< commerce + commentator).

To hold social intercourse; commune.

Looks commercing with the skies,

Thy rapt soul sitting in thine eyes.

Milton, II Penseroso, 1. 39.

Some will not that we should live, breathe, and commerce as nen, because we are not such modelled Christians as they coercively would have us.

Penn, Liberty of Conscience, v.

Ilid his face

From all men, and commercing with himself,

He lost the sense that handles dally life.

Tennyson, Walking to the Mail.

commerceable (ko-mer'sa-bl), a. [< commerce, w., +-able.] Suitable for traffic. Monmouth,
quoted by F. Ilall.

commerceless (kom'ers-les), a. [< commerce +

commerceless (kom'érs-les), a. [< commerce +

The savage commerceless nations of America.

The savage commerceless nations of America.

The trucker, To Kames.

Commercer (ko-mer'ser), n. 1. One who traffics with another.—2. One who holds social intercourse or communes with another.

commercial (kg-mer'shal), a. [< commerce + -ial; = F. commercial, etc.] 1. Pertaining or relating to commerce or trade; of the nature of commerce: as, commercial concerns; commercial relations; a commercial transaction.—

2. Carrying on commerce; characterized by devotion to commerce. votion to commerce: as, a commercial community.—3. Proceeding or accruing from trade: as, commercial benefits or profits.—4. Devoted to commerce: as, a commercial career.—5. Prepared for the market, or merely as an article of commerce; hence, not entirely or chemically pure: as, commercial soda, silver, etc.—Commercial agent, an officer, with or without consular jurisdiction, stationed at a foreign port for the purpose of attending to the commercial interests of the country he represents.—Commercial law, the body of law which relates to commerce, such as the law of shipping, bills of exchange, insurance, brokerage, etc. The body of rules constituting this law is to a great extent the same throughout the commercial world, the rules, treatises, and decisions of one country, with due allowance for local differences of commercial usage, being in general applicable to the questions arising in any other.—Commercial letter, a size of writing-paper, 11 × 17 inches when unfolded. Small commercial letter is 10½ × 16½ inches. [U. S.]—Commercial paper, negotiable paper, such as drafts, bills of exchange, etc., given in the due course of business.—Commercial paper, negotiable room in the hotels of Great Britain, set apart for the use of commercial travelers.—Commercial ravelers, a traveling agent for a wholesale business house, selling from samples; a drummer.—Syn. See mercantile.

commercialism (ko-mer'shal-izm), n. [< commercial + ism.] 1. The maxims and methods of commerce or of commercial men; strict business principles. pared for the market, or merely as an article of

business principles.

The buy-cheap and-sell-dear commercialism in which he had been brought up.

Kingsley, Alton Locke, xxxix.

and ideas in an age, a nation, or a community. commercially (ko-mer'shal-i), adv. In a commercial manner; as regards commerce; from the business man's point of view: as, an article commercially valueless; copyright commercially valueless; cially considered.

commerciate (ko-mer'shiat), v. i. [ ML. commerciatus, pp. of commerciare, have commerce: see commerce, v.] To have commercial or so-cial intercourse; associate. G. Cheync. [Rare.] commeret, n. [= Se. eummer, kimmer, q. v.; \langle F. commère, a gossip, a godmother, = Pr. comaire = Sp. Pg. comadre = It. comare, \langle ML. commater, godmother, \langle L. com-, with, + mater (\rangle F. merc, etc.) = E. mother.] A gossip; a

goody; a godmother.

goody; a godmother.
commevet, v. t. See commore.
commigrate (kom'i-grāt), v. i.; pret. and pp.
commigrated, ppr. commigrating. [( I. commigratus, pp. of commigrare, ( com-, together, +
migrare. migrate; see migrate.] To migrate, migrare, migrate: see migrate.] To migrate, especially together or in a body; move in a body from one country or place to another for permanent residence. [Rare.] commigration (kom-i-grā'shon), n. [ L. com-

migratio(n-), < commigrate, pp. commigratus: see commigrate.] The act of migrating, especially in numbers or in a body. [Rare.]

Aimost all do hold the commigration of soules into the bodies of Beasts.

Purchas, Piigrimage, p. 478.

Commigrations or removals of nations.

Hakewill, Apology, p. 38.

commilitant; (ko-mil'i-tant), n. [\langle LL. commilitant(t-)s, ppr. of commilitare, \langle L. com, together, + militare, fight, be a soldier: see militant.] A fellow-soldier; a companion in arms.

His martial compeer then, and brave commilitant, Drayton, Polyolbion, xviii.

comminates (kom'i-nāt), v. t. [< L. comminatus, pp. of comminari, threaten (> Sp. comminar = Pg. comminar = It. comminarc), < com(intensive) + minari, threaten, menaee: see minatory, menace.] To threaten; denounce. G. Hardinge.

commination (kom-i-nā'shon), n. [=F. commination = Pr. comminacion = Sp. comminacion = Pg. comminação = It. comminacion, ( L. comminacio(n-), ( comminari, threaten: see comminate.]

1. A threatening or denunciation; a threat of punishment or vengeance.

With terrible comminations to all them that did resist.

Those thunders of commination which not unfrequently roll from orthodox pulpits.

Is. Taylor.

Specifically-2. In the Book of Common Prayer of the Church of England, a peniteutial of-fiee directed to be used after the Litany on Ash Wednesday and at other times appointed by Wednesday and at other times appointed by the ordinary. It consists of a proclamation of God's anger and judgments against sinners in sentences taken from Dent. xxvii. and other passages of Scripture (to each of which the people are to respond Amen), an exhortation to repentance, the 51st psalm, and penitential prayers. There is no office of commination in the American Prayer-Book, but the prayers contained in the English office are ordered to be used at the end of the Litany on Ash Wednesday.

Ash Wednesday.

comminatory (ko-min'a-tō-ri), a. [= F. comminatoire = Sp. comminatorio = Pg. It. comminatorio, < LL. as if \*comminatorius, < comminator, a threatener, < L. comminari, threaten: see comminate.] 1. Menacing; threatening punishment. B. Jonson.

A comminatory note of the powers demanding that Greece should observe the wishes of the powers.

Appleton's Ann. Cyc., 1886, p. 410.

2. In law, coereive; threatening; imposing an unconscionable forfeiture or other hardship, in such sense as not to be enforcible in a court of justice.

commingt, n. See coming.
commingle (ko-ming'gt), r. t. or i.; pret. and pp.
commingled, ppr. commingling. [< com- + mingle. Cf. comingle.] To mix together; mingle
in one mass or intimately; blend.

Dissolutions of gum tragaes uth and oil of sweet almonds do not commingte. Bacon, Phys. and Med. Remains. Commingled with the gloom of imminent war.

Tennyson, Ded. 10 Idylls of the King.

comminuate (ko-min'ū-āt), v. t. An improper form of comminute.

comminuible (kom-i-nū'i-bl), a. [Irreg. < L. comminuere, make small (see comminute), + Reducible to powder; capable of being crushed or ground to powder.

For the best [diamonds] we have are comminuible without it.

Sir T. Browne, Vulg. Err., ii. 5.

2. The predominance of commercial pursuits comminute (kom'i-nūt), r, t.; pret. and pp. comand ideas in an age, a nation, or a community. minuted, ppr. comminuting. [ $\langle$  L. comminutus, commercially (ko-mer'shal-i), adv. In a compp. of comminuere ( $\rangle$  It. comminuere = Pr. Pg. pp. of comminuere () It. comminuere = Fr. Fg. comminuer = F. comminuer), make small, break into pieces, \( \circ com-(intensive) + minuerc, pp. minutus, make small: see minute, minish, diminish.] To make small or fine; reduce to minute particles or to a fine powder by breaking, pounding, braying, rasping, or grinding; pulverize; triturate; levigate.

[Their teeth] seem entirely designed for gathering and comminuting their simple food.

Goldsmith, Int. to Brookes's Nat. Hist.

Finely comminuted particles of shells and coral.

Darwin, Coral Reefs, p. 36.

Those [fishes] that form this genus . . . leed chiefly on shell-fish, which they comminute with their teeth before they awallow them. Pennant, Brit. Zoöl., The Gilt Head.

comminute (kom'i-nūt), a. [ L. comminutus, pp.: see the verb.] Divided into small parts;

pp.: see the verb.] Divided into sman parts, comminuted.—Comminute fracture, in surg., fracture of a bone into more than two pieces.

comminution (kom-i-nū'shon), n. [= F. comminution, < L. as if \*comminutio(n-), < comminuter: see comminute, r.] 1. The act of comminuting or reducing to fine particles or to a newdor, pulperization. powder; pulverization.

[11] is only wrought together, and fixed by sudden intermixture and comminution.

Bacon, Physical Fables, xi., Expl.

2. In surg., a comminute fracture.-3t. Attenuation or diminution by small abstractions. Commiphora (ko-mif'ō-rä), n. [NL.,  $\langle Gr. \kappa \delta \mu-\mu u, gum, +-\phi \delta \rho o c, \langle \phi \delta \rho e v = E. bear^1.]$  A genus of trees and shrubs, natural order Burscracca, of trees and shrubs, natural order Burscraecae, natives of Africa and the East Indies, and abounding in fragrant balsams and resins. Many of the species are imperfectly known. The principal are: C. Murrha, yielding African myrrh; C. Opobalsamum, yielding Arabiau myrrh and the balm of Gilead or balsam of Mecca; C. Mukut, yielding African bdellium; and the Indian species (C. Katat, etc.) from which the resins called besaba and hoothar are obtained.

commis (ko-mē'), n. [F., < ML. commissus, a deputy, commissioner, orig. pp. of L. committere, commit: see commit. Equiv. to E. committere, lin French law, a person appointed by

mittee.] In French law, a person appointed by another to represent him in a transaction of any

commiset, v. t. [ME. commisen, < OF. commis, pp. of commettre, commit: see commit, and ef. demise, demit, compromise, compromit.] To commit; perpetrate.

The crysten man sayd verely thou hast commysed some omyclde, for thou art all hespronge wyth the blood.

Holy Rood (E. E. T. S.), p. 165.

commiserable (ko-miz'e-ra-bl), a. [= It. commiserabile, < L. as if \*commiserabilis, < commiserari, eommiserate: see commiserate, v.] Deserving of commiseration or pity; pitiable; capable of exciting sympathy or sorrow.

This noble and commiserable person, Edward.

Bacon, Hen. VII., p. 195.

Acutely conscious what commiserable objects 1 consent to be ranked with.

F. Hall, Mod. Eng., p. 193, note. commiserate (ke-miz'e-rāt), v. t.; pret. and pp. commiserated, ppr. commiserating. [\langle L. commiscratus, pp. of commiserari (\rangle It. commiscrare = Pg. commiscrar), pity, eompassionate, \langle com-(intensive) + miserari, pity, compassionare, com-(intensive) + miserari, pity, commiserate, comiser, wretched: see miser, miserable, etc.]

I. To feel sorrow, regret, or compassion for, through sympathy; compassionate; pity: applied to persons or things: as, to commiserate a person or his condition.

Then must we those, who groun beneath the weight Of age, disease, or want, commiserate.

Sir J. Denham, Justice.

2. To regret; lament; deplore; be sorry for. We should commiscrate our ignorance and endeavour to

3. To express pity for; condole with: as, he commiscrated him on his misfortune.

commiscrated nim on his missortune.

I commiscrated him sincerely for having such a disagreeable wife.

E. Taylor, Lands of the Saracen, p. 20.

Syn. To sympathize with, feel for, condole with.

commiscration (ke-miz-e-rā'shon), n. [= F. commiscration = Sp. commiscracion = Pg. commiscração = It. commiscrazione, \( \) L. commiscratio(n-), found only in the sense of 'a part of an acception intoyled to avoite compassion '\( \) commiscration intoyled to avoite compassion '\( \) commiscration intoyled to avoite compassion '\( \) commiscration into yled to avoite compassion '\( \) commiscration '\( \) comm oration intended to excite compassion,' < commiscrari, commiserate: see commiserate. 1. The act of commiserating; sympathetic suffering of pain or sorrow for the wants, afflictions, or distresses of another; pity; compassion.

Losses . . .

Enough to press a royal merchant down,
And pluck commiseration of his state
From brassy bosoms and rough hearts of flint.

Shak., M. of V., lv. 1.

We must repeat the often repeated asying, that it is unworthy a religious man to view an irreligious one either with alarm or aversion; or with any other feeling than regret, and hope, and brotherly commiseration.

Carlyle, Foreign Rev., 1829.

He had commiseration and respect
In his decease, from universal Rome.

Browning, Ring and Book, II, 314.

2. An expression of pity; condolence: as, I send you my commiscrations. = Syn. Sympathy, Compassion, etc. (see pity), fellow-feeling, tenderness,

commiserative (ko-miz'e-rā-tiv), a. [= It. commiserativo; as commiserate + -ive.] sionate. Bp. Hall. [Rare.] Compas-

commiseratively (ko-miz'e-ra-tiv-li), adv. In

a compassionate manner; with compassion.

Sir T. Orcrbury. [Rare.]

commiserator (ko-miz'e-rā-tor), n. [=Pg. commiserator = It. commiseratore; as commiserate + or.] One who commiserates or pities; one who has compression

who has compassion.

commissarial (kom-i-sā'ri-al), a. [= It. commissariale; as commissary + -al.] Pertaining to a

eommissary

commissariat (kom-i-sā'ri-at), n. and a. [= D. kommissuriaat = G. commissariat = Dan. kommissariat, < F. commissariat = Sp. comisariato = Pg. commissariado = It. commissariato, < ML. commissariatus, & commissarius, a commissary: see commissary and -atc3.] I. n. 1. That department of an army the duties of which consist partment of an army the duties of which eonsist in supplying transport, provisions, forage, eamp equipage, etc., to the troops; also, the body of officers in that department. In the United States army these functions are divided between the quartermaster's department, which furnishes transportation, clothing, and camp and garrison equipage, and the subsistence department, under the control of a commissary-general, which provides the food supplies. In 1858 and 1859 the British commissariat was reorganized, and remained a war-office department, under a commissary-general-in-chief, until 1870, when it was merged, with other supply departments, in the control department, which performed all the civil administrative duties of the army. Near the close of 1875 the control department was superseded by the commissariat and transport department.

The eleculatory system is the commissariat of the physical control of the control of the physical control of the control of the commissariat of the physical control of the control of the

The elecutatory system is the commissariat of the physiological army. Huxley and Youmans, Physiol., § 30.

2. The office or employment of a commissary. -3. In Scots law, the jurisdiction of a commissary; the district of country over which the authority or jurisdiction of a commissary extends. See extract.

tends. See extract.

The inferior commissariats, which had usually been commensurate with the dioceses, had been abolished by a previous statute, each county being erected into a separate commissariat, of which the sheriff is commissary.

Chambers's Encyc.

II. a. Pertaining to or eoneerned in furnishing supplies: as, the *commissariat* department; *commissariat* arrangements.

The commissariat department does great credit to the cooks and stewards. Lady Brassey, Voyage of Sunbeam, I. i. commissary (kom'i-sā-ri), n.; pl. commissaries (-riz). [= F. eommissaire (> G. commissar = Dan. kommissar = Sw. kommissaric; ef. D. kommissaris) = Sp. comisario = Pg. commissario = It. commissario, commessario, \( \) ML. commissario = rius, one to whom any trust or duty is delegated, \( \) L. commissus, pp. of committere, commit: see commit. Cf. commissioner. \( \) I. In a general sense, one to whom some charge, duty. or office is committed by a superior power; one who is sent or delegated to execute some office or duty in the place, or as the representative, of his superior; a commissioner.

Commissioners or commissaries are frequently sent for the settlement of special questions, as, for instance, in-demnities to be paid after a war for losses incurred, or boundary disputes.

E. Schuyler, American Diplomacy, p. 119.

2. Eccles., an officer who by delegation from the bishop exercises spiritual jurisdiction in remote parts of a diocese, or is intrusted with the performance of the bishop's duties in his absence.

The commissary of the Bishop of London entertained suits exactly analogous to those of the trades unions of the present day. Stubbs, Medieval and Modern Hist., p. 216. 3. In Scots law, the judge in a commissarycourt; in present practice, the sheriff of each county acting in the commissary-court. See commissary-court.—4. Milit., a name given to officers or officials of various grades, especially to officers of the commissariat department. In to officers of the commissariat department. In the British army a commissary-general ranks with a major general, a deputy commissary-general with a colonel, a commissary with a major, a deputy commissary with a captain, an assistant commissary with a lieutenant. In the United States an officer whose duty is the furnishing of food for the army is called a commissary of subsistence, the commissary-general ranking as a brigadier-general.

commissary-court (kom'i-sā-ri-kōrt), n. In

Scots law: (a) A supreme court established in

Edinburgh in the sixteeuth century, to which were transferred the duties formerly discharged by the bishops' commissaries. It had jurisdiction in actions of divorce, declarator of marriage, nullity of marriage, and the like. Its powers having come gradually to be conjoined with those of the Court of Session, it was abolished in 1836. Also called consistorial court. (b) A sheriff's or county court which decrees and confirms executors to deceased persons leaving powered property in Scotland and and confirms executors to deceased persons leaving personal property in Scotland, and discharges relative incidental functions. The sheriff, as judge of this court, in certain actions has the title of commissary, the county over which the court has jurisdiction being his commissariat. commissary-general (kom'i-sā-ri-jen'e-ral), n. The head of the commissariat or subsistence department of an army. See commissary, 4. commissary-sergeant (kom'i-sā-ri-sār'jent), n. A non-commissioned staff-officer in the United States army, appointed from sergeants who

States army, appointed from sergeants who have faithfully served in the line five years, ineluding three years in the grade of non-commissioned officers. His duty is to assist the commissary in the discharge of all his duties. commissary in the discharge of an institutes.

commissary hip (koun'i-sā-ri-ship), n. [< commissary + -ship.] The office of a commissary.

commission (ko-mish'on), n. [< ME. commission = D. kommission = G. commission = Dan.

Sw. kommission, < OF. commission, F. commission.

Description Description - Descripti sw. kommession, Or. commession, P. commession = Pr. comission = Sp. comission = Pg. commissio = It. commissione, (ML. commissio(n-), a delegation of business to any one, a commission, the warrant by which a trust is held, in L. the act of committing, a bringing together,

morally wrong: as, the commission of a crime. Whether commission of something which God hath forbidden, or the omission of something commanded.

Rogers, Sermons.

\( \) committee, pp. commissus, commit: see commit. ]
 \( 1. \) The act of committing or doing: often with the implication that the thing done is

2. The act of intrusting, as a charge or duty. -3. That which is committed, intrusted, or delivered.

file will do his commission thoroughly.

Shak., Cymbeline, ii. 4.

4. The warrant by which any trust is held or any authority exercised.

Where's your commission, lords? words cannot carry Authority so weighty. Shak, Hen. VIII., iii. 2. Specifically—(a) A warrant granted by government authority to a person, or to a body of persons, to inquire into and report on any subject. (b) The document issued by the government to officers in the army and navy, judges, justices of the peace, and others, conferring authority to perform their various functions; also, the power thus granted. (c) A writ which issues from a court of law for various purposes, such as the taking of evidence from witnesses who are unable to appear in court.

Hence—5. Charge; order; mandate; authority given.

ity given.

ile bore his great commission in his look. He would have spoke, but I had no commission To argue with him, so I flung him off. Fletcher, Wife for a Month, v. 3.

6. A body of persons intrusted jointly with the performance of certain special duties, usually of a public or legal character, either permanently or temporarily.—7. In com., authority delegated by another for the purchase and sale of goods; the position or business of an agent; agency: thus, to trade or do business on commission is to buy or sell for another by his authority.—8. The allowance made or the percentage given to a factor or agent for transacting business, or to an executor, administrator, or trustee, as his compensation for administering an estate.

Commission is the allowance paid to an agent for transacting commercial business, and usually bears a fixed proportion or percentage, as may be agreed on, to the amount of value involved in the transaction. Energe. Brit., 11, 536. portion or percentage, as may be agreed on, to the amount of value involved in the transaction. Eneye. Brit., 11. 536.

Commission day, the opening day of the assizes, when the commission authorizing the judge to hold court is opened and read. [Eng.]—Commission of Appeals, in some States, a court organized for a limited time to hear and determine appeals, when the permanent court is overburdened with business.—Commission of array, in Eng. kist., a royal command such as was frequently issued between 1252 and 1567, especially in seasons of public danger, authorizing and commanding a draft or impressment into military service, or into training, of all able-bodied men, or of a number to be selected from among them.—Commission of bankruptcy. See bankruptcy.—Commission of Delegates. Same as Court of Delegates (which see, under delegate).—Commission of jail-delivery. See soikeer.—Commission of jail-delivery, see, sieze, n., 6.—Commission of lunacy, a commission is suing from a court to authorize an inquiry whether a person is a lunatic or not.—Commission of rebellion, a writ formerly used in chancery to attach a defendant as a contemner of the law.—Commission of the peace, a commission issning under the great seal for the appointment of justices of the peace. [Eng.]—Commission rogatoire, in French law, letters rogatory; an authority, coupled with a request that it be exercised, communicated by a tribunal

in one country to a tribunal of another, for the making of some investigation, administering an oath, certifying papers, or the like.—Court of High Commission. See court.—Del credere commission. See del credere.—Ecclesiastical commission. See eclesiastical—Electoral commission. See electoral.—Fish Commission.—See United States Commission of Fish and Fisheries, below.—In commission. (a) In the exercise of delegated authority or a commission.

hority or a commission.

Firg. Are you contented to be tried by these?

The. Ay, so the noble captain may be joined with them

n commission, say.

B. Jonson, Poetaster, v. 1.

For he [God] established Moses in a resolution to underake the work, by joining his brother Aaron in commission

tith him.

with him. Donne, Sernons, v. (b) See to put in commission, below.—Military commission, in American milit. law, a tribunal composed of military officers, deriving its jurisdiction from the express or implied will of Congress, and having power to try offenders against the laws of war. It has not jurisdiction to try persons in the military service of the nation for purely military offenses, or offenses against the Articles of War.—On the commission, holding appointment as a justice on the commission of the peace. [Eng.]—To override one's commission. See override.—To put in or into commission, as the duties of a high office, in place of the regular constitutional administrator. Thus, the functions of the lord high admiral have for a long period been regularly put in commission to the lords commissioners of the admiralty, or the Board of Admiralty. The charge of the exchequer or treasury is also sometimes put into commission. into commission.

On the 7th of January, 1687, the Gazette announced to the people of London that the Treasury was put into commission.

Macaulay, Hist. Eng., iv. mission. Macaulay, Hist. Eng., iv. (b) In the United States navy, to transfer (a ship) from the navy-yard authorities to the command of the officer ordered in charge. Upon this transfer being made the ensign and pendant are hoisted, and the ship is then said to be in commission. United States Commission of Fish and Fisheries, a bureau of the United States government for the promotion of the public interests in relation to fish, as their propagation and distribution, investigation of their habits and fitness for food or other uses, maintenance of supply, etc. Many of the separate States have similar commissions in connection with their internal waters. Commonly called Fish Commission. = Syn. 1, Perpetration.—8, Percentage, brokerage, fee.

tration.—8, Percentage, brokerage, lee.

commission¹ (ko-mish'on), v. t. [⟨commission¹, n.; = F. commissionncr, etc.] 1. To give a commission to; empower or authorize by commissions. sion.

 $\begin{array}{c} \hbox{His ministers, } commission'd \ \hbox{to proclaim} \\ \hbox{Eternal blessings in a Saviour's name.} \\ \hbox{\it Cowper, Elegy, iv. 91.} \end{array}$ 

2. To send with a mandate or authority; send as a commission.

A chosen band
He first commissions to the Latin land.
Dryden, Æneid.
Commissioned officer. See officer. = Syn. To appoint, depute, delegate. commission<sup>2</sup> $\dagger$  (ko-mish'on), n. [Prob. resting

on Sp. camison, a long wide shirt, aug. of camisa, a shirt: ef. camisole, and see camis.] A shirt. [Slang.]

A garment shifting in condition,
And in the cauting tongue is a commission,
John Taylor, Works, 1630.

commission-agent (ko-mish'on-ā''jent), n. One who acts as agent for others, and either buys or sells on commission.

commissionaire (kg-mish-on-ar'), n. [< F. commissionaire: see commissioner.] 1. An attendant attached to hotels in continental Europe, who performs certain miscellaneous services, such as attending the arrival of railwaytrains and steamboats to secure customers, looking after luggage, etc.—2. A kind of messenger or light porter in general; one intrusted with commissions. In some European cities (as in London) a corps of commissionaires has been organized, drawn from the ranks of military pensioners.

commissional (ko-mish'on-al), a. [\( \) commis-

sion + -al.] Pertaining to a commission; conferring a commission or conferred by a commission. [Rare.]
The king's letters commissional.
Le Neve, Ifist. Abps. of Canterbury and York, I. 201.

commissionary (ko-mish'on-ā-ri), a. [ ML. commissionarius (as a noun: see commissioner).] Same as commissional.

Commissionary authority.

Ep. Hall, Cases of Conscience, ix. commissionate (ko-mish'on-āt), v. t. [< commission1, n., + -ate<sup>2</sup>.] To commission; authorize; appoint.

By this his terrible voice he breaketh the cedars, and divideth the flames of fire [Ps. xxix. 5, 7], which he commissionates to do his pleasure.

N. Morton, New England's Memorial, p. 320.

commissioner (kc-mish'on-èr), n. [In the first sense  $\langle$  commission + -er\frac{1}{2}. In the other senses = F. commissionnaire ( $\rangle$  D. kommissionnair = G. commission\frac{1}{2} ir = Dan. kommissioner\frac{1}{2} = It. commissionario,  $\langle$  ML. commissionarius, one intrusted with a commission,  $\langle$  commissio( $\nu$ ), a commission: see commission\frac{1}{2},  $\nu$ .] 1. One who

eommissions.—2. A person having or included in a warrant of authority; one who has a com-mission or warrant from proper authority to perform some office or execute some business for the person, court, or government giving the commission.

Itinerary commissioners to inspect, throughout the kingdom, into the conduct of men in office. Swift.

Another class of commissioners, who are strictly political agents, are occasionally sent out without its being thought desirable to define exactly their rank, but they are usually received as ministers.

E. Schuyler, American Diplomacy, p. 119.

E. Schuyler, American Diplomacy, p. 119.

E. Specifically—(a) In Great Britain, an officer having charge of some department of the public service which is put into commission. See to put in commission, under commission, 1, a. (b) A steward or private factor on an estate, who holds a power from his constituent to manage affairs with full authority.

3. A commissionaire.—4. One of the persons elected to manage the affairs of a police burgh or non-corporate town in Scotland, corresponding to the step of the persons and the step of the persons or proposed to the step of the persons of the persons are the step of the persons of the p

elected to manage the affairs of a police burgh or non-corporate town in Scotland, corresponding to a bailie or town.—Bankruptey commissioner. See bankruptey.—Board of county commissioners. See county!.—Charty commissioner, a member of a body exercising anthority over charity foundations, schools, charities in prisons, etc., in England and Wales.—Civil-aervice Commissioners. See civil service, under civil.—Commissioner of See civil service, under civil.—Commissioner of Set etc., an officerappointed under the law of one State and resident within another State, to take in the latter acknowledgment of deeds to be recorded and oaths and affidavits to be used in the former. [U. S.]—Commissioner of Appeals, a member of a Commission of Appeals, see commission!—Commissioner of Appeals, a member of a Commission of Appeals, see commission!—Commissioner of Appeals, an ember of a Commission of Appeals, see commission!—Commissioner of Geds, an officer appointed to take acknowledgments, administer oaths, ct.—Commissioner of Education, the head of the Bureau of Education. See caluación. [U. S.]—Commissioner of Education, the head of the Bureau of Education. See caluación. [U. S.]—Commissioner of Fish and Fisheries.—Commissioner of Habor, an official of the United States government whose duty it is to investigate and report upon natters relating to the laborate states, or of one of the several States, whose duty it is to investigate and report upon matters relating to the laborate of the several States, or of one of the several States, whose duty it is to enforce the laws relating to railroads, an official of the government of the United States Commissioner of the Control Country. See Country of the Cou ing to a bailie or town-councilor in a corporate

of a commissioner. commission-merchant (ko-mish 'on-mer "chant), n. 1. A person employed to sell goods on commission, either in his own name or in the name of his principal, and intrusted with the possession, management, control, and disposal of the goods sold: differing from a broker, who is an agent employed to make bargains and contracts between other persons in matters of trade.—2. One who buys or sells groceries, or

garden or dairy produce, etc., on commission. TU, S.1

commissionship (ko-mish'on-ship), n. [< commission I + -ship.] The holding of a commission; a commissionership. [Rare.]

He got his commissionship in the great contest for the

commissive (ke-mis'iv), a. [< L. commissus, pp. (see commissure, commit), + -ive.] Committing. Coleridge. [Rare.]
commissura (kom-i-sū'rii), n.; pl. commissuræ (-rē). [L.: see commissure.] Same as commis-

(-rē). [L.: see commissurc.] Same as commissurc.—Commissura arcuata posterior, the commissura hasalis of Meyert.—Commissura hasalis of Meyert.—Commissura hasalis of Meyert.—The bundle of rather coarse fibers lying above and behind the other portions of the optic chlasma and optic tracts of the brain, and passing on either side to the neighborhood of Luy's bedy. Also called Meyner's commissure.—Commissura media, the middle or soft commissure of the brain (which see, under commissure).

Commissural (ko-nig'ū-ral), a. [= F. commissural, < Li. commissural, < Li. commissura, eommissure.] Connective; belonging to or forming part of a commissure, or a line or part by which other parts are eonneeted. See eut under stomatogastric.

The several pairs of thoracic and abdominal ganglia are

The several pairs of thoracic and abdominal ganglia are united by double commissural cords.

Huxley, Anat. Invert., p. 358.

Such connections [between corresponding ganglia] consist of what are called commissural fibres. . . . The word commissural is, indeed, sometimes used in a wider sense, including fibres that unito ganglia of different grades.

H. Spencer, Prin, of Psychol., § 11.

commissure (kom'i-sūr), n. [= F. commissure = Sp. comisura = Pg. commissura = It. commes-sura, a joint, commisura, symmetry, fitness, < L. commissura, a joint, seam, band, < commissus, pp. of commistere, put together, join: see commit.]

1. A joint, seam, suture, or closure; the place where two bodies or parts of a body meet or unite. Specifically—(a) In anat.: (1) A suture of cranial bones. (2) The joining of the lips, eyelids, etc., at their angles. (3) Sec phrases below. (b) In ornith., the line of closure of the mandibles. See cut under bill.

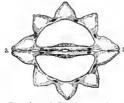
Commissure . . . means the point where the gape ends behind, that is, the angle of the mouth, . . . where the apposed edges of the mandibles join each other; but . . . it is loosely applied to the whole line of closure, from true commissure to tip of the bill. Coues, Key to N. A. Birds, p. 105.

missure to tip of the bill.

(c) In bot., the face by which one-carpel coheres to another, as in the Umbelliferae; in mosses, the line of junction of two cells, or of the operculum and the capsule.

(d) In arch., the joint between two stones, formed by the application of the surface of one to that of another.

2. That which joins 2. That which joins



one to that of another.

2. That which joins or connects. Specifically—(a) In anat., one of certain hands of specifically—(a) In anat., one of certain hands of specifically—(b) In anat., one of certain hands of specifically—(c) In anat., one of certain hands of specifically—(c) In an another of the two carpels. The two carpels of the commissure of the two carpels. The commissure of the spain commissure of the brain (commissure anaterior), a rounded cord of white tithers crossing in front of the anterior crura of the fornix. See cut under corpus.—Commissure of the floculus, the posterior medullary velum.—Esophageal commissures. See esophageal ring, under esophageal—Gray commissure of the spinal cord, the connection of the two lateral crescentic masses of gray substance. See cut under espinal—Great white commissure of the brain (commissura basalis, under commissura—Middle or soft commissura of the brain (commissura media), a commissure of the brain (commissura media), a commissure consisting almost entirely of gray substance, connecting the optic thalaml anteriorly across the cavity of the third ventricle. See cut under corpus.—Optic commissure, the chiasm of the optic nerves. See chiasm.—Posterior commissure of the brain (commissura posterior), a diattened band of white substance connecting the optic thalaml posterior!—Short commissure, a part of the inferior vermiform process of the cerebollum, situated in the incisura posterior.—Simple commissure of the cerebellum, a small lobe near the incisura posterior.—White commissures of the spinal cord, anterior and posterior, the connections of the lateral masses of white substance, one in front of, the other behind, the gray commissure.

commit (ko-mit'), v.; pret. and pp. committed, ppr. committing. [< ME. committen = OF. commetre, F. commettre = Pr. cometre = Sp. cometer = Pg, commetter = It, commettere,  $\langle L, commit$ = Pg. commetter = It. commettere, \ L. committere, \ bring together, join, eompare, connmit (a wrong), ineur, give in charge, etc., \ com-, together, + mittere, send: see mission, missile. Cf admit, demit, emit, permit, submit, etc.] I. trans. 1. To give in trust; put into charge or keeping; intrust; surrender; give up; consign: with to or unto.

Commit thy way unto the Lord; trust also in him.

The temporal concerns of our family were chiefly com-mitted to my wife's management. Goldsmith, Vicar, ii.

2. To engage; involve; put or bring into risk or danger by a preliminary step or decision which cannot be recalled; compromise.

You might have satisfied every duty of political friendship without committing the honour of your sovereign.

The general addressed letters to Gen, Gates and to Gen, Heath, cautioning them against any sudden assent to the proposal, which night possibly be considered as committing the faith of the United States. Marshall, Washington.

3. To eonsign to custody by official warrant, as a criminal or a lunatic; specifically, to send to prison for a short term or for trial.

Now we'll go search the taverns, commit such As we find drinking, and be drunk ourselves With what we take from them.

Fletcher (and another), Love's Cure, iv. 3.

4. In legislation, to refer or intrust to a committee or select number of persons for their eonsideration and report.

After it has been carried that it [the bill] should be read a second time, it is committed, i. e., referred either to a select committee chosen to examine it carefully, or the whole House goes into committee, or sits to look into it phrase by phrase. A. Buckland, Nat, Institutions, p. 28.

To memorize; learn by heart: a shortened colloquial form of the phrase to commit to mem ory: as, have you committed your speech?—6. To do or perform (especially something reprehensible, wrong, inapt, etc.); perpetrate: as, to commit inurder, treason, felony, or trespass; to commit a blunder or a soleeism.

And now the Prince's Followers themselves come to be a Grievance, who relying upon their Master, commit many outrages.

Baker, Chronicles, p. 85.

And it is to be believed that he who commits the same crime often, and without necessity, cannot but do it with some kind of pleasure. Dryden, Orig, and Prog. of Satire.

7t. To join or put together unfitly or heterogeneously; match improperly or incongruously; eonfound: a Latinism. [Kare.]

How . . . does Philopolis . . . commit the opponent with the respondent? Dr. H. More, Divine Dialogues.

First taught our English musick how to span Words with just note and accent, not to scan With Midas ears, committing short and long.

Milton, Sonnets, viii.

8t. To consider; regard; account.

I was commytted the best archere
That was in mery Englonde.

Lytell Geste of Robyn Hode (Child's Ballads, V. 120).

Fully committed, in law, committed to prison for trial, in distinction from detention for examination preliminary to such commitment.—To commit one's self. (a) To intrust one's self; surrender one's self: with to.

A kinde of Swine which, . . . being hunted, commit themselves quickly to the water.

Purchas, Pilgrimage, p. 835.

They committed themselves unto the sea. Acts xxvii, 40, (b) To speak or act in such a manner as virtually to bind one's self to a certain line of conduct, or to the approval of a certain opinion or course of action: as, he has committed himself to the support of the foreign policy of the government; avoid committing yourself.

It might, perhaps, be in the power of the embassador, without committing himself or his government, to animate the zeal of the Opposition for the laws and liberties of England.

Macaulay, Hist. Eng., vi.

To commit to memory, to learn by heart; memorize.

Syn, I. Intrust, Confide, Commit, Consign, agree in general in expressing a transfer from the care or keeping of one to that of another. To intrust is to give to another intrust, to put into another's are with confidence in him. Confide is still more expressive of trust or confidence, especially in the receiver's discretion or integrity; the words now used most of secrets, but may be used more widely. Commit implies some measure of formality in the act; it is the most general of these words. Consign implies still greater formality in the surrender: as, to consign goods to a person for sale; to consign the dead to the grave. To consign seems the most final as an act; to commit stands next to it in this respect.

But a case may arise, in which the government is no longer sale in the hands to which it has been intrusted.

But a case may arise, in which the government is no longer sale in the hands to which it has been intrusted.

But a case in the hands to which it has been intrusted.

Macaulay, Hallam's Const. Hist.

The King is by the Bishop of Hereford committed to

The King is by the Bishop of Hereford committed to be Custody of the Earl of Lelcester.

Baker, Chronicles, p. 112.

He himself [Witliam Penn], in the heyday of youth, was consigned to a long and close imprisonment in the tower.

Bancroft, Hist, U. S., II. 114.

II. intrans. 1t. To commit adultery. Commit not with man's sworn spouse. Shak., Lear, iii. 4.

2. To eonsign to prison; to exercise the power of imprisoning.

That power of committing which the people anciently loved to see the House of Commons exercise is now, at least when employed against libeliers, the most unpopular power in the Constitution.

Macautay, Hallam's Const. Hist.

The Baillies of the cite have power and auctorite to commitment (ko-mit'ment), n. committe hym to prison.

English Gilds (E. E. T. S.), p. 400.

of delivering in charge or intrusting. [ commit + -ment.] 1. The act of committing. (a) The act of delivering in charge or intrusting. (b) The act of delivering in charge to the authorities of a prison; a sending to or putting in prison, generally without or preparatory to a formal trial.

What has the pris'ner done? Say; what's the cause Of his commitment! Quarles, Emblems, iii. 10.

In this dubious interval, between the rommitment and trial, a prisoner ought to be used with the utmost humanity.

(c) In legislation, the act of referring or intrusting to a committee for consideration; as, the commitment of a petition or a bill for consideration and report.

The Parliament . . . which thought this petition worthy not only of receiving, but of voting to a commitment, Milton, On Def. of Humb, Remonst.

(d) The act of pledging or engaging one's self: as, the writer's commitment to the theory of apontaneous generation. [In this sense committed is more commonly used.] (e) The act of perpetrating; commission. Clarendon, 2. A written order of a court directing that

some one be confined in prison: formerly more

often termed a mittimus.

committable (ko-mit'a-bl), a. [< commit + -able.] Capable of being committed. South.

committal (ko-mit'al), n. [< commit + -al.]

The act of committing, in any of the senses of the verb; commitment; commission: as, the committal of a trust to a person, of a body to the grave, of a criminal to prison; the or a committal (compromising, betrayal, exposure) of one's self. [In all uses but the last commitment or commission is more common.]

The objection to a premature [disclosure] . . . of a plan by the National Executive consists of the danger of com-mittals on points which could be more safely left to fur-ther developments. Lincoln, in Raymond, p. 429.

committee (kg-mit'\(\tilde{\eta}\)), n. [Early mod. E. comyte (also comyt for comyte, \langle AF. \*comite, \*comit\(\tilde{\eta}\)), irreg. \langle L. committere (\rangle E. comit\) + F. -\(\tilde{\eta}\). -cel. Hence F. comit\(\tilde{\eta}\) = D. comit\(\tilde{\eta}\) = G. committ\(\tilde{\eta}\), etc., a committee, a elerk (see commis), \langle ML. commissus, a commissioner, deputy, etc., when \(\tilde{\eta}\) a committal (accommittative execution). prob. pp. of L. committere: see commit. 1. One or more individuals to whom the care of the person or estate of another, as a lunatic, an imbecile, an iuebriate, or an infant in law, is combeenle, an incornate, or an infant in law, is committed by the judge of a competent court. The committee commonly consists of one person, and is distinguished as a committee of the person, of the estate, or of the person and estate, according to the subject or subjects of custody. In some cases the two functions are combined in one committee, and in others they are assigned to different committees.

2. One or more persons elected or appointed to attend to any matter or business referred to them, as by a legislative body, a court, corporation, society, etc.—Committee of the whole, a committee of a legislative body consisting of all the members sitting in a deliberative rather than a legislative character, for formal consultation and preliminary consideration of matters awaiting legislative action. A special presiding officer for the occasion is usually appointed, and parliamentary and standing rules may be less rigidly spidled. The full title of the committee in the United States flouse of Representatives is "Committee of the Whole House upon the State of the Union."—Committees of correspondence. See correspondence, —Joint committee, a committee composed of two or more committee, a committee composed of two or more committees, or of agreeing upon joint action in some matter. Joint committees are of special importance in the Congress of the United States and the State legislatures when the two houses disagree in regard to some measure.—Riding committee, a visiting committee. [Scotch.] them, as by a legislative body, a court, corpo-

For several years the wishes of congregations were knowed; wherever the presbytery refused to appoint at the will of the assembly, a riding committee, often assisted by military force, carried out the decision.

Encyc. Brit., XIX. 685.

by military force, carried out the decision.

Encyc. Brit., XIX. 685.

Select committee, a committee appointed to consider and report on a particular subject.—Standing committee, a permanent committee, as of a legislature, society, etc., intended to consider all matters within an appointed sphere. In the Congress of the United States and in the State legislatures the system of standing committees prevails. There are about 40 such committees in the United States Senate and about 50 in the House of Representatives, consisting of not less than 3 members, and, except in a few cases, not more than 15. The most important committees of the Itouse are the Committee on Ways and Means, which doals with taxes, customs, and all other revonues of the government, and the Committee on Appropriations, in which the principal appropriation bills originate. Each house has also certain select committees, but they are not important. All bills introduced into either branch of Congress, and the estimates for the needed appropriations for the different executive departments, are referred to their appropriate committees, examined, and tavorably or adversely reported to the flouse or Senate.

Committeeman (ko-mit'ō-man), n.; pl. committeemen (-men). A member of a committee. Committee-toom (ko-mit'ō-ship), n. [Committee-toom in which a committee holds its meetings.

committeeship (ko-mit'e-ship), n. [< committee + -ship.] The office of a committee. Milton.

committent (kg-mit'ent), n. [<br/>
L. committen(t-)s, ppr. of committerc, commit: see commit.] One who commits a matter or matters into the care or charge of another; a commit-

committer (ko-mit'er), n. 1. One who commits. (a) One who intrusts something or some person to the eare of another. See committor. (b) One who does or perpetrates: as, a committer of sacrilege. Martin.

Thus would the Elements wash themselves cleane from it [sin] and the committers thereof.

Purchas, Pilgrimage, p. 40.

Specifically-2t. A fornicator; an adulterer. If all committers stood in a rank, they'd make a lane lu which your shame might dwell.

Dekker and Middleton, Honest Whore.

committible (ko-mit'i-bl), a. [< commit + -ible. According to present E. use, the form should be committable.] That may be com-

Mistakes committible. Sir T. Browne, Vulg. Err., iv. 12. committing (ko-mit'ing), p. a. [Ppr. of committing (ko-mit'ing), p. a. [ppr. of committing magistrate, one whose duty it is, on probable evidence, to commit accused persons for trial by a higher court, or to require suitable bail for their appearance.

committor (kg-mit'gr), n. [< commit + -or.]
Same as committer, but in this spelling, specifically, a judge who commits a person of unsound mind to the custody of another; the lord chan-

cellor when so acting. [Eng.] commix (ko-miks'), v. t. or i. [< ME. commixen, comixen, < com- + mixen, E. mix, after equiv. L. commiscue, \com- + mixeu, E. mix, after equiv. L. commiscere, pp. commistus, commistus, \com- commiscue, \com- commiscue E. mix, q. v. Cf. commingle.] To mix or mingle blend.

Your how therefore T. mixeu, E. mix, after equiv. L. for necessary purposes.—4. A night-stool.—5t. A proeuress; a bawd. Foote.

commodelyt (ko-mod'li), adv. Conveniently.

Yeve hem (thrushes) figges grounde

Comyxt with flour to make hem faat and rounde.

Palladius, Insbondrie (E. E. T. S.), p. 21.

I have written against the spontaneous generation of frogs in the clouds, or on the earth out of dust and rainwater commixed.

Ray, Works of Creation.

Boldly commixing with the clouds of heaven. J. Baillie.

commixation (kom-ik-sā'shon), n. [< commix -ation.] Mingling; commixture.

The trim commixation
Of confus'd fancies, full of alteration,
Makes th' voderstanding dull.
Sylvester, tr. of Du Bartas's Weeks, ii., Eden.

commixion (ke-mik'shon), n. An improper form of commixtion.

form of commistion.

commistion (ko-miks'chon), n. [< ME. comistion = OF. commistion, later commistion, F. commistion = Sp. comistion, conmistion = Pg. commistão = It. commistione, < LL. commistio(n-), commistio(n-), < L. commiscere, pp. commistus, commistus: see commist.] 1. Mixture; a blending, uniting, or combining of different ingredients in one mass or compound.

Therfore it heelith perfigtly the contynnel fenere; namely with committions of the 5 essence of gold and peerle.

Book of Quinte Essence (ed. Furnivall), p. 21.

Were thy commixtion Greek and Trojan so
That thou could'st say—"This hand is Grecian all,
And this is Trojan."

Shak., T. and C., iv. 5.
The whispered Agnus Dei prefaced the commixtion of
the third part of the Host with the consecrated wine.

R. W. Dixon, Hist. Church of Eng., xv.

In Scots law, the blending of substances belonging to different proprietors, as two parcels
of core giving rise to gettein questions regard. of corn, giving rise to certain questions regard-

commixture (ko-miks'tūr), n. [= It. eommistura, < L. commixtura, commistura, < eommiscere, commix: see commix, and ef. mixture.] 1. The act of mixing; the state of being mingled; the blooding or joining of introducts in the second of the se blending or joining of ingredients in one mass or compound; mingling; incorporation.

The commixture of any thing that is more olly or sweet.

Bacon, Nat. Hist.

The mass formed by mixing or blending different things; a composition; a compound.

Some apprehended a purifying virtue in fire, refining he grosser commixture. Sir T. Browne, Urn-burlal, i. the grosser commixture.

3. Eccles., in both the Greek and the Western Church since early times, the rite of putting a particle of the consecrated bread or host into the chalice, an act emblematic of the reunion of body and soul at the resurrection.

This commixture [of the bread and wine], if not absolutely primitive, is at least of very venerable antiquity. In the West we find it recognized by the most ancient Missals; by the Council of Orange, A. D. 441; and by the fourth of Toledo.

J. M. Neale, Eastern Church, i. 520.

commodate (kom'ō-dāt), n. [= F. commodat = Sp. comodato = Pg. It. commodato, < LL. commodatum, a loan, orig. neut. of commodatus, pp. of L. commodure, make fit, adapt, accommodate, lend to,  $\langle$  commodus, fit: see commodious.] In law, a species of loan, gratuitous on

commodation (kom-ō-dā'shon), n. [{LL.com-modatio(n-), {L.commodare, adapt: see commodate.}] Cenvenience; utility; adaptation for

date.] Convenience; ntility; adaptation for nse. Sir M. Hale.

commode (ko-mōd'), a. and n. [< F. commode, commodions, accommodating, kind, < L. commodus, convenient: see commodious.] I.† a. Accommodating; obliging.

So, slr, am I not very commode to you?

Cibber, Provoked Husband, iv.

II. n. [ \langle F. commode, a particular use of the lj.] 1. A large and high head-dress, mounted on a frame of wire, covered with silk, lace, bows of ribben, etc., worn about the end of the seventeenth century and the beginning of the eighteenth.

A niceness that wou'd as ill become me as . . . a high commode a lean Face. Southern, Maid's Last Prayer, ii.

When we say of a Woman, she has a fine, a long, or a good Head, we speak only in relation to her Commode.

Screenter No. 265.

2. Any piece of furniture containing drawers and shelves for holding clothes, handy articles, tools, etc.

Old commodes of rudely earved oak.

Bulwer, Eugene Aram, iv. 10. 3. A small piece of furniture containing a chamber-pot below and a drawer and shelf above, and conveniently arranged in a bedroom

It will fall in very commodely between my parties.
Walpole, Letters (1759), II. 103.

You found the whole garden filled with masks, and spread with teuts, which remained all night very commodely.

Walpole, Letters (1749), 11. 289.

commodious (ko-mō'di-us), a. [< ME. commodions, < ML. commodiosus, useful, < L. commodum, a useful thing, convenience, prop. neut. of commodus () It. commodo = Sp. cómodo = Pg. commodo = F. commode, > E. commode, q. v.), useful, fit, convenient, < com-, with, according to, + modus, measure: see mode.] 1†. Beneficial; helpful; useful; favorable.

Thal sayen the pyne unto all thing under sowe [sown un-

der it]
Is commodious, Palladius, Husbondrie (E. E. T. S.), p. 213. Wine and many things else commodious for mankind.

Raleigh, Hist. World, I. vi. 5.

Long sojourning . . . of the . . . army at Newcastle, for lack of commodious winds.

Exp. in Scotland (Arber's Eng. Garner, I. 115).

2. Suitable; fit; proper; convenient; becoming: in a general sense.

lle [the sphere] conteyneth in him the commodious de-scription of enery other figure, & for his ample capacitie doth resemble the world or vniuers. Puttenham, Arte of Eng. Poesie, p. 81.

If they think we ought to prove the ceremonies commo-ons, they do greatly deceive themselves. Hooker, Eccles. Polity, iv. § 4.

3. Affording good accommodation; convenient and roomy; suitable and spacious: as, a commodious dwelling; a commodious harbor.

An antiquated but commodious manor-house.

Burham, Ingoldsby Legends, I. 16.

=Syn. Convenient, suitable, fit, proper, useful, comfortable.

commodiously (ko-mô'di-us-li), adv. 1. So as to be commodious: as, a house commodiously constructed.—2t. Suitably: usefully; serviceably; conveniently. Eke se thi lande

Eke se tm lande
Be bering, and commodiously stande.

Palladius, Husbondrie (E. E. T. S.), p. 2.

Wisdom may have framed one and the same thing to serve commodiously for divers ends.

Hooker, Eccles. Polity, v. § 42.

On the South side was a piece of plank supported by a Post, which we understood was the Reading Desk, just by which was a little hole commodiously broke thro' the Wall to give light to the Reader.

Maundrell, Aleppo to Jerusalem, p. 8.

3†. Agreeably; comfortably.

We need not fear
To pass commodiously this life, sustain'd
By him with many comforts.

Milton, P. L., x. 1083.

commodiousness (ko-mô'di-us-nes), n. The state or quality of being commodious; snitableness for its purpose; convenience; fitness: as, the commodiousness of a house.

The commodiousness of the harbour.

Johnson, Jour. to Western Isles. commoditable (ko-mod'i-ta-bl), a. [Irreg. for commodity + -able.] Fit for purchase or sale. Joseph Richardson, quoted by F. Hall.

the part of the lender, by which the borrower is commodity (ko-mod'i-ti), n.; pl. commodities obliged to restore the identical thing which was lent, in the condition in which he received it.

(\*\*commodity\* (ko-mod'i-ti), n.; pl. commodities (\*\*ciz). [(\*\*F. commodité\* = Pr. commoditat\* = Sp. lent, in the condition in which he received it. convenience, commodity,  $\langle L. commodita(t-)s,$  fitness, convenience, ML. commodity (merchandise), dise), 
commodus
fit
convenient:
see commodation
convenience
suitableness
commedionsness

It being also no smalle Comodity that the noblity of England shalle therby in their youthes brought up in ani ty and acquintaunee.

Booke of Precedence (E. E. T. S., extra ser.), l. 11.

Travellers turn out of the highway, drawn either by the mamodity of a footpath, or the delicacy or the freshness the fields.

B. Jonson, Discoveries.

For commoditie of river and water for that purpose, there is no where better.

Quoted in Strutt's Sports and Pastimes, p. 152.

2t. Profit; advantage; interest.

Their ordinances were framed for the "better relief and

comodytic of the porer sorte,"

English Gilds (E. E. T. S.), p. cxxxl.

They knew that howsoever men may seek their own commodity, yet it this were done with injury unto others, it was not to be suffered. Hooker, Eccles. Polity, i. § 10.

was not to be supered.

I will turn diseases to commodity.

Shak., 2 Hen. IV., 1. 2.

3. That which is useful; anything that is useful, convenient, or serviceable; particularly, an article of merchandise; anything movable that is a subject of trade or ef acquisition.

Dyners comedytees that comyn of the shepe Causythe no werre, what so men langylle or muse. Political Poems, etc. (ed. Furnivall), p. 20.

Some offer me commodities to buy. Shak., C. of E., lv. 3. Under the general name of Commodity 1 rank all those advantages which our senses owe to nature.

Emerson, Nature. This tax... included all freeholders of lands, tenements, rents, services, annuities, offices, fees, profits, or commodities within the kingdom to the yearly value of 20s. clear of charge, commodity being a wide term to include any interest, advantage or profit.

S. Dowell, Taxes in England, I. 127.

4t. Distribution of wares; parcel; supply. Now Jove, In his next commodity of halr, send thee a beard! Shak., T. N., lli. 1.

Commodity of brown papert, a phrase much used by the old dramatists to signify worthless goods taken in part satisfaction for a bond or obligation by needy persons who borrowed money of usurers.

Here's young master Rash; he's ln [prison] for a commodity of brown paper and old ginger; nine score and seventeen pounds.

Shak., M. for M., lv. 3.

modity of brown paper and old ginger; nine score and seventeen pounds.

Syn. Merchandise, Goods, etc. See property.

commodore (kom'ō-dōr), n. [Appar. a corruption of Sp. comendador (= Pg. commendador), a knight, commander, superior of a monastery, = It. comandatore = F. commandew, OF. commandeor, > ME. commandour, E. commander, q. v. F. commodore is from E.] 1. An officer in the navy next in rank below a rear-admiral and above a captain. In the navy of the United States (in which the office was first created in 1862) a commodore ranks with a brigadier-general in the army, and may command a division or a squadron, or be chief of staff of a naval force commanded by an admiral or a vice-or rear-admiral; or he may command ships of the first class, or naval stations. In the British navy the rank of commodore is a temporary one, and of two kinds, of which the first conveys authority over a captain in the same ship, while the second does not. The former gives the rank, pay, and allowances of a rear-admiral; the latter, the pay and allowances of a captain. They both carry distinguishing pennants. Abbreviated Com.

2. By courtesy or by extension — (a) The senior captain when three or more ships of war are

captain when three or more ships of war are cruising in company. Before 1862 captains in the United States Navy commanding or having commandes equadrons were recognized as commodores by courtesy. (b) The senior captain of a line of merchant vessels. (c) The president of a yachting-club or of an organization of boat-clubs. (d) The convoy or leading ship in a fleet of merchant-

men, which carries a light in her top to conduct the other ships.

commodulation (ko-mod-ū-lā'shon), n. [< L. commodulation-), < com- (intensive) + modulatio(n-), proportion: see modulation.] Propertion.

If they hold that symmetrie and commodulation (as Vitruvius calls it) which they ought, from the proportion of the head, the hand, . . . or the least bone may the dimensions of the whole body be infallibly collected.

Hakewill, Apology, p. 190.

commoignet, n. [OF., also commoine, < ML. as if \*commonius, equiv. to commonachus, \langle L. com-, together, + LL. monachus (also \*monius, \rangle F. moine), a monk: see monk.] A menk of the

commolition; (kom-ō-lish'on), n. [{ ML. \*commolitio(n-), < commolere, pp. commolitus, grind together, demolish, < L. com-, together, + molere, pp. molitus, grind: see mill¹, and cf. amolish,

gether. Sir T. Browne.

common (kom'ou), a. and n. [< ME. comon, comun, common, comen, comyn, less frequently commun, commun, comen, comyn, less frequently commun, commune, <OF. comune, commun, F. commun, m., commune, f. (commune, f., also as a noun: see common, n., and commune<sup>2</sup>, n.), = Pr. comun, como = Sp. comun = It. commune, (L. commūnis, Ol. comonis, common, general, universal; of uncertain formation: perhaps < com-, together, + "mūnis, bound; cf. mūnis, obliging, ready to be of service, immūnis, inmūnis, OL. immenis, not bound, exempt () ult. E. immunity), mūnus (mūner-), OL. mænus, service, duty, obligation () ult. E. munerate, remunerate), mænia, walls, bulwarks, mūnirc, OL. mænice, wall about, defend () ult. E. munement, munition, etc.). In another view L. communis is mænirc, wall about, defend () ult. E. muniment, munition, etc.). In another view L. communis is prop. comünis, OL. comòinis (as above), < com, together, + ūnus, OL. oinos = E. one. In either view the L. is usually regarded as cognate with the equiv. Teut. word: Goth. gamains = OHG. gimeini, MHG. gemeine, G. gemein = D. gemeen = AS. gemæne, ME. mene, E. mean, common; but the kinship of L. com- with Teut. ga-, ge-, and still more the survival into Teut. of the full form gam-, as required by the second view, are doubtful. See ge- and mean? Hence (from L. communis), besides common, communcl, v., communc2, n., communicate, etc.] I. a. 1. Of or pertaining to all—that is, to all the human race, or to all in a given country, region, or locality; being a general possession or right; of a public nature or character.

The comyn weele, welfare, and prosperite of the selds the seminary of the s

The comyn weele, welfare, and prosperite of the seid ite, accordynge to the kyngs lawes, alwey kept and for-eyn.

English Gilds (E. E. T. S.), p. 407.

Such actions as the common good requireth,

\*\*Hooker\*, Eccles. Polity, i. § 10.

The common air. Shak., Rich. II., i. 3.

One writes that "Other friends remain,"
That "Loss is common to the race."
Tennyson, In Memorian, vi.

Tennyson, In Memoriam, vi.

Then there was the common land held as separate property, not by single owners, but by communities, something like the lands of colleges and other corporations at the present day, and as land is still held by village communities in India and the eastern Slavonic countries of Europe.

F. Pollock, Land Laws, p. 20.

I'd not bate one nail's breadth of the honest truth, though I were sure the whole cdition of my work would be hought up and burnt by the common hangman of Conceticut.

Freing, Knickerbocker, p. 219.

Such a man as Emerson belongs to no one town or prov-

Such a man as Emerson belongs to no one town or province or continent; he is the common property of mankind.

O. W. Holmes, Emerson, xvi.

2. Pertaining equally to, or proceeding equally from, two or more; joint: as, life and sense are common to man and beast; it was done by common consent of the parties.

And comen to a conseille for here comme profit, Piers Plowman (B), Prof., 1, 148.

The kynge Arthur hem departed [divided them] by commassent of alle the Barouns after thel were of astate or egre.

Merlin (E. E. T. S.), iii. 603.

One common note on either lyre did strike,
And knaves and fools we both abhorr'd alike.

Dryden, To the Memory of Mr. Oldham, 1. 5.

3. Of frequent or usual occurrence; not exceptional; usnal; habitual.

Hit is siker [sure], for sothe, and a sagh [saying] comyn.

\*Destruction of Troy (E. E. T. 8.), 1, 2075.

It is no act of common passage, but
A strain of rarcness. Shak., Cymbeline, iii. 4.

The commonest operations in nature. 4. Not distinguished from the majority of oth-

ers; of persons, belonging to the general mass; not notable for rank, ability, etc.; of things, not of superior excellence; ordinary: as, a common soldier; the common people; common food or clothing.

Re ich wol drynke of no dieh . . . Bote of comune coppes [cups]. Piers Plowman (C), xxi, 409,

The common People are no less to be feared for their Number, than the Nobility for their Greatness.

\*\*Baker\*\*, Chronicles\*\*, p. 24.

The common matter-of-fact world of sense and sight.

Dr. Caird.

5†. Of the common people.

In kynges court and in comune court.

Piers Plowman (C), lii. 22.

6. Trite; hackneyed; commonplace; low; inferior; vulgar; coarse.

Sweets grown common lose their dear delight.
Shak., Sonnets, cli.

7t. At the disposal of all; prostitute.

You talk of women
That are not worth the favour of a common one.
Fietcher, Wildgoose Chase, ii. 3.
A dame who herself was common. Sir R. L'Estrange,

1133

teries of the same name; the common trunk of a nerve, as distinguished from its branches; the common origin of the coracobrachialis muscle common origin of the coracobrachialis muscle and of the short head of the biceps muscle—that is, the origin which they have in common.—12. In entom., continuous on two united surfaces: said of (a) lines and marks which pass in an uninterrupted manner from the auterior to the posterior wings when both are extended, or of (b) marks or processes on the two obstractions which in entom., continuous on two united surfaces: said of (a) lines and marks which pass in an uninterrupted manner from the auterior to the posterior wings when both are extended, or of (b) marks or processes on the two elytra which when closed appear as one. —Book of Common Prayer, See prayer-book. —Common accident, in topic, a character or a predicate which always or nearly always is found in a certain kind of subject. —Common abays is found in a certain kind of subject. —Common death of the common bare access the legal evidence of the transfer of the title operator, 6.—Common bare access the legal evidence of the transfer of the title operator, 6.—Common Bench!, the Court of Common Pleas. —Common black. See black. —Common bud, in bot, a bud which is at once a leaf-bud and n flower-bud. —Common carrier. See carriers, 2.—Common councilman. —Common chord. See chord.—Common council. See conneil. —Common chord. See chord.—Common councilman. —Common chord. See chord.—Common councilman. —Common dialect, (of Greek), specifically, the form of ancient Greek spoken and written by the educated classes in Greece and other countries after the time of Alexander the Great. Also called the Hellenie dialect, and distinguished on the one hand from pure Attic, which it approached more or less closely, and on the other from the Alexandrian and other local or Hellenistic dialects. The writings of Artistotle mark the transition from Attic to the common dialect, and Polybius is the earliest writer of note who employs it. Authors who excreted themselves to restore the common dialect as far as possible to the pure Attic standard are called Atticists. After the fourth century A. D. the common dialect changed gradually into Byzantine Greek.—Common dilegiance. See diligence.—Common diligence of the law the pure and the pur

## common

8. Not sacred or sanetified; ceremonially unclean.

Nothing common or unclean bath at any time entered into my month.

Nothing common or unclean bath at any time entered into my month.

Acts xi. 8.

9. In gram.: (a) Both masculine and feminine; optionally masculine or feminine: said of a word, in a language generally distinguishing masculine and feminine, which is capable of use as either. (b) Used indifferently to designate any individual of a class; appellative; not proper: as, a common noun: opposed to proper (which see).—10. In pros., either long or short; of doubtful or variable quantity: as, a common vowel; a common syllable. In ancient prosody a common syllable is generally one containing a short vowel in weak position (see position), as the penult of alaceris, feminine of alacer. In Latin, Greek, and Sanskrit poetry the last syliable of a verse or period is common—that is, required by the meter.

II. In anat.: (a) Not peculiar or particular; not specialized or differentiated: as, the common integument of the body. (b) Forming or formed by other more particular parts: as, the common earotid or common iliae artery, as distinguished from the internal and external arteries of the same name; tho common trunk of a true of the common place (r. L. communis locus, and Gr. rosivôr common acrotid or common iliae artery, as distinguished from the internal and external arteries of the same name; tho common trunk of a from the tineory of medieval musiclans that divisor. (b) In music, duple and quadrupic rhythm. The usual sign (d) The theory of medieval musiclans that divisor. (b) In music, duple and quadrupic rhythm. The usual sign (d) the word "common," as not the initial of the word "common interest to the measure, while C significantly is predicted by a half or broken cricle (B). It is not the initial of the word "common interest to the measure, while C significantly is paid to proper thythm, was reparted as the standard or perfect rhythm, as the entited by a half or broken critically in the theory of medieval mus

The matter of prooving any question is to be fetched from certaine common places.

Blundeville, Arte of Logicke (1599), iv. 2.

Blundeville, Arte of Logicke (1509), iv. 2.

Common Pleas. See Court of Common Pleas, under court.—Common prayer, the liturgy or public form of prayer prescribed by the Church of England to be used in all churchea and chapels in public worship. The Book of Common Prayer is used also, with some variations, by the Episcopal churchea in Scotland, Ireland, Americs, and the colonies, and is the basis or exemplar of similar devotional works used by some non-episcopal bodies. See prayer-book.—Common recovery, a collusive suit instituted by the intended grantee of land against the intended grantor, in which the land is suffered to be recovered by the grantee: a device, now obsolete, for evading legal restraints on alienation by conveyance.—Common room, the room to which all the members of a college have access. There is sometimes one common room for graduates and another for undergraduates. Crabb's Tech. Dict.

Oh, could the days once more but come

the room to which all the members of a college have access. There is sometimes one common room for graduates and another for undergraduates. Crabb's Tech. Dict.

Oh, could the days once more but come When calm I smoak'd in common room.

The Student, Oxf. and Cam. (1750), I. 237.

Common school, in the United States, an elementary school open to all the youth of a defined district, maintained wholly or in part at the public expense.—Common scold. See scold.—Common scal, a seal used by a corporation as the symbol of its incorporation.—Common sense. (a) in philos, and psychol.: (1) As used by Aristotle, the faculty in which the various reports of the several senses are reduced to the unity of a common apperception. Sir W. Hamilton. (2) Same as consistents, (3) In Scotch philos, the complement of those cognitions or convictions which we receive from nature, which all men possess in common, and by which they test the truth of knowledge and the morality of actions. Sir W. Hamilton. (b) Sound practical judgment; good sense; the practical sense of the greater part of mankind, especially as unaffected by logical subtleties or linagination.—Common sensory, the brain or the part of the brain in which the different peripheral sensations are united into a conjoint idea.—Common sergeant, a judicial officer of the corporation of the city of London; an assistant to the recorder.—Common syllogism, a syllogism hose middle is a common term.—Common term, a term predicable of several individuals.—Common term, as a common measure (b).—Common way, a way common to the residents of a particular locality, as distinguished from a highway, which is free to all.—In common. [ME. in commune, after F. en comoun, & ML. in commune.] (a) Equally with another or with others; all equally; for equal use or participation in by two or more: as, tenants in common; to provide for children woman seyde in comme at a feste. That fides sua shulde sauch hir and saluen [heal] hir of

Cryst to a commue woman seyde in comme at a feste.

That fides sua shulde sauen hir and saluen [heal] hir of
alle synnes.

Piers Plonman (B), xi. 211.

alle synnes. Pierr Plowman (B), xi. 211.

To make common cause with. See cause.=Syn. 3. Common, General, Universal, Prevalent. Common merely denotes what may frequently be met with, or what is ordinary, but it does not necessarily imply a majority; general, stronger than common, implies a majority; universal and general are related to each other as the whole to the part; general includes the greater part or number, or admits of exceptions; universal takes in every individual, and admits of no exceptions. Prevalent in all its meanings has something of the sense of prevalling or overcoming. Persons or things may be common; opinions, diseases, etc., not persons, may be prevalent.

There is an evil which I have seen under the sum and

There is an evil which I have seen under the snn, and is common among men. Eccl. vi. 1.

I woke, and found him settled down Upon the general decay of faith hight thro' the world, "at home was little left, And none abroad." Tennyson, The Epic.

Preach'd
An universal culture for the crowd.
Tennyson, Prol. to Princess.

Tennyson, Froi. to Finecess.

The technical meaning of the word epidemic should be assimilated to the common meaning, . . and the word used . . . as a merely quantitative term applicable to particular phenomena . . in so far as they are "common to a whole people, or to a greater number in a community"; or in a word are prevalent or general.

Quain, Med. Dict., p. 442.

4 and 6. Common, Ordinary, Vulgar, Mean. These words are on a descending scale. Common is opposed to rare.

Choice word and measured phrase above the reach Of ordinary men. Wordsworth, Resolution and Independence, st. 14.

The small jealousies of vulgar minds would be merged in an expanded comprehensive, constitutional sentiment of old, family, fraternal regard. R. Choate, Addresses, p. 37.

Seest thou a man diligent in his business? he shall stand before kings; he shall not stand before mean men.

II. n. [\langle ME. comon, comun, comun, etc., usually in pl. comons, etc., the common people, commons (people), commons (fare), = MHG. commune, comune, \langle OF. commune, F. comuna, comunia = It. comuna, \langle L. commune, that which is common, the community, in ML. a commune (mixed with ML. communia and comuna, a common pasture, common right, a somuna, a common pasture, common right, a society, guild), prop. neut. of communis, common: see above.] 1†. One of the common people; collectively, the people at large; the public; the lower classes.

Yeman on foote, and communes many oon With schorte staves.

Chaucer, Knight's Tale (ed. Morris), 1. 1651.

Chaucer, Knight's late (cd. 2007),
Digest things rightly,
Touching the weal o' the common; you shall find
No public benefit which you receive
But it proceeds, or comes, from them to you.
Shak., Cor., i. 1.

2. pl. See commons. -3. A tract of ground the use of which is not appropriated to an individual, but belongs to the public or to a number; in law, an open ground, or that soil the use of which belongs equally to the inhabitants of a town or of a lordship, or to a certain number of proprietors.

The little village nestling between park and palace, around a patch of turfy common, . . . retained to my modernized fancy the lurking semblance of a feudal hamlet.

H. James, Jr., Pass. Pilgrim, p. 27.

The pleasant green commons or squares which occur in the midst of towns and elties in England and the United States most probably originated from the coalescence of adjacent mark-communities, whereby the border-land used in common by all was brought into the centre of the aggregate.

J. Fiske, Amer. Pol. Ideas, p. 40.

According to the doctrine of the books a common is the aste of a manor.

F. Pollock, Land Laws, p. 40.

According to the doctrine of the books a common is the waste of a manor.

F. Pollock, Land Laws, p. 40.

4. In law, a right which one person may have to take a profit from the land or waters of another, as to pasture his cattle, to dig turf, to catch fish, to cut wood, or the like, in common with the owner of the laud: called common of pasture, of turbary, of piscary, of estovers, etc. Common, or right of common, is said to be appendant, appurtenant, because of vicinage, or in gross. Common appendant is a right belonging to the owners or occupiers of arable land to put commonable beasts upon the lord's waste, and upon the lands of other persons within the same manor. Common appurtenant may be annexed to lands in other lordships, or extend to other beasts besides those which are generally commonable; this is not of common right, but is to be claimed only by immemorial usage and prescription. Common because of vicinage, or neighborhood, is where the inhabitants of two townships lying contigious to each other have usually intercommon in gross, or at large, is annexed to a man's person, being granted to him and his heirs by deed; or it may be claimed by prescriptive right, as by a parson of a church or other corporation sole.

Rights to hunt and fish were, in most cases, assumed by the landlards who distributed them in the form of rights

Rights to hunt and fish were, in most cases, assumed by the landlords, who distributed them in the form of rights of common among their tenants. The right to fish in the lord's waters is called, in the English law, the common of piscary. A common of forcing is not unheard of.

D. W. Ross, German Land-holding, Notes, p. 203.

Common of the Saints, in the Rom. Cath. Ch., an office or form of service suitable for use on a festival of any saint of a particular kind or class, for instance, a martyr, a conof a particular kind of class, for instance, a martyr, a con-fessor, a virgin, etc.; or the part of the missal or breviary containing the collects, lections, antiphons, psalms, etc., used in such offices: distinguished from the *Proper of the* Saints, which is suitable for commenoration of one indi-vidual saint only.—Commons Act, an English statute of 1876 (39 and 40 Vict., c. 56) for the regulation and improve-ment of commons. ment of commons

common (kom'on), v. [ ME. comonen, comuorn, communen, communen, etc., COF. communer (F. communier (only in sense of 'receive or administer the sacrament'), > later E. commune<sup>1</sup>, v., with accent kept on the last syllable), later v., with accent kept on the last syllable), later communiquer, = Pr. communiar. communiquar, comunicar = Sp. comunicar = Pg. communicar = It. comunicare, < L. communicare (pp. communicatus, > E. communicate, q. v.), have in common, share, impart, consult, communicate, < communis, common: see common, a., communel, v., and communicate.] I. intrans. 1†. To participate in common; enjoy or suffer in com-

mon.-21. To confer; discourse together; commune; speak.

If thou shalt common or talke with any man: stande not styll in one place yf it be vpon ye bare grounde, or grasse.

Babees Book (E. E. T. S.), p. 248.

Embassadors were sent upon both parts, and divers means of entresty were commoned of.

Grafton, Edw. III., an. 44.

3. To have a joint right with others in common ground. Johnson.—4. To live together or in common; eat at a table in common. Also com-

In those places it is probable they not only lived, but also commoned together, upon such provisions as were provided for them. Wheatley, Schools of the Prophets.

II. trans. To communicate.

The holi goost makith holi chirche
Of feithful men, bi comynynge
Ech oon to othir what thei kunne worche.

Hynns to Virgin, etc. (E. E. T. S.), p. 102.

Comounne 3e not this book of deuyne secretes to wickid men and auerous, Book of Quinte Essence (ed. Fnrnivall), p. 3.

commonable (kom'on-a-bl), a. [( common, v., +-able.] 1. Held in common; subject to gen-+ -able.]

A very few centuries ago, nearly the whole of the lands of England lay in an open, and more or less in a commonable state.

Maine, Village Communities, p. 90.

Many commonable hay-fields are also found which are thrown open earlier in the year [than Lammas Day], as soon as the hay-harvest is over.

F. Pollock, Land Laws, p. 37.

2. Pasturable on common land.

Commonable beasts are either beasts of the plough or such as manure the ground. Blackstone, Com., ii. § 33. Commonable Rights Compensation Act. See com-

commonage (kom'on-āj), n. [< OF. communage, < commun, common, + age: see common, a., and -age.] 1. The use of anything in common with others; specifically, pasturage or the right of pasturing on a common.

Landlords had often been guilty not only of harshness, but of positive breach of contract, by withdrawing from the tenants a right of commonage which had been given them as part of their bargain, when they received their small tenancies.

\*\*Lecky\*\*, Eng. in 18th Cent., xvi.

2. That which belongs equally to all; that which is common or public. [Rare.]

The rights of man are liberty and an equal participation f the commonage of nature. Shelley, in Dowden, I. 265.

of the commonage of nature. Shelley, in Dowden, I. 265.

commonality! (kom-o-nal'i-ti), n. An obsolete form of commonalty. Grafton.

commonality (kom'on-al-ti), n. [Formerly also commonality; early mod. E. commonalite, comminalite; < ME. communalite, comonalite, communalite, < OF. communalite, -aute, F. communauté = Pr. communautat = It. communalité (obs.), communalité (obs.), communautat = It. communalité (obs.), communautat = It. communalité (obs.), communautat = It. commun munalità,  $\langle$  ML. \*communalita(t-)s,  $\langle$  communalis. common: see communal. Cf. commonty<sup>1</sup>.] 1t. The public; the people; the multitude.

Bothe chefe rulers & all the computate of the Iewes inioyed gretely & thanked ye verray god of Israell.

Joseph of Arimathie (E. E. T. S.), p. 28.

[It] being most truly sayd, that a multitude or comminaltie is hard to please and easie to offend.

Puttenham, Arte of Eng. Poesie (ed. Arber), p. 132.

2†. Commonwealth; republic. Chaucer.—3. Specifically, the common people. (a) In monarchical countries, all who do not belong to the nobility or the titled classes.

The commonalty, like the nobility, are divided into several degrees.

Blackstone, Com., i. 12.

The commonatty, like the nobility, are divided into several degrees.

Blackstone, Com., i. 12.

The nobility or gentry possess the dignities and employments, in which they never permit strangers or the commonatty to have any participation.

J. Adams, Works, IV. 360.

In the reign of Edward I. was passed the famous statute that no tax should be levied without the joint consent of Lords and Commons. In that of Edward III. the laws were declared to be made with the consent of the commonatty, which by a Royal Charter is thus acknowledged as an "estate of the realm."

A. Fonblanque, Jr., How we are Governed, p. 7.

(b) In republican countries, the mass of the inhabitants, as distinguished from those in authority. (c) In a more restricted sense, the uneducated and uncultured, as distinguished from the learned and intelligent. (d) In a city, the mass of citizens, as represented by or acting through the corporate authorities: as, the mayor, aldermen, and commonatty of the city of New York do enact as follows. (e) The members of an incorporated company other than its officers. Rapalje and Lawrence.

Commonancet (kom'on-ans), n. [< ML. communantia, < communa, a common: see common, n.

nantia, < communa, a common: see common, n. and v., and -ance.] In law, the commoners or tenants, or tenants and inhabitants, who have the right of common or of commoning in open

commoner (kom 'on -èr), n. [< ME. comoner, comyner, cumuner, a partaker, a citizen, a councilor, < comonen, common, partake: see common, v.] 1. One of the common people; a mem-

Doubt not the commoners, for whom we stand,
But they, upon their ancient malice, will
Forget, with the least cause, these his new honours.

Shak., Cor., ii. 1.
Their [royal troops'] munitions, armour, treasure, and ordnance were actually in the hands of the commoners; when, unhappily for their cause, instead of improving their advantage, these peasant soldiers began to rifle the booty.

R. W. Dizzon, Hist. Church of Eng., xv. booty.

R. W. Dizzon, Hist. Church of Eng., Av. Specifically—2. A person inferior in rank to the nobility; one of the commons.

All below them [the peers], even their children, were commoners, and in the eye of the law equal to each other.

Hallam.

The only distinction that the law of England knows is the distinction between peer and commoner.

E. A. Freeman, Amer. Lects., p. 307.

3. A member of the British House of Commons. [The difference] between a representing commoner in his publick calling and the same person in common life.

4t. A member of a common council; a common-councilman.

That the worthy men graunte no yefte [gift] of the comyn gader wtout the aduise of the xiviij. comyners.

English Gilds (E. E. T. S.), p. 372.

5. One who has a joint right in common ground. Bacon.—6. A student of the second rank in the University of Oxford, not dependent on the foundation for support, but paying for his board and eating at the common table: corresponding to a pensioner at Cambridge.—7.
One who boards in commons.—8†. A prosti-

A commoner o' the camp. Shak., All's Well, v. 3. 9t. A partaker; one sharing with another.

t. A partaker, one state of that glorye.

Cumuner [var. comynere] of that glorye.

Wyclif, 1 Pet. v. 1 (Oxf.)

Lewis . . . resolved to be a commoner with them in weal or wee.

Fuller, Holy War, p. 196. Gentleman commoner, a member of the highest class of commoners at the University of Oxford in England.—Great commoner, a title applied to the first William Pitt (Lord Chatham) and to W. E. Gladstone, on account of their pre-eminence in debate and influence as members of the British House of Commons.

commoney (kom'on-i), n. [ $\langle common + -cy^2 \rangle$ .] One of a common kind of playing-marbles.

Inquiring whether he had won any alley tors or commoneys lately (both of which I understand to be a particular species of marbles much prized by the youth of this town).

Dickens, Pickwick, xxxiv.

commonise, v. See commonize.
commonition (kom-ō-nish'on), n. [< L. commonitio(n-), < commoniere, pp. commonitus, put in mind, remind, < com- (intensive) + monere, ad-

wind, remind, \(\chicolon\_{\text{(mensive)}} + monere, \) advise, put in mind: see monish, admonish, etc., and ef. monition, admonition.] An admonition or warning; an advertisement. Bailey.

commonitive; (ko-mon'i-tiv), a. [\(\chi\) L. commonities, pp. of commonere, admonish (see commonition), \(\theta\)-ivc.] Warning; monitory.

Whose cross was only commemorative and communitive.

Bp. Hall, Remains, p. 14.

commonitory (ke-mon'i-tō-ri), a. [(LL. commonitorius, (commonitor, admonisher, (L. commonere, admonish: see commonition.] Giving admonition; monitory.

Letters commonitory, exhortatory, and of correction.

Becket, Letter to the King, in Foxe's Martyrs.

commonize (kom'on-īz), v.; pret. and pp. commonized, ppr. commonizing. [< common + -ize.]

I. trans. To make common. [Rare.]

There being a movement in favor of enameling wood, because from the expensiveness of the process it is not likely to be commonised by use in hotels, bar-rooms and railroad stations, as hard woods have been Art Age, IV. 43.

II. intrans. To eat at a table in common: same as common, v. i., 4. [Rare.]

Abont eight o'clock he (the medieval undergraduate) commonizes with a Paris man . . . who has an admirable mode of cooking one-lettes, which makes his company much sought after at breakfast time.

A. Lang, Historical Descrip. of Oxford.

Also spelled commonise.

common-lawyer (kom-on-là'yèr), n. One versed in the common law.

commonly (kom'on-li), adv. [< ME. comounli, comunliche, etc.; < common + -ly².] In a common manner. (at) Together; in common.

Thei myzten not dwel comounli [var. in comyn, Purv.].
Wyclif, Gen. xiii. 6 (Oxf.).

(bt) Jointly; familiarly.

As he thereon stood gazing, he might see
The blessed Angels to and fro descend, . .

As commonly as frend does with his frend.

Spenser, F. Q., I. x. 56.

(c) Usually; generally; ordinarily; for the most part: as, confirmed habits commonly continue through life.

Nobility of birth commonly shateth industry.

Bacon, Nobility.

Men . . . commonly know their own opinions, but are often ignorant of their own principles.

Gladstone, Might of Right, p. 184,

commonness (kom'on-nes), n. The state or fact of being common; frequent occurrence; freamency

commonplace (kom'on-plās), n. and a. [ (common place, a general heading or rule (see common place, under common, u.), with extension of meaning according to other senses of common.] I, n. 1. A memorandum of something that is likely to be again referred to; a feet or question or argument that is or men. fact or quotation or argument that is or may be made useful in one or another way or in a variety of ways, and so is made note of for handy use.

Whatever in my small reading occurs concerning this our fellow-creature (the ass], I do never fail to set it down by way of commonplace, Swift, Mechanical Operations of the Spirit (Ord MS.).

Nor can we excuse an author if his page does not tempt us to copy passages into our commonplaces, for quotation, proverbs, meditation, or other uses. Alcost, Tablets, p. 131.

2. A well-known, customary, or obvious remark;

a trite or uninteresting saying.

It is a commonplace that writers who possess a combination of brilliant qualities are by no means the best judges of what constitutes their chief strength.

Onartech Rev. Quartechi Ren

It is a common-place indeed to assert that the order of the universe remains the same, however our impressions may change in regard to it. T. H. Green, Prolegomena to Ethics, § 60.

3. Anything occurring frequently or habitually; anything of ordinary or usual character; especially, anything that is so common as to be uninteresting; such common things collectively.

Thou unassuming Commontplace
Of Nature, with that homely face,
And yet with something of a grace,
Which Love makes for thee!
Wordsworth, To the Same Flower [Dalsy].
Ile was a frontless, arrogant, decorous slip of the common-place; conceited, inanc, insipid.
Charlotte Beonte, Shirley, xv.

II. a. 1. Net novel or striking; trite; hackneyed: as, a commonplace remark

Some trite, commonplace sentence, to prove the value and fleetness of time.

\*\*Chesterfield\*\*, Letters.\*\*

2. Ordinary; common; uninteresting; without originality or marked individuality: as, a commonplace person.

Harvey. . . lowever, professes to be quite a common-place philosopher. Craik, Hist. Eng. Lit., H. 137. Commonplace people are only canmonplace from char-acter, and no position affects that. R. T. Cooke, Somebody's Neighbors, p. 31.

commonplace (kom'on-plās), v.; pret. and pp. commonplaced, ppr. commonplacing. [\langle commonplace, n.] I. trans. To enter particulars regarding in a commonplace-book.

egarding in a commonplacing an universal history, Collecting and commonplacing an universal history, Felton,

II, intrans. To indulge in commonplace state-

For the good that comes of particular and select committees and commissions, I need not commonplace.

Bacon, To King James.

commonplace-book (kom'on-plās-būk), n. A book in which things especially to be remembered or referred to are recorded methodically.

Your commonplace-book—where stray jokes and pillered wittlelsans are kept with as much method as the ledger of the lost and stolen office.

Sheridan, The Critic, 1. 1.

commonplaceness (kom'en-plas-nes), n. quality of being commonplace or trite and uninteresting.

The naïve commonplaceness of feeling in all matrimo-nial transactions, in spite of the gloss which the operatic methods of courtship threw about them, was a source of endless amusement.

Howells, Venetian Life, xix.

Our Vicar . . . happens to he rather drowsy and even depressing in the monotony of his commonplaceness, W. Black, Phaeton, xix.

commons (kom'onz), n. pl. [< ME. comons, comouns, comyns, pl. of comon, etc.: see common, n.] 1. The people; especially, the common people as distinguished from their rulers or a ruling class; hence, the mean; the vulgar; the

abble.
The left comouns followed the arke.

Wyclif, Josh. vi. 9 (Oxf.).

\* to be heade.

Thanne come there a kyng kny3thod hym ladde,
Mi3t of the comunes made hym to regne.
Piers Plowman (B), Prol., 1. 113.
What comyn folke is so mighty, so strong in the felde,
as the comyns of England?
English State Papers (1515), quoted in Froude's Hist.
[Eng. I. 27.

Specifically—2. The freemen of England as

organized in their early shires, municipalities, and guilds; the represented people.

The three estates of clergy, lords, and commons finally emerge as the political constituents of the nation, or, lutheir parliamentary form, as the tords spiritual and temporal and the commons. This familiar formula in either

shape bears the impress of history. The term commons is not in itself an appropriate expression for the third estate; it does not signify primarily the simple freemen, the plebs, but the plebs organised and combined in corporate communities, in a particular way for particular purposes. The commons are the "communitates" or "universitates," the organised bodies of freemen of the shires and towns; and the estate of the commons is the "communitas communitatum," the general body into which for the purpose of parliament those communities are combined. The term, then, as descriptive of the class of men which is neither noble nor clerical, is drawn from the political vocabulary, and does not represent any primary distinction of class.

Stubbs, Const. Hist., § 185.

3. In the United Kinzdom of Great Britain

3. In the United Kingdom of Great Britain and Ireland, and in the Dominion of Canada, the lower house of Parliament, consisting in both instances of the commoners chosen by the people as their representatives; the House of Commons. This title was also given to the lower branch of the legislature of North Carolina from 1776 to 1868.—4. Food provided at a common table, as in colleges, where many persons eat at the same table or in the same hall; also, a college ordinary, food or fare in general. eollege ordinary; food or fare in general.

I knew neure cardynal that he no cam fro the pope,
And we clerkes, whan they come for her [their] comunes
payeth,
For her pelure and her palfreyes mete.

Piers Plowman (B), xix. 412.

Their commons, though but coarse, were nothing scant.

Dryden.

Most of . . . [the elders] were not present at this first commencement, and dined at the college with the scholars' ordinary commons. Winthrop, Hist. New England, H. 105.

Commons, . . . the students' daily rations, either of meat in hall, or of bread and butter for breakfast and tea.

C. A. Bristed, English University, p. 41.

C. A. Bristed, English University, p. 41.

Doctors' Commons, the familiar name of the buildings, erected in 1508, formerly occupied by the College of Advocates in London, where the civilians, or proctors and professors (doctors) of the civil law, used to common together. The buildings, situated near St. Paul's Cathedral, included a court-house for the ecclesiastical courts and the principal registry of wills for England. They were taken down in 1867, and the registry of wills was finally established in Somerset House in 1874.

Doctors' Commons, which had dwelt before in Pater-noster Row or at the Queen's Head, under the suspices of Dr. Henry Harvey, built itself a new home, with hall and library and plate, and privileges for importing when Stubbs, Medieval and Modern Hist., p. 325.

Short commons, insufficient fare; scant diet; small al-

There were which grudged that others had too much and they too little, the Grecian widows shorter commons than the Hebrews.

Hookee, Eccles. Polity, v. 78.

Very welcome seemed the generous meal, after a week of suffering, exposure, and short commons.

L. M. Alcott, Hospital Sketches. p. 34.

To be in commons with, to feed with; share with. Thy inclancholy cat, that keeps thy study, with whom thou art in commons, and dost feed on rats.

Shirtey, The Wedding, iv. 3.

common-sense (kom'on-sens'), a. [Attrib. use of the phrase common sense: see common, a.] Characterized by common or good sense: as, he took a common-sense view of the question. See common sense, under common, a.=syn. Intelligent, etc. See sensible.

commonsensible (kom-on-sen'si-bl), a. [ \( com-on-sen'si-bl \)) mon-sense, a., + -ible.] Having or manifesting common or good sense; intelligent; discriminating: as, a commonsensible person or opinion. [Collog.]

[Colloq.] commonty! (kom'on-ti), n.; pl. commonties (-tiz). [Also formerly commenty; < ME. comunety, comounte, < OF. communite: see community.] 1†. Community.

No man shall make yates or gapes in the common felld, upon the corne or grasse of his neighbors, but by the consent of [the] commonly. English Gilds (E. E. T. S.), p. 434.

2t. The commonalty; the common people.

The morowe erly wolde he ride toward the plain of Sallsbery, where as the comounte of the peple sholde assemble.

Merlin (E. E. T. S.), iii. 574.

God graunt the nobilitie lift to serue and loue,
With all the whole *commontie* as doth them behoue.

Udall, Rolster Doister, v. 6.

3. In Scots law, a piece of land belonging to two or more common proprietors, and in general burdened with sundry inferior rights of servitude, such as feal and divot, etc.; a com-

commonty2 (kom'on-ti), n. A corruption of

Is not a *commonty* a Christmas gambol, or a tumbling trick?

Shak., T. of the S., Ind., il.

commonweal (kom'on-wēl'), n. [< ME. comon wele, comyn weele, etc.; < common + weal<sup>1</sup>.] 1. The public good; the common welfare of the nation or community.

The comyn weele, welfare, and prosperite of the seld cite, accordynge to the kyngs lawes, alwey kept and forseyn.

English Gilds (E. E. T. S.), p. 407.

We are to consider who participate directly or indirectly in legislation and dellheration for the commonweal.

Sir E. Creasy, Eng. Const., p. 315.

2. A commonwealth; the body politic; a commonwealth is provided by the commonwealth.

munity. [Now little used.]

An order expressly or secretly agreed upon tonching the manner of their [men's] union in living together . . . we call the Law of a Commoniceal, the very soul of a politic body, the parts whereof are by law animated, held together, and set on work in such actions as the common good requireth.

Hooker, Eccles. Follty, L. 10.

sour requireth. Hooker, Eccles. Polity, I. 10.

So kind a father of the commonweal.

Shak., 1 Hen. VI., iii. 1.

Many excellent books hath this man... [Isaac Casabonas] set forth, to the great benefite and utility of the Common-Weale of learning. Coryat, Crudities, I. 42.

commonwealth (kom'on-welth'), n. [<common + wealth; equiv. to commonweal, the earlier term.] 1. The whole body of people in a state; the body politie; the public.

You are a good member of the commonwealth.

Shak., L. L., iv. 2.

The the inclusive spirit that holds bodien together and advances the commonwealth of mankind.

Alcott, Table-Talk, p. 97.

Specifically -2. The republican or democratic form of government; a government chosen directly by the people; a republican or democratic state; as, the commonwealth of England

cratic state: as, the commonwealth of England (which see, below). In the United States, Massachusetta, Pennaylvania, Virginia, and Kentucky are officially styled commonwealths.

Trade flourishes nowhere more than in the free commonwealths of Italy, Germany, and the Low Countries.

Milton, Free Commonwealth.

For the very essence of monarchy is rule over others; the essence of a commonwealth is self-rule; if it takes on itself the rule of others, it becomes a corporate king.

E. A. Freeman, Amer. Leets., p. 335.

E. A. Feerman, Amer. Lects., p. 335.

3. An association of actors who take shares in the receipts, in lieu of salaries.—The commonwealth of England, the designation applied officially to the form of government existing in England from the abolition of the monarchy in February, 1649, after the execution of Charles I., till the establishment of the protectorate under Cromwell in December, 1653, but often loosely used of the whole interval from the death of Charles I. to the restoration of Charles II. in May, 1660. During the former period, or that of the real commonwealth, the government was vested in a Council of State composed of members of the House of Commons, and the House of Lords was abolished.

commonwealth's-man (kom'on-welths'man), n. One who favored the English commonwealth.

n. One who favored the English commonwealth.

Thomas Parnell was the son of a Commonwealth's man of the same name.

Johnson, Parnell.

commonyet, n. [Appar.for commoning, verbal n. of common, r. (l., 2).] Discourse; communing.

He was set by King Arthurs bed-side,
To heere theire talke, and theire com'nye.

Ballad of King Arthur (Child's Ballads, I. 237).

commorance, commorancy (kom'ō-rans, -ransi), n. [< commorant: see -ance, -ancy.] In law, a dwelling or ordinary residence in a place; the abiding in or inhabiting of a place.

Commorancy consists in usually lying there.

Blackstone, Com., lv. 19.

commorant (kom'ō-rant), a. and n. [< L. commorant(-)s, ppr. of commorari, abide, sojourn, < com-(intensive) + morari, stay, delay<sub>1</sub> < moran, delay. See demur.] I. a. Dwelling; ordinarily residing; inhabiting: now only in legal phraseology.

He was commorant in the university.

Quoted in Bacon's Advancement of Learning, Pref., p. lil. The Italian and also most strangers that are commorant in Italy doe alwaies at their meales use a little forke [1608].

\*\*Corput\*\*, Cruditles, 1. 106.

II.† n. [ML. commorans in villa.] In the University of Cambridge, England, a graduate resident within the precincts of the university and a member of the senate, but not belonging to a

a member of the senate, but not belonging to a college.

Rabbl Jacob, a Jew born, whom I remember for a long time a commorant in the University.

Bp. Hacket, Abp. Williams, I. 10.

commoration; (kom-ō-rā'shon), n. [< I. commoratio(n-), < commorari, pp. commoratus, abide: see commorant.] A staying, tarrying, or sojourning: as, "his commoration among them,"

Br. Hall.

commorient (ko-mō'ri-ent), a. [< L. commorien(t-)s, ppr. of commori, die together or at the same time, < com-, together, + mori, die.] Dying at the same time.

Commorient fates and times.

Sir G. Buck, Hist. Rich. 111., p. 86.

commorset (ko-môrs'), n. [Formed on the model of remorse.] Compassion; pity; sympathy. Yet doth calamity attract commorse.

Daniel, Civil Wars, 1. 46.

commos (kom'os), n.; pl. commos (-oi). [Gr. κομμός, a lamenting song, a beating of the breast in lamentation, orig. a striking, Κκόπτειν, strike.

Cf. comma, of same ult. origin.] In anc. Gr. tragedy, a song or choric passage sung by an actor from the stage in alternation with the chorus, and expressive of sorrow or lamentation. commote<sup>1</sup> (ko-möt'), v. t.; pret. and pp. commoted, ppr. commoting. [\( \) L. commotus, pp. of commovere, move, disturb; see commove, commotion.] To commove; disturb; stir up; throw into commotion. [Rare.]

It was incidental to the closeness of relationship into which we had brought ourselves, that an unfriendly state of feeling could not occur between any two members [of the Brook Farm Community] without the whole society being more or less commoted and made uncomfortable thereby.

Havethorne, Blithedale Romance, p. 165.

commote<sup>2</sup>, commot, n. [< W. cwmmwd, a subdivision of a hundred.] In Wales, half a hundred; fifty villages.

Commodes seemeth to be compounded of the preposition con and mot, 1, verbum, dictio, a word or saying, and signifieth in Wales a part of a shire, as a hundred anno 28 II. S cap. 3. It is written commodities, amno 4 II. 4 cap. 17, and is vsed for a gathering made vpon the people (as it seemeth) of this or that hundred, by Welshmen.

Minsheu (1617).

commotion (ko-mo'shon), n. [= F. commotion, OF, comocion = Pr. commocio = Sp. commocion = Pg. commoção = It. commocione, \langle L. commotio(n-), < commovere, pp. commotus, move, displace, agitate, disturb: see commove.] 1. A violent movement or agitation: as, the commotion of the sea.

From each hand with speed retired, Where erst was thickest fight, the angelic throng, And left large field, unsafe within the wind Of such commotion. Millon, P. L., vi. 310.

Hence — 2. Tumult of people; political or social disturbance; turbulence; disorder; sedition; insurrection.

When ye shall hear of wars and commotions, be not ter-fied. Luke xxi. 9.

The like Commotion of the Commons was at the same Time also in Cambridgeshire. Baker, Chronicles, p. 139. 3. Mental agitation; perturbation; disorder of mind; excitement.

Kingdom'd Achilles in commotion rages Shak., T. and C., ii. 3.

He could not debate anything without some commotion.

Clarendon.

commotioner (ko-mō'shon-èr), n. [< commotion + -er1.] One who excites commotion.

A dangerous commotioner. Bacon, Obs. on a Libel. Ingerous communities.

That ordinary commotioner, the lie,
Is father of most quarrels in this climate.

Middleton and Rowley, Fair Quarrel, ii. 1.

commotive (ko-mô'tiv), a. [= It. commotive, \( \text{AL}. commotive}, \( \text{section} \), serving to excite or disturb, \( \text{L}. commotive}, \( \text{section} \), serving to excite or disturb, \( \text{L}. commotion}; \( \text{disturbed}; \) agitated. [Rare.]

Th' Eternall, knowing The Seas commotive and inconstant flowing,

Thus curbed her.

Sylvester, tr. of Du Bartas's Weeks, i. 3.

commove (ko-möv'), v. t.; pret. and pp. commoved, ppr. commoving. [< ME. commoven, commeven = OF. commuver, F. commouvoir = Sp. conmover = Pg. commover = It. commuovere, commovere, \langle L. commovere, move, displace, agitate, disturb, < com-, together, + movere, move: see move.] To put in motion; disturb; agitate; unmove.] To put in motion; disturb; agitat settle; throw into commotion. [Rare.]

tle who has seen the sea commored with a great Imrricane thinks of it very differently from him who has seen it only in a calm.

The Century, XXVII. 189.

communal (kom' ū-nal), a. [= G. communal-(in comp.) = Dan. kommunal, < F. communal = Pr. comunal = Sp. comunal = It. comunale, < ML. communalis, & communa, communia, a commune: see commune<sup>2</sup> and common, n.] 1. Pertaining to or of the nature of a commune; belonging to the people of a commune: as, communal organization; communal land.

The system of communal tenure, it must be admitted, was hostile to permanent or even transient improvement, because it left the personal advantage of outlay on such land insecure. Thorotd Rogers, Work and Wages, p. 91.

Did the primitive communal ownership survive, there would survive the primitive communal control of the uses to be made of land by individuals or by groups of them. II. Spencer, Man vs. State, p. 86.

The year 1200 may be regarded as the date at which the communal constitution of London was completed.

Stubbs, Const. Ilist. (2d ed.), § 803.

2. Communistic. See communalism.

They bought at Nauvoo houses sufficient to accommodate them, but very little land, renting such farms as they needed. They lived there on a communal system, and ate in a great dining room.

Nordhoff, Communistic Societies of the U. S.

communalism (kom'ū-nal-izm), n. [< F. communalisme, < communal, communal, + -isme,

-ism.] The theory of government by communes or corporations of towns and districts, adopted by many republicans in France and elsewhere; the doctrine that every commune, or at least every important city commune, should be virtually an independent state in itself, and the nation merely a federation of such states.

The movement in favor of the autonomy of Paris is an old one, and has been supported by many able and respectable Frenchmen. One in favor of the movement is, however, properly called a communalist, and not a communist, and the movement itself is communalism—not communism.

R. T. Ely, French and German Socialism, p. 21.

There were several Socialist journals, all of which advocated Bakunin's programme, Anarchy or Communalism; that is to say, the absolute independence of each commune.

Orpen, tr. of Laveleye's Socialism, p. 234.

communalist (kom'ū-nal-ist), n. [< F. communaliste, < communal, eommunal, + -iste, -ist.]
One who believes in or advocates communalism. communalistic (kom/ű-na-lis'tik), a. [< communalist +-ic.] Pertaining to or of the nature of communalism: as, communalistic doctrines. communard (kom'ŭ-närd), n. [F. communard, < commune (see commune of Paris (b), under commune<sup>2</sup>) +-ard, in a depreciatory sense.] One who advocates government by communes; a communalist; especially, a member or supporter of the Paris commune of 1871.

The federal republic has always been the favorite ideal of the Democrats of Spain and of the Communards of Paris.

Rae, Contemporary Socialism, p. 5.

commune<sup>1</sup> (kg·mūn'), v.; pret and pp. communed, ppr. communing. [< F. communier (only in sense 2) (cf. OF. comunier, > the older E. verb common, where the accent has regularly receded), \( \) L. communicare, share, impart, LL. also make common or base (LL. and ML. also receive the communion), \( \chi communis, \common: \see common, \cdot v., \and \communicatc. \] I. intrans.

1. To converse; talk together familiarly; impart ideas and sentiments mutually; interchange thoughts or feelings.

There I will meet with thee, and I will commune with

If you could but learn to commune with your own hearts. and know what noble company you can make them, you would little regard the elegance and splendours of the worthless.

Goldsmith, Vicar, xxiii.

2. To partake of the eucharist or Lord's supper; receive the communion: a common use of the word in America and in Wales.

To commune under both kinds, Bp. Burnet.

II.+ trans. To cause to partake of the oucha-

rist. Gesta Romanorum.

commune<sup>1</sup> (kom'ūn), n. [< commune<sup>1</sup>, v.]

Familiar interchange of ideas or sentiments; communion; intercourse; friendly conversa-

A Spirit scemed
To stand heside him — . . .

commune<sup>2</sup> (kom'ūn), n. [= Dan. kommune, < F. commune, \langle ML. communa, communia, a community, territorial district: see common, a. and n.] 1. In general, a community organized for the protection and promotion of local interests, and subordinate to the state; the government or governing body of such a community.

In 1070, the citizens of Mans established a sworn confederacy, which they called *commune*, in order to oppose the oppressions of Godfrey of Mayenne.

English Gilds (E. E. T. S.), Int., p. xev.

Apart from the government by Roman officials, every province appears to have had, at least under the empire, a provincial assembly or diet of its own (concilium or commune), and these diets are interesting as the first attempts at representative assemblies.

Encyc. Brit., XIX. 885.

"The commune of Florence," said Villaoi, "lost in these two years" (for the famine, beginning in 1328, lasted into the year 1330) "more than sixty thousand florins of gold in the support of the people."

C. E. Norton, Church-building in Middle Ages, p. 210.

The monastery has through all the ages been at its best a private commune, carrying down a primitive custom by means of a religious enthusiasm.

Westminster Rev., CXXV. 4.

Specifically-2. The smallest administrative division of France, governed in its local affairs by a mayor and municipal council; a municiby a mayor and municipal council; a municipality or township. In the country a commune sometimes embraces a number of villages. Similar administrative divisions so named exist in Italy, Belgium, etc.

3. The people or body of citizens of a commune.—4. In Russia, the community of peasants in a village. See mir.—The commune of Paris. (a) A revolutionary committee which took the place of the municipality of Paris in the French revolution of 1789, and soon usurped the supreme anthority in the state.

It was suppressed by the Convention in 1794. (b) A committee or body of communalists who in 1871 ruled over Paris for a brief period after the retirement of the German troops, but were suppressed, after severe fighting and much damage to the city, by troops under the authority of the National Assembly of France. See communalism, and as A Middle Franklet from the Section 1881. commune<sup>3†</sup>, a. and n. A Middle English form

commune bonum (ko-mū'nē bō'num). [L.: commune, neut. of communis, common; bonum, a good thing: see common, a., bona, and boon3.] A common good; a benefit to all; a matter of

mutual or general advantage.

communer (ko-mū'nėr), n. One who com-

munes or communicates.

communer<sup>2</sup> (kom'ū-nėr), n. [< commune<sup>2</sup>, n., + -er<sup>1</sup>.] A member of a commune; a communalist.

The popular school is to be maintained by the Gemein-le, or commune, and the communers have not in general ound themselves able to forego the income from school ees. Science, VIII. 593.

communicability (ko-mū"ni-ka-bil'i-ti), n. [= F. communicabilité, etc.; as communicable (see -bility).] 1. The quality of being communicable; capability of being imparted, as by contact or intercourse.

The question of the contagiousness of cerebro-spinal fever remains still musettled, but the weight of anthority appears to be in favour of the theory of the communicability of the disease.

Encyc. Brit., XVI. 11.

2. In logic, capability of being common to several things. Thus, the characteristics of the sun, though peculiar to that luminary, possess communicability, inasinuch as there might be two suns.

communicable (ke-mū'ni-ka-bl), a. [= F. com-

communicable (R9-Ind III-R3-II), d. [= F. communicable = Sp. communicable = Sp. communicate vel = It. communicable, \langle ML. communicabilis, \langle L. communicate, communicate : see communicate.]

1. Capable of being communicated. (a) Capable of being imparted; transferable; conferable (upou): as, communicable ideas, news, etc.

Eternal life is communicable to all.

Hooker, Eccles. Polity, v. § 20.

Things not reveal'd which the Invisible King, Only Omniscient, hath suppress'd in night, To none communicable in earth or heaven.

Milton, P. L., vii. 124.

(b) Contagious; infectious.

Manners are very communicable; men eateh them from ach other.

Emerson, Conduct of Life. each other. (c) Able to impart or communicate ideas; commonly understood

Vulgar instruction requiring also vulgar and communi-cable termes, not clerkly or vncouthe as are all these of the Greeke and Latine languages.

Puttenham, Arte of Eng. Poesie, p. 133.

2. Communicative; ready to converse or impart information.

art information.

Be communicable with your friends.

B. Jonson, Epicome, iii. 2. Perhaps Sir Hugo would have been communicable enough without that kind motive. George Eliot, Daniel Deronda.

communicableness (ko-mū'ni-ka-bl-nes), n. The quality of being communicable.

The antient Hebrew had the same Fortune that the Greek and Latin Tongues had, to fall from being naturally spoken any where, to lose their general Communicableness and Vulgarity, and to become only School and Book-Languages.

Howell, Letters, il. 60.

communicably (ko-mū'ni-ka-bli), adv. communicable manner; with communication.
communicant (ko-mū'ni-kant), a. and n. [= G.
Dan. kommunikant, n., = F. communicant = Sp. It. comunicante = Pg. communicante, \( \) L. communicante, \( \) L. communican(t-)s, ppr. of communicare, communicate: see communicate.] I. a. Communicating; imparting. Coleridge. [Rare.]
II. n. One who communicates at the Lord's

table; one who is entitled to partake of the sacrament at the celebration of the eucharist.

A constant frequenter of worship, and a never-failing monthly communicant. Bp. Atterbury, Sermons.

communicantes (ko-mū-ni-kan'tēz), n. [So called from the first word, L. communicantes, pl. of communican(t-)s, ppr. of communicare, communicate.] In the Roman canon of the mass, the prayer following the commemoration or memoration of the living, and containing the commemoration of the saints. Also called infra actionem.

communicate (ko-mū'ni-kāt), v.; pret. and pp. communicated, ppr. communicating. [< I. communicatus, pp. of communicare (> It. comunicare, etc.: see common, v.), impart, share, make common, commune (hence ult. E. commune<sup>1</sup>, v., and common, v.), (communis, common: see common, a. and n.) I. trans. 1. To give to another as a partaker; bestow or confer in joint possession; impart knowledge or a share of: as, to communicate intelligence, news, opinions,

or facts; to communicate a disease: with to (formerly with) before the person receiving.

Their opinion is, that such secrete and holy things as they are should not rashly and impredently be communicated with the common people. Haking's Voyages, 1. 253.

It was my hap to see his book in a learned Gentlemans hand, . . . who very kindly communicated the same to me for a little space.

Coryat, Crudities, 1. 74.

for a little space. Coryat, Crudities, 1. 74.

He communicated those thoughts only with the Lord
Digby. Clarendon, Great Rebellion, viii. § 180.

Where God is worshipped, there he communicates his
blessings and holy influences.

Jer. Taylor, Worthy Communicant.

They read all they would communicate to their hearers.

2t. To share in or participate; have in com-

To thousands that communicate our loss.

B. Jonson, Sejanus, iii. 1.

After much stirre, Almagro and Picarro became friends and agreed to communicate Purses and Titles.

Purchas, Pilgrimage, p. 867.

3. To administer the eucharist or communion

There is infinitely more reason why infants may be communicated than why they may not be baptized.

Jer. Taylor, Works (ed. 1835), 1. 137.

The chalice should never have turn-over lips, enting the extremely liable to cause accident in communicating the faithful.

F. G. Lee.

faithful. F. G. Lee. =8yn. 1. Communicate, Impart. These words agree in expressing the sharing of something with another, generally something not concrete, as information, news, hope, fears. Impart may be used of things concrete, as food. As to things intangible, communicate is the more general, and impart expresses more of the idea of sharing or intimacy. We may communicate unconsciously; we impart by intention.

Good, the more Communicated, more abundant grows. Milton, P. L., v. 72.

He that hath two coats, let him impart to him that hath none; and he that hath meat, let him do likewise.
Luke iii. 11.

participate: followed by in, formerly also by with, before the thing shared.

The place itself . . . did afterward communicate in the benefits sent from the Lord. 2 Mac. v. 20.

Ye have well done, that ye did communicate with viy affliction.

Phil. iv. 14.

2. To have a connecting passage or means of transition; have communication: said of things, and generally followed by with: as, the lake communicates with the sea by means of the

The whole body is nothing but a system of such canals which all communicate with one another.

Arbuthnot, Aliments.

The houses communicate. Johnson.

3. To have or hold intercourse or interchange of thoughts: said of persons.

But in dear words of human speech We two communicate no more. Tennyson, In Memoriam, lxxxv.

4. To partake of the Lord's supper or communion: used absolutely or followed by with.

It does not appear that he was ever formally reconciled to the Church of Rome, but he certainly had scruples about communicating with the Church of England.

Macaulay, Hist. Eng., vi.

In the Fourth Lateran Council, it was decreed that any believer should communicate at least once a year—at Easter.

Emerson, Misc., p. 10.

communicate; (ko-mū'ni-kāt), a. [L. communicatus, pp.: see the verb.] 1. Communicated; shared. Bacon.—2. Communicative.

That every man, after the measure of his faith, shuld be brotherly communicat with his neighbors, and distribute vnto them that thing he hath learned.

\*\*Calvin\*\*, Four Sermons, i.\*\*

communication (ko-mū-ni-kā'shon), n. [= D. kommunikatio = Dan. kommunikation, < F. communication = Sp. communicacion = Pg. communicação = It. comunicazione, \( \) L. communicatio(n-), \( \) communicare, communicate: see communicate. \( \] 1. The act of communicating. (at) A conference; a joint deliberation.

The Alderman and his Bredern shall assemble in their Halle, and dryneke; and there have a curteys Communycacion for the weele of the seid Gilde.

English Gilds (E. E. T. S.), p. 188.

(bt) An act done in common with others; a joint trans-

That enery brother and suster be gouerned and reuled be the Aldirman and maistres in ridyngge, and alle othere communicacouns leful nedetul and spedeful for the Fraternite.

English Gilds (E. E. T. S.), p. 459.

(c) The act of imparting, conferring, or bestowing: as, the communication of secrets. (d) The act of sharing or participating.

They who have the true taste of conversation enjoy themselves in a communication of each other's excellencies.

Steele, Spectator, No. 422.

(e) Participation in the sacrament of the Lord's supper.

All by communicating of one, become, as to that communication, one, Bp. Pearson, Expoa, of Creed, ix.

2. Interchange of thoughts, opinions, or information by speech or writing.

Use no French, but mere English, to the French in all communication whatsoever.

Camden, Remains, Languages.

In the way of argument . . . and friendly communication. Shak., Hen. V., iii. 2.

secrets may be carried so far as to stop the communica-tion necessary among all who have the management of affairs.

3t. Association; companionship; intercourse. Evil communications [revised version, "company doth"] corrupt good manners. 1 Cor. xv. 33.

4. Means of communicating; the way and the means of passing from place to place, as a strait or channel between seas or lakes, a road between cities or settlements, a gallery between apartments in a house or a fortification, the route by which an army communicates with its base of operations, etc.

While the main body of Meade's army was marching southward to meet Lee at Culpepper, Lee was moving rapidly northward on parallel roads to lay hold of Meade's communications.

H. Swinton, Army of the Potomac, p. 378.

That which is communicated or imparted; information or intelligence imparted by speech or writing; a document or message imparting information.—6. In rhet., a figure by which a speaker or writer represents his hearer or reader as participating in his sentiments, by the use of the pronoun we instead of I or you. the use of the pronoun reinstead of I or you.—
Privileged communication, in law: (a) A communication between such persons or under such circumstances that it involves no liability for defamation, except where express malice is shown. (b) A communication between such persons or under such circumstances that it is not a matter of right to prove it as an admission by calling the receiver of it as a witness. Also called confidential communication.

II. intrans. 1. To have a share; take part; communication-plate(ke-mū-ni-kā'shen-plāt), In Polyzoa, one of the perforated partition or incomplete septa between contiguous cells or zoœcia of the cœnœcium; a rosette-plate.

communication-valve (ko-mū-ni-kā' shen-valv), n. A valve in the steam-pipe which connects the boiler with the cylinder of a steamengine.

communicative (ko-mū'ni-kā-tiv), a. [= F. communicatif = Pr. communicatiu = Sp. It. comunicativo = Pg. communicativo, \langle ML. communicativo neaters = 1g. communicates, ML communicare, tivus, \( \) L. communicates, pp. of communicare, communicate: see communicate. 1 l. Inclined to communicate or confer; ready to impart; liberal: as, to be mutually communicative of

The love God requires of us is an operative, material, and communicative love.

Jer. Taylor, Works (ed. 1835), 1. 70.

They deserve not the name of that communicative and noble profession [gardening].

\*\*Rivelyn\*\*, Calendarium Hortense.

2. Disposed to impart or disclose knowledge, facts, or opinions; free in communicating; not reserved; open; talkative.

Mr. Boswell's frankness and galety made everybody com-nunicative. Johnson, Jour. to Western Isles.

3. Disposed to communion with others.

The Morning and Evening Order began, like the Breviary, with the Lord's Prayer: but the communicative spirit of the Reformation, where the ministry of the Church was concerned, was shown at once even in this point.

R. W. Dixon, Hist. Church of Eng., xv.

4. Adapted or intended for communicating.

It cannot be doubted that, in the first stages of com-municative expression, all these three [gesture, grimace, utterance] were used together, each for the particular purposes which it was best calculated to serve. Whitney, Encyc. Brit., XVIII. 767.

5t. Capable of being communicated; communicable.

That beauty was too communicative and divine a thing to be made a property, and conflued to one at once.

Shaftesbury, Characteristics (cd. 1732), p. 196. communicatively (ko-mū'ni-kā-tiv-li), adv. In

a communicative manner; by communication.

Milton.

The manifestation of his glory shall srise to us; we shall have it communicatively. Goodwin, Works, 111. iii. 115.

communicativeness (ko-mū'ni-kā-tiv-nes), n. The state or quality of being communicative; readiness to impart to others; freedom from reserve; talkativeness.

I was courteously received by a worthy old house-keeper, who, with the civility and communicativeness of her order, showed me the interior of the house.

Irving, Sketch-Book, p. 334.

communicator (kg-mū'ni-kā-tor), n. [< LL. communicator, & L. communicare, communicate:

see communicate.] One who or that which com-

municates. Boyle.
communicatory (ko-mū'ni-kā-tō-ri), a. [= F.
communicatoric = Sp. comunicatorio, < ML. communicatorius, < LL. communicator: see commu-

nicator.] Imparting knowledge. Barrow.— Communicatory letters. See commendatory letters, under commendatory.

communio (ko-mū'ni-ō), n. [L. (LL.) communio: see communion.] An anthem in the Roman missal, said the chlorida.

man missal, said by the celebrant after he has taken the ablutions. In the Mezarable rite it is sung by the choir. Originally it was sung between the verses of a pasim as a communion anthem while the people were communicating. See communion.

communion (ko-mū'nyon), n. [< late ME. communion = F. communion = Pr. communion, comunion = Sp. communion = Pg. communion, comunion = Sp. communio = G. communion = Dan. kommunion = Sw. communion, < L. communion = Dan. kommunion = Sw. communion, < L. communion = Dan. kommunion = Sw. communion, < L. communion = Dan. kommunion = Sw. communion, < L. communion = Dan. kommunion = Sw. communion, < L. communion = Sw. communion = L. communion = Sw. communion = L. communion = Sw. nio(n-), communon, C.L. communio(n-), communio(n-), communion participation, L.J.. communion in eecl. sense, communis, common: see common, a., and commune!, v.] 1. Participation in something, especially in ideas and sentiments held in common; hence, fellowship; concord; association.

ssociation.
What communion hath light with darkness?
2 Cor. vi. 14.

Yet [thon], so pleased,
Canst raise thy creature to what highth thou wilt
Of union or communion, deified.

Milton, P. L., viil. 429.

2. Intercourse between two or more persons; interchange of thoughts or interests; communi-

The Israelites had never any communion or affairs with the Ethiopians.

Raleigh, Hist. World.

The Israelites had never any communes.

Raleigh, Hist. World.

They eat, they drluk, and in communion sweet.

Qualf immortality and joy. Milton, P. L., v. 637.

3. Union in religious worship, or in doctrine and discipline; religious fellowship: as, members in full communion.

bers in full communion. bers in full communum.

Bare communion with a good church can never alone make a good man; if it could, we should have no bad

South.

He desired the prayers of those whom he calls the people of God, meaning Mr. Gliford's little congregation, and the handful of persons within his circuit who were in communion with them.

Souther, Bunyan, p. 29.

4. A body of Christians who have one common faith, but not necessarily ecclesiastical union; a religious denomination.

A general history of the Eastera Communion is a thing which does not exist. J. M. Neale, Eastern Church, i. 6. 5. The act of partaking of the sacrament of the eucharist; the celebration of the Lord's supper; also, the elements of the eucharist.

Of the several names by which the supper of the Lord has been distinguished, that of the holy communion is the one which the Church of England has adopted. Eden, Churchman's Theol. Dict., p. 102.

6t. Common action; common consent; public

Men . . . served and praised God by communion and in public manner.

Raleigh, Hist. World.

Men . . . served and praised God by communion and in public manner.

Close communion, among Baptists, communion in the Lord's supper with faptists only: a practice based on the belief that all who have not received baptism by immersion are in reality unbaptized, and hence not entitled to communion. Those who hold this belief are called close-communion Baptists, or close-communionists, in distinction from snother class of Baptists opposed to it, and hence called open-communionists. The former prevail in the United States, and the latter in Great Britain.—Communion anthem or hymn, an anthem or hymn sung after the canon or prayer of consecration and before or during the communion of priest and people. In the early church, when all the faithful not under discipline communicated as a rule every Sunday, several psalms or hymns with antiphons seem to have been sung at this time. Survivals of this are seen in the Western communio and in the koinonikon of the Greek Church. The 34th psalm was especially thus used in primitive times, and its eighth verse as an antiphon, "O taste and see," as also in the Mozarable Hungy. In the Anglican prayer-book of 1549 the Agnus is directed to be sung during the communion of the people. In the American prayer-book of 1549 the Agnus is directed to be sung during the communion of the becad and wine used in the sacrament of the Lord's supper.—Communion in one kind. See half-communion.—Communion office, a liturgical form appointed for the administration of the holy encharist or Lord's supper; the eucharist. See Lord.—Open communion, among Baptists, communion with other Christians than those who have received baptism by immersion. See close communion, above.

Syn. 1. Fellowship, converse, intercourse, unity, concord, agreement.

communionable (ko-mū'nyon-a-bl), a. [\( \communion + -ablc. \)] Admissible to communion. Is. Taylor.

communional (ko-mū'nyon-al), a. [< communion+at,] Pertaining to a communion: as, "communional sympathy," Hamilton.
communion-cloth (ko-mū'nyon-klôth), n. A

eloth for covering the communion-table at the time of the service.

communion-cup (ko-mū'nyon-kup), n. A vessel used for the wine of the communion; a chalice. After the Reformation this name was substi-tuted for chalice in the Protestant churches of England, and the cup was carefully made different in appearance from the old chalice, especially in the form of the bowl, in the absence of the knop, and in having a cover, instead of the paten, fitting the top of the bowl. It is now made in many forms. See cut under chalice.

communion-rail (ko-mū'nyon-rāl), n. Same

communion-table (ko-mū'nyon-tā"bl), n. The table at or near which the communicants sit or kneel to partake of the Lord's supper, or on which the bread and wine are placed for distri-

communism (kom'ū-nizm), n. [< F. communisme, < commun, common, + -isme: see common, commune<sup>2</sup>, n., and -ism.] 1. An economic system, or theory, which rests upon the total or partial abolition of the right of private propagation of the propagation of the right of private propagation. erty, actual ownership being ascribed to the community as a whole or to the state. The right community as a whole or to the state. The right of the state to control the means of production, and also the distribution and consumption of the products of industry, is in general especially emphasized by the advocates of the theory. In some communistic schemes the right of the individual to the control of his own labor is also denied, each one being required to do that which is most advantageous to the community as a whole. Such theories, differing in details, have frequently been advanced—by Plato in his "Republic," by Sir Thomas More in his "Utopia," and in recent times by many writers—and have not infrequently been carried into execution on a small scale, as in the Oneida Community. See community.

Communism, in its ordinary signification, is a system or form of common life in which the right of private or family property is abolished by law, mutual consent, or vow. To this community of goods may be added the disappearance of family life.

Woolsey, Communism and Socialism, p. 1.

Communism is the name that has been given to the schemes of social innovation which have for their starting-point the attempted overthrow of the institution of private property.

Energy. Brit., VI. 211.

The machinery of Communism, like existing social machinery, has to be framed out of existing human nature; and the defects of existing human nature will generate in the one the same evils as in the other.

II. Spencer, Man vs. State, p. 41.

2. Communalism. [An improper use.] communist (kom'ŭ-nist), n. [= D. communist = G. Dan. kommunist, \langle F. communiste (= Sp. comunista = Pg. communista), \( \) commun, common, + -iste: see common, commune<sup>2</sup>, n., and -ist.] 1. One who advocates and practises the

doctrines of communism.

All communists without exception propose that the people as a whole, or some particular division of the people, as a village, or commune, should own all the means of production—land, houses, factories, railroads, canals, etc.; that production should be carried on in common; and that officers, selected in one way or another, should distribute among the inhabitants the fruits of their labor.

R. T. Ely, French and German Socialism, p. 35.

Discordant theories range from the doctrines of the communist, who would overturn our social structures, to those of the timid, half-hearted believers in our government, who wish to go back to restraints and powers exerted by the monarchs of Europe.

N. A. Rev., CXXVII. 360.

2. An advocate of communalism; a member of a commune; a communalist.—Bible Communist. See Perfectionist.

communistic (kom-ū-nis'tik), a. [< communist

-ic.] 1. Relating to communists or communism; according with the principles of communism: as, communistic theories; communistic arrangements.

No cases of communistic holding have as yet been adduced from records of the early period.

D. W. Ross, German Land-holding, p. 39.

2. Communalistic. [An improper use.] communistically (kom-ū-nis'ti-kal-i), adv. In accordance with communism; in a communis-

tie form or way.

communitarian (ko-mū-ni-tā'ri-an), n. [< community + -arian.] A member of a community; a member of a communistic association; one who believes in the wisdom of community life.

These mendacious rogues [our neighbors] circulated a report that we communitarians were exterminated, to the last man, by severing ourselves asunder with the sweep of our own scythes!—and that the world had lost nothing by this little accident.

Hawthorne, Blithedale Romance, p. 78.

communition (kom-ū-nish'on), n. [< commune + -ition.] Communion. [Rare.]

"The communition of the body of Christ," and "Christ being our life," are such secret glories, that, as the fruition of them is the portion of the other world, so also is the full perception and understanding of them.

Jet. Taylor, Works (ed. 1835), I. 309.

community (ko-mū'ni-ti), n.; pl. communities (-tiz). [=OF. communite, communete, comunete, comontcit, etc. (> E. commonty, the older form),

munidad = Pg. communidade = It. commitá, \ L. communida(t-)s, fellowship, a sense of fellowship, ML. also a society, a division of people, \ communis, common: see common, a., and commonty.] 1. Common possession or eujoyment; the holding or sharing of interests, possessions, or privileges in common by two or mere individuals: as, a community of goods; community of interests between husband and wife.

Of all the griefs that mortals share,
The one that seems the hardest to bear
Is the grief without community.

Hood, Miss Kilmansegg.

The essential community of nature between organic growth and inorganic growth is, however, most clearly seen on observing that they both result in the same way.

H. Spencer, Priu. of Biol., § 43.

The natural equality of the Italians is visible in their community of good looks as well as good manners.

Howells, Venetian Life, xxi.

2. Life in association with others; the social state. [Rare.]

To cells, and unfrequented woods, they knew not
The flerce vexation of community.

Shirtey, The Brothers, iv. 1.

3. A number of people associated together by the fact of residence in the same locality, or of subjection to the same local laws and regulations; a village, township, or municipality.

The sympathetic or social feelings are not so strong he-tween different communities as between individuals of the same community. Calhoun, Works, I. 9.

With them (the Slavic nations] the rule of the free-dom of acquests has heen less strictly observed than in other European countries, and with them, accordingly, the community continues in its fullest vigor.

W. E. Hearn, Aryan Household, p. 240.

A great many of the manors now or formerly existing represent ancient communities in which, little by little, the authority of the community was engrossed by the most considerable man in it, until he became the lord, and the other landholders became his dependents.

F. Pollock, Land Laws, p. 41.

4. A society or association of persons having common interests or privileges, commercial, social, political, or ceclesiastical, and subject to the same regulations; now, especially, a society of this nature in which the members reside together or in the same locality: as, the Oneida Community (see below).

According to the "Rules and Orders of the Clothiers' Community, 1803," the chief object of the Institution was to carry out the legal regulations as to apprentices in their original purity. English Gilds (E. E. T. S.), p. clxxv.

5. The body of people in a state or commonwealth; the public, or people in general: used in this sense always with the definite article.

It is not designed for her own use, but for the whole community.

Addison, Guardian.

ommunity.

Burdens upon the poorer classes of the community.

Hallam.

6†. Commonness; frequency.

Sick and blunted with community.
Shak., 1 Hen. IV., iii. 2.

Skak, 1 Hen. IV., iii. 2.

7. In logic, the being possessed in common by several subjects.—Brethren of the Community. See brother.—Community of goods, the holding of goods in common, implying common ownership and common use and enjoyment, but not, in law, the right of partition or severance.—Community property, in ciril law (and in the States of California, Louisiana, Nevada, Texas, and formerly Missouri, and in the Territories of Arizona, Idaho, Montana, and Washington), the property of rither, and of property acquired by either by bequest, inheritance, or gift. All other acquisitions during marriage are the joint property of both, and the lunsband has the active power of disposal during the life of both, the wife's rights being meanwhile passive. On the death of either, the survivor administers, much as in the case of partnership, the survivor being entitled to one half, and the heirs, etc., of the deceased to the other half.—House community, an early form of organization in which the heirs of a given ancestor and their heirs in turn continued to live together, upon the common inheritance, with a common dwelling and common table.—Oneida Community, a religious society or brotherhood, the Bible Community, a religious occiety, and all children belonging primarily to the society and the restrictions of marriage being entirely abolished; but in 1879, owing to the increasing demand of public opinion that the social practices of the society, and the restrictions of marriage being entirely abolished; but in 1879, owing to the increasing demand of public opinion that the social practices of the society should be abandoned, marriage and family life were introduced, and in 1880 communism of property gan lead to a joint stock system, and the Community, Limited.—Village community, by more or less p 7. In logic, the being possessed in common by

mod. F. communité = Pr. communitat = Sp. communitat = Sp. communitade = It. communità,  $\langle L \rangle$  communitate = Sp. communitate = Sp. communitàte = Sp. commun commutableness.

The commutability of terms.

commutable (ko-mū'ta-bl), a. [= Sp. commutable = Pg. commutavet = It. commutabile, < L. commutabilis, < commutare, change: sec commute.] Capable of being exchanged or mutually changed; interchangeable.

Here the predicate and subject are not commutable, Whately, Logic.

commutableness (ko-mu'ta-bl-nes), n. Same as commutability.

commutant (kg-mū'tant), n. [< L. commutant-tan(t-)s, ppr. of commutare, change: see commute.] In alg., an oblong block of figures, denoting the sum of a number of products, each consisting of as many factors as the block has rows, and each factor being formed by comrows, and each factor being formed by compounding as umbræ the constituents in one row, the different terms being due to permutation with change of sign, in every possible way, of the constituents of every column after the first. commutation (kem-ū-tā'shon), n. [= F. commutation = Pr. commutatio = Sp. commutacion = Pg. commutação = It. commutação = Commu commutatio(n-), \(\lambda\) commutate, pp. commutatus, change: see commutc. \(\] 1. A passing from one state to another; alteration; change.

So great is the commutation, that the soul then hated only that which now only it loves.

South, Sermons.

2. The act of giving one thing for another; exchange; barter.

By giving and returning, by commerce and commutation. South, Sermons.

The nse of money in the commerce and traffick of man-kind, is that of saving the *commutation* of more bulky commodities. *Arbuthnot*, Acc. Coins.

The act of substituting one thing for another; substitution. [This, in the specific applications noted below, is now the usual signification of the word.]

A kind of mutual commutation there is whereby those concrete names, God and Man, when we speak of Christ, do take interchangeably one another's room.

Hooker, Eccles. Polity, v. § 53.

The law of God had allowed an evasion, that is, by way

Sir T. Browne. of commutation or redemption. Specifically—(a) In law, the change of a penalty or punishment from a greater to a less, as banishment instead of

death.

Suits are allowable in the spiritual courts for money agreed to be given as a commutation for penance.

Blackstone.

Blackstone.

(b) The substitution of one sort of payment for another, or of a money payment in lien of the performance of compulsory duty or lahor, or of a single payment in lien of a number of successive payments, usually at a reduced rate. See commutation-tieket. (c) Milit., the money value of allowances, such as quarters, fuel, forage, etc., taken in place of them.—Angle of commutation, the excess of the heliocentric longitude of a planet over that of the earth.—Commutation of Tithes Act, au English statute of 1836 (6 and 7 Wm. IV., c. 71), frequently amended, providing for the payment of tithes in money and prescribing means for valuing them.

commutation-ticket (kom-ū-tā'shon-tik"et), n. A ticket issued at a reduced rate by a carrier of passengers, entitling the holder to be carried over a given route a limited number of times, or an unlimited number during a certain

commutative (ko-mū'ta-tiv), a. [= F. commucommutative (ko-mu 'ta-tiv), a. [= F. commutatif = Pr. commutativ = Sp. commutativo = Pg.
It. commutativo, \langle ML. \*commutativo s (fem. commutativa, n., exchange), \langle L. commutatus, pp. of commutare, change: see commute.] Relating to exchange; interchangeable; mutual: as, commutative justice (that is, justice which is mutually done and received).

This is the measure of commutative justice, or of that justice which supposes exchange of things profitable for things profitable. Jer. Taylor, Works (ed. 1835), I. 451.

Commutative combination, in alg., a mode of combination in which the order of the elements is indifferent.

—Commutative contract, a contract in which each of the contracting parties gives and receives an equivalent.

—Commutative multiplication, a mode of multiplication in which the order of the factors is indifferent.

—Commutative principle, a rule of algebra permitting the reversal of the order of combination of two terms or factors.

commutatively (ko-mū'ta-tiv-li), adv. By way of exchange. Sir T. Browne. commutator (kom'ū-tā-tor), n. [= Pg. commutador, < L. as if \*commutator, < commutaer, pp. commutatus, change: see commute.] 1. An apparatus used in connection with many electrical instruments for reversing the cur-

rents from the battery without changing the arrangement of the conductors from the poles: as, Bertin's commutator. In the magneto-electric or dynamo-electric machines (see electric), a commutator is ordinarily employed to regulate the direction of the current through the external circuit.

2. A contrivance for varying the strength of an electric current by bringing either a portion or the whole of the voltaic cells in a battery

into the circuit.

commute (ke-mūt'), r.; pret. and pp. commuted, ppr. commuting. [= Sp. commutar = Pg. commutar = It. commutare, \(\mathbb{L}\). commutare, change, exchange, (com-(intensive) + mutare, change: see mutable, mutation, etc.] I. trans. 1. To exchange; put in the place of another (thing or give or receive for another; substitute another thing for.

This smart was commuted for shame.

Hammond, Works, IV. 519.

Hammond, Works, IV, 519.

God will not suffer us to commute a duty, because all is his due.

Jer. Taylor, Works (ed. 1835), I. 853.

Having commuted his petty soverelgnty for a considerable sum of money.

Prescott, Ford. and Isa., xv. Specifically—(a) To exchange one penalty or punishment for another of less severity.

Let him commute his eternal fear with a temporal suffering, preventing God's judgment by passing one of his own.

Jer. Taylor, Works (ed. 1835), 1. 534.

own.

The utmost that could be obtained was that her sentence should be commuted from burning to beheading.

Macaulay, Hist. Eng., v.

Macaulay, Hist. Eng., v.

(b) To substitute one sort of burden for another; especially, to substitute money payment for payment in kind or the performance of a compulsory duty; as, to commute tithes.

A severe tax, which the noble reluctantly paid and which the penniless culprit commuted by personal slavery, was sufficiently unjust as well as absurd. Mottey, Dutch Republic, 1, 27.

2. In clect., to regulate (the direction of an

electrical current) as by a commutator.

II. intruns. 1†. To serve as a substituto.

Those institutions which God designed for means to fur-ther men in holiness, they look upon as a privilege to serve instead of it, and to *commute* for it. South, Sermons.

2. To pay in money instead of in kind or in

. thinks it unlawful to commute, and that he is bound to pay his vow in kind.

Jer. Taytor, Rule of Conscience, i. 4.

3. To pay a single sum as an equivalent for a number of successive payments; specifically, to purchase and use a commutation-ticket.

commuter (ko-mű'tér), n. One who commutes; specifically, one who purchases and uses a commutation-ticket.

commutual (ke-mū'tū-al), a. [\( \com- + mutu-ut. \)] Mutual; reciprocal. [Rare and poetical.]

There, with commutaat zeal, we both had strove in acts of dear benevolence and love. Pope, Odyssey. commutuality (ke-mű-tű-al'i-ti), n. [< com-

commutuality (ke-mu-ty-al')-f1), n. [Commutual + -ity.] The state or quality of being eemmutual; reciprocal union. [Rare.] comose (kō'mōs), a. [CL. comosus, Coma, hair: see coma2.] Hairy; comate. (a) In entom., specifically, tipped with a brush or tuft of hairs; having a bunch of hairs on the apex. (b) In bot., furnished with a coma. See cut under coma2.

comous (kō'mus), a. [CL. comosus, hairy: see

compse.] Same as comose.
comp. An abbreviation of compare, compara-

comp. An abbreviation of compare, compara-tive, composition, and compound.
compacts, v. t. An obsolete form of compact1.
compact (kom-pakt'), a. and u. [Formerly compacte; = D. G. compact = Dan. kompakt, < F. compacts = Sp. Pg. compacto = It. compatto, < L. compactus, joined together, pp. of com-pingers, join together, make along or fast. pingere, join together, make close or fast,  $\langle com., together, + pangere, pp. paetus, fasten, set, fix, akin to E. fany: see fang.] I. a. 1. Closely and firmly united, as the parts or partialog of solid bodies beginning.$ tieles of solid bodies; having the parts or particles pressed or packed together; solid; denso: as, a compact mass of people.

Glass, crystal, gems, and other compact bodies. Newton, Opticks.

2. In entom., specifically, compacted or pressed close, as a jointed organ, or any part of it, when the joints are very closely united, forming a continuous mass: as, a compact antennal club; compact palpi.—3. Connected or expressed with closeness or brevity, as ideas; hence, of literary style, pithy; terse; not diffuse; not verbose: as, a compact discourse.

Where a foreign tongue is elegant, expressive, close, and compact, we must in translating it; study the utmost force of our language.

Felton, On Reading the Classics.

4. Compacted; joined; held together.

Jerusalem is builded as a city that is compact together.

We went to see the ruines of the old haven so compact with that bituminous sand in which the materials are layd, with that bituminous sand in waive, with that bituminous sand in waive, as the like is hardly to be found.

Evelyn, Diary, Feb. 7, 1645.

5. Composed; consisting; made. [Poetical.] My heart is not compact of filnt nor steel. Shak., Tit. And., v. 3.

One low churl, compact of thankiess earth, The fatal byword of all years to come. Tennyson, Godiva.

Syn. 1. Firm, condensed .- 3. Terse, sententious, suc-

nct, concise.

II.; n. Structure; frame.

He was of a mean or low compact, but without disproportion and unevenness either in lineaments or parts.

Sir G. Buck, Rich. Itl., p. 148.

Sir G. Buck, Rich. HI., p. 148.

compact¹ (kom-pakt'), v. t. [Formerly also, erroneously, compack; < ML. compactarc, join unite, < L. compactus, pp.: see compact¹, a.]

1. To thrust, drive, pack, or press closely together; join firmly; consolidate, as the parts which compose a body; condense.

The air is partially exhausted, thus causing the atmospheric pressure to operate in *compacting* the pulp into paper.

\*\*Ure, Dict., 111. 490.

Many souls . . . might be poetic gardens if they would ompact all their energies into growing two roses and a ly—three poems in all, for a lifetime.

S. Lanier, The English Novel, p. 102.

2. To unite or connect firmly, as in a system; join the parts of tightly; bring into close junc-tion, as the sheets of a book or other loese materials, by heating, pressure, or the like.

The whole hody fitly joined together and compacted, Eph. lv. 16.

A bridge of that length . . . so curlously compacted together with one only arch. Cocyat, Crudities, 1. 208.

The condensing or *compacting* is now generally accomplished by passing the sheets between the cylinders of a rolling machine.

Encyc. Brit., IV. 42. 3. To make firm or stable; establish firmly;

confirm; solidify.

Nor are the nerves of his compacted strength Stretch'd and dissolved into unsinew'd length. Sir J. Denkam.

As to my character, it is not yet compacted enough for inspection. T. Winthrop, Cecil Dreeme, vi.

compact2 (kom'pakt, formerly kem-pakt'), n. [= It. compatte, \( \) L. compactum, compectum, an agreement, prop. neut. of compactus, compectus, pp. of compacisei, compacias; compacias, compacias, pp. of compacisei, compacisei, agree with, < compatible, + paciseere, deponent pacisei, pp. pactus, agree, covenant: seo pact.] An agreement; a contract between parties; in general, any covenant or contract between individuals, members of a community, or nations.

What is the course and drift of your compact?
Shak., C. of E., ii. 2.

The law of nations depends on mutual compacts, treaties, agues, etc.

Blackstone.

By a mutual compact, we talked little in the cars.

O. W. Holmes, Old Vol. of Life, p. 19.

Family Compact. See family.—Mayflower compact, an agreement entered into by the Pilgrims in the cabin of the Mayflower, November 11th, 1620, whereby they covenanted and combined themselves "together into a civil body politick, and to enact, constitute and frame such just and equal laws, ordenances, acts, constitutions and offices, from time to time, as shall be thought most meete and convenient for the general good of the Colonic."

—Social compact. Same as social contract. See contract. compact2 (kom-pakt'), a. [< L. compactus, pp. of compactsci, agree with: see compact2, n.]

United in a compact; leagued; confederated.

United in a compact; leagued; confederated.

Thou pernicious woman, Compact with her that's gone! Shak., M. for M., v. 1.

compact2 (kgm-pakt'), r. i. [ < compact2, n.] To

make a contract or enter into an agreement. Saturne resolved to destroy his male children, either haning so compacted with his brother Titan, or to prevent the prophesie, which was that his some should depose him.

Sandys, Travailes, p. 225.

compactedly (kom-pak'ted-li), adv. In a eompact manner; compendiously; tersely; closely.

Lovelace. [Rare.]

compactedness (kom-pak'ted-nes), n. state of being compacted or firmly and closely bound together; closeness and firmness of

parts; compactness, compacter (kom-pak'ter), n. One who compacts or unites

compactible (kom-pak'ti-bl), a. [<compact1 + compactible (kgm-pak 11-11), a. [Compactiff-ible.] Capable of being joined or compacted. compactile (kgm-pak til), a. [CL. compactilis, Compactus, pp. of compingere: see compact, a., and -ibc.] Bound, tied, or twined together.

These [garlands] were made up after all ways of art, compactile, sutile, plectile. Sir T. Browne, Misc. Tracts, il.

## companion

ther: see compact1, a.] The act of making or the state of being compact. [Rare.]

Buildings which stand by architecture and compaction.

compaction<sup>2</sup>† (kom-pak'shen), n. [As compact<sup>2</sup> + -ion, after compaction<sup>1</sup>.] A compact or an agreement.

A solemn compaction with the Devil. Quoted in E. H. Scars's Pletures of Olden Time, p. 336.

compactly (kom-pakt'li), adr. In a compact or condensed manner; closely; concisely; briefly; tersely; neatly.

You have put all this together most compactly.

Lamb, To Barton.

compactness (kom-pakt'nes), n. The state or quality of being compact. (a) Firmness; close union of parts.

In the ancient city . . . the extreme compactness of the political structure made representation unnecessary.

J. Fiske, Amer. Pol. Ideas, p. 71.

(b) Terseness; condensation; conciseness, as of expres-

The monotonous versification which Pope had introduced, no longer redeemed by his brilliant wit and his compactness of expression, palled on the ear of the public.

Macaulay, Moore's Byron.

compacture (kem-pak'tūr), n. [\( \) L. compacturu, \( \) compactus, pp. of compingere, join together: see compact!, a.] Close union or connection of parts; structure well connected or closely wrought; manner of joining.

With comely compasse and compacture atrong. Spenser, F. Q., 11, 1x, 24.

compage (kom-pāj'), n. [( L. compages: see compages.] Same as compages.

The ship of civilization, either ancient or modern, is a vast jointed compage of timbers and of boards, boited and bound together.

1s. Taylor.

compages (kom-på'jëz), n. [\langle L. compages, n joining together, a structure, \langle compingere (compag-), join together: see compact<sup>1</sup>, a.] 1. A system or structure of many united parts. [Rare.]

Your glass drops, from which if the least portion be broken, the whole compages immediately dissolves and shatters into dust and atoms.

Bp. Parker, Platonick Philos., p. 46.

And as for all that compages of external bodies which you contend for, I shall grant you its existence. Berkeley. 2. [NL.] In anat.: (a) An articulation. (b) A

compaginate: (kom-paj'i-nāt), r. t. [< LL.

compaginates, pp. of compaginare, join together, \( \L. \) compago (compagin-), collateral form of compages and compact. \( \L. \) To set to-

pages: see compages and compact.] To set together; unite or hold together. Montague. compagination (kom-paj-i-na'shen), n. [<a href="LL.compaginatio">LL.compaginatio</a>(n-), < compaginare, join together: see compaginate.] Union of parts; structure: compaginate. ture; connection; contexture. A compagination of many parts.

Jer. Taylor, Repentance, v. § 3.

compaignablet, a. See companiable. Chancer. compaigniet, n. An obsolete form of company. companet. u. A word whose meaning has not

been ascertained, but supposed to mean 'com-panion, friend,' occurring in the following pas-

As help me God, it wol not be, compame [var. combame], I love another, and elles were I to blame.

Chaucer, Miller's Tale, 1. 523.

companablet, a. See companiable. Chauver. companablenesst, u. See companiableness. Sir P. Sidney.

P. Sidney.

companage, n. [ME. companage, < OF. companage (> ML. companagium) = It. companatico, < ML. \*companaticum (ML. also companis), companage, < L. com-, with, + punis, bread: see company, n.] All kinds of sustenance except bread and drink. Wharton.

companiablet, a. [< ME. companyable, also companable, companyable, companyable, companyable.

OF. compaignable, compagnable, cumpagnable, etc., compaignie, compagnie, etc., eompany: see company, n., and -able.] Maintaining friendly intercourse; companionable; social.

To gentilmen he was right servisable, And ther withall tull good and companable. Generydes (E. E. T. S.), 1, 2261.

Towards his queen he was nothing uxerious, but companiable and respective.

Bacon, Hen. VII., p. 241.

companiablenesst, n. [Also companableness; companiable + -ness.] The quality of being companionable; sociableness.

His retiredness was for prayer, his companiableness was or preaching.

Bp. Hall, Meditations, iv. for preaching.

compaction¹† (kom-pak'shon), n. [< L. compac-companion¹ (kom-pan'yon), n. [< ME. comtio(n-), < compingerc, pp. compactus, join toge-painoun, < OF. compainon, compaignon, compa-

nion, F. compagnon (> G. compagnon = D. Dan. nion, F. compagnon () G. compagnon = D. Dan.
kompagnon) = Pr. compagnon = Sp. compagno,
compagnon (obs.) = It. compagno, (ML. \*compagno(n-), companion, messmate, commensal,
companium, companies () OF. compagnie,
etc.), a mess, company taking meals together:
see company, n.] 1. One who accompanies or
associates with another, either habitually or
casually; one who shares the lot of another;
a mate: a comrado. a mate; a comrado.

mate; a comrado.

I am a companion of all them that fear thee.

Ps. cxix. 63.

Set Caliban and his companions free.
Shak., Tempest, v. 1. A merry companion is welcome and acceptable to all men. Burton, Anat. of Mel., p. 433.

How fair that new May morning when I rose
Companion of the sun for all the day
Jones Very, Poems, p. 91.

2†. A fellow; a worthless person.

What should the wars do with these jigging fools? Companion, hence! Shak., J. C., iv. 3. And this companion too — beshrew him! Ford, Fancies, ii. 1.

3. One who holds the lowest rank in an English honorary order: as, a companion of the Bath (abbreviated C. B.), St. Michael and St. George,

etc.—Companion to the cycloid. See cycloid. = Syn. 1. Conrade, Friend, etc. See associate. companion! (kom-pan'yon), v. t. [< companionion!, n.] 1. To be a companion to; accompanyon)

Methinks 'twould be a guilt — a very guilt — Not to companion thee.

Nor can he [8t. Thomas] be considered as having entirely abdicated his early right, as his statue, standing on a crocodile, still comparations the winged lion on the opposite pillar of the piazzetta.

2. To make equal; put on the same level.

Companion me with my mistress. Shak., A. and C., i. 2. [Rare in both senses.]

[Rare in both senses.]

companion<sup>2</sup> (kom-pan'yon), n. [\lambda D. kompanje, MD. kompanghe = MLG. kompandie, kompanghe, kompanghe = MLG. kompandie, kompanghe, kompanghe, quarter-deck, poop, companion, appar. \lambda F. compagnie = Sp. compaña, now compañia, a company, in the particular sense of a ship's company, the crew (cf. Sp. compaña (obs.), an outhouse). The E. word conforms to companion<sup>1</sup>; cf. F. compagnons, sailors, crew, lit. companious.] Naut.: (a) The framing and sash-lights on the quarter-deck or round-house, through which light passes to the cabins and through which light passes to the cabins and deck below. Sailor's Word-book. (b) A raised hatch or cover to the cabin-stair of a merchant

vessel. Young's Naut. Dict.

companionable (kom-pan'yon-a-bl), a. [< eom-panion¹ + -able.] Fitted for good-fellowship; qualified or inclined to be agreeable in company; sociable.

A companionable sadness. I. Walton, Donne. I never found the companion that was so companionable s solitude. Thoreau, Walden, p. 147.

companionableness (kom-pan'yon-a-bl-nes), n. The quality of being companionable; sociable-

He [Sir J. Wagstaff] had a great companionableness in his nature. Clarendon, Great Rebellion, xiv.

companionably (kom-pan'yon-a-bli), adv. In a companionable manner. Clarendon. companion-ladder (kom-pan'yon-lad"er), n. The steps or ladder on a ship leading from the poop-deek or quarter-deek to the cabin.

companionless (kom-pan'yon-les), a. [panion1 + -less.] Having no companion.

A phantom among men, companionless
As the last cloud of an expiring storm.

Shelley, Adonals, xxxl.

I, the last, go forth companion tess. Tennyson, Morte d'Arthur.

companionship (kom-pan'yon-ship), n. [\(\circ com-panion^1 + -ship.] 1. The state or fact of being a companion; fellowship; association; company; especially, good-fellowship.

Tis Alcibiades, and some twenty horse,
All of companionship. Shak., T. of A., i. 1.

He never seemed to avail blusself of my sympathy other than by mere companionship. Irving. 2. In *printing*, an association of compositors engaged in setting up one work or more, under

the management of a clicker.

companionway (kom-pan'yon-wā), n. [< eom-panion² + way.] The staircase at the entrance to a ship's cabin.

company (kum'pa-ni), n.; pl. companies (-niz). [Early mod. E. also cumpanie; < ME. companye, companie, cumpany, compaignie, etc., < OF. compainie, compaignie, cumpaignie, etc., F. compagnie (> D. kompagnie = G. compagnie = Dan.

Sw. kompani, in senses 6, 7, 9) = Pr. companhia,compagnia, mod. coumpagnia = Sp. compania = Pg. compania = It. compagnia, \( \text{ML}. \*compania; \) ef. companium, and companies, also companis, a mess, a company taking meals together taking means together (later ML. companyi taking means together, together, + panis, bread: see pantry. Cf. companion and companage. Hence (from E.) Hind. kampnī, (from It.) Turk. qompanya, company.] 1. Friendship; an act pertaining to or befitting a friend or companion.

This which thou me dost for companye.

Chaucer, Troilns, iii. 396.

2. A person or persons conjoined to or associated with another or others in any way; one or more having or coming into companionship

with another or others: as, choose your company carefully; to meet company on the road.

The Frenchman resisted and drew his sword: with that company came in and disarmed him.

Winthrop, Hist. New England, II. 230.

3. Consort of persons one with another; companionship; fellowship; association: as, to fall into *company* with a stranger.

Some of us are gentlemen,
Such as the fory of ungovern'd youth
Thrust from the company of awful men.
Shak., T. G. of V., iv. 1.

Brethren, farewell; your company along I will not wish. Milton, S. A., l. 1413.

4. An assemblage or consociation of persons or, rarely, of animals; any associated or related aggregate, indefinitely.

A nation and a company of nations shall be of thee. Gen. xxxv. 11.

I have compared thee . . . to a company of horses.

Cant. 1. 9.

Forbear till this company be passed.

Shak., L. L. L., i. 2.

5. A body of persons associated for friendly intercourse, conversation, or pleasure: as, a small *company* to dinner. Specifically—(a) Guests at a person's house; persons entertained: often used of a single person.

I helieve, Lady Sneerwell, here's company coming. Sheridan, School for Scandal, i. 1. (b) A body or collection of companions; a social or congenial assemblage; society collectively.

A crowd is not company, and faces are but a gallery of pictures, where there is no love.

Bacon, Friendship.

conversation with the best company of both sexes.

Dryden.

Nature has left every man a capacity of being agreeable, though not of shining in company. Swift, Conversation.

6. A number of persons united for performing

6. A number of persons united for performing or carrying on anything jointly: as, a company of players; an insurance company; the East India Company. In business, a company is generally composed of a considerable number of shareholders, who delegate the control of its affairs to certain officers; a smaller association, each of whose members shares in its management, or invests capital in it by special contract, is called a partnership.

7. A member or the members of a firm so designated without being named in the style or title of the firm: usually abbreviated when written: as, Messrs. Smith & Co.—8. More specifically, in London, an ancient guild or incorporation of trade: as, "high in office in the Goldsmiths' company," Dickens.—9. Milit., a subdivision of an infantry regiment or battalion, corresponding to a troop of cavalry or a battery of artillery, consisting of from 60 to 100 men, and commanded by a captain. In the battery of artillery, consisting of from 60 to 100 men, and commanded by a captain. In the British army the company is subdivided into four sections, and each company has its own arms and accourtement chest, and keeps its own books. In the United States army infantry companies in time of war are expected to show about 100 men. A regiment of infantry has 10 companies, and each company has a captain and two lientenants. In the German army a company numbers about 250 men, under a captain, who is mounted.

10. Naut.: (a) The crew of a ship, including the officers. (b) A fleet.—11†. A number or collection of things. [Rare.]

There is a great company of faire galleries.

Coryat, Crudities, I. 121. There was also a company of deer's feet, stuck up in the buses.

Mourt's Journal, in App. to New England's [Memorial, p. 352.

Companies Act, an English statute of 1862, frequently amended in later years, which provides for the formation, management, and winding up of business associations other than partnerships.—Companies Clauses Act, an English statute of 1845 (8 and 9 Vict., c. 16), embodying the provisions relating to the constitution and management of corporations, neurally included in acts creating such corporations, for the purpose of avoiding the necessity of repeating them in future legislation and of insuring uniformity.—Company fund. See fund.—Company of moneyers. See moneyer.—Independent company, a small body of irregular or militia soldlers, under a captain, not attached to any regiment.—Limited company, or company limited, a company formed under a law limiting the liability of its members for the debts and

obligations incurred by the company to a specific amount, as the amount of capital subscribed by each memher.—
Livery companies, guilds of London founded in the middle ages; so called on account of their adoption of particular liveries or costumes.—Ship's company, the men and officers of a ship.—To bear (any one) company, to accompany; attend; go with.

to accompany; attend; go with.

Ilis faithful dog shall bear him company.

Pope, Essay on Man, I. 112.

To be good company, to be an agreeable companion.—

To keep company, to consort together.

Day and night did we keep company. Shak., T. N., v. I.

To keep (a person) company. (a) To accompany; attend; associate with; remain with for companionship.

Well, keep me company but two years more,
Thou shalt not know the sound of thine own tongue.
Shak., M. of V., i. 1.

(b) To associate with as a lover or suitor.—To keep company with. (a) To associate with; make a companion of; accompany.

or; accompany.
Thou see'st my love, that will keep company
With thee in tears; hide nothing, then, from me.
Beau. and Fl., Maid's Tragedy, iii. 2.
(b) To frequent the society of as a suitor or sweetheart:
as, to keep company with a girl. [Colloq.]

My sister Hannah and the young man who was keeping company with her went too.

S. O. Jewett, Deephaven, p. 137.

=Syn. 4. Assembly, collection, group, gathering, crowd, band, horde, crew, gang, troop.

company, (kum'pa.ni), v. [< company, n. Cf. accompany, from which company, v., is in part derived by apheresis.] I. trans. 1. To accompany; attend; go with; be companion to.

The soldier that did company these three.
Shak., Cymbeline, v. 5.

I know your goodness companies your greatness.

Fletcher (and another?), Queen of Corinth, iii. I. 2. To associate; join.

Ther dide merveillously well the xl knyghtes that with em were companyed. Merlin (E. E. T. S.), iii. 388.

Ther dide mervelifously well the XI knyghtes that with hem were companyed. Merlin (E. E. T. S.), iii. 388.

II. intrans. 1. To live in company; associate; consort or keep company.

And what shall we in this case do? Shall we company with them?

Latimer, Sermon of the Plough.

I wrote unto you in an epistle not to company with for nicators. 1 Cor. v. 9.

nicators. 1 Cor. v. 9.

2. To be a gay companion. Spenser.—3. To have sexual intercourse. Bp. Hall.

comparable (kom'pa-ra-bl), a. [= F. Sp. comparable = Pg. comparavel = It. comparable, < L. comparabilis, < comparare, compare: see compare', v.] 1. Capable of being compared.—2.

Worthy of comparison; being of equal regard; worthy to be ranked with.

A man comparable with any of the captains of that age.

Knolles, Illst. Turks.

In his assumption of infallibility, and his measures for enforcing conformity, Calvin was a pope comparable with any who issued bulls from the Vatican. II. Spencer, Pop. Sci. Mo., XXVIII. 369.

II. Spencer, Pop. Sci. Ma., XXVIII. 369. comparableness (kom'pa-ra-bl-nes), n. The state of being comparable. comparably (kom'pa-ra-bli), adv. In a manner or degree worthy to be compared, or of equal regard. Wotton. comparate (kom'pa-rāt), n. [< L. comparatus, pp. of comparare, compare: see comparel, v.] One of two things compared to the other. Dalagarno.

garno.

comparation (kom-pa-rā'shon), n. [< L. comparatio(n-), a preparing, a providing for, < comparate, pp. comparatus, prepare, provide, arrange: see compare?.] Provision; the act of providing or making ready. Cockeram.

comparatival (kom-par-a-ti-val or kom-par'a-ti-val), a. [< comparative + -al.] In gram., of the comparative degree.

the comparative degree.

comparative (kom-par'a-tiv), a. and n. [= G.
comparativ = Dan. Sw. komparativ = F. comparatif = Pr. comparatiu = Sp. Pg. It. comparativo, \( \) L. comparativus, \( \) comparatus, pp. of
comparare, compare: see comparat, v. ] I. a.

1. Estimated by comparison; not positive or
shealuta: relative absolute; relative.

The biossom is a positive good: the remove of it, to give place to the fruit, a comparative good.

Bacon.

If they were not in a state of knowledge and virtue, they were at least in one of comparative innocence.

Marg. Fuller, Woman in 19th Cent., p. 133.

2. Proceeding by comparison; founded on comparison; especially, founded on the comparison or the parallel pursuit of different branches of the same science or study: as, comparative anatomy; comparative grammar.

The use of the comparative method, long ago applied superficially and partially to History, has now become, owing to its employment in other fields of work, far more valuable and remunerative.

Stubbs, Medleval and Modern Hist., p. 46.

3. Making use of comparison or the comparative method. [Rare.]

At the first attainable period of our knowledge of it [language], whether by setual record or by the inferences of the comparative student, it is in a state of almost endless subdivision.

Whitney, Life and Growth of Lang., p. 175. 4. Having the power of comparing; capable of

neting similarities and differences. Beanty is not known by an eye or nose: it cousists in a symmetry, and it is the comparative faculty which notes it.

Glanville, Scep. Sci.

5. In gram., implying comparison; denoting a higher degree of a quality, relation, etc., as belonging to one object or set of objects as compared with another. Applied to derived adjective-forms like greater, analler, blacker, or (much more rarely) to adverb-forms like greater, analler, blacker, or (much more rarely) to adverb-forms like greater, anothers, somer; such are ealled comparative adjectives or adverbs, or they are said to be in or of the comparative degree; the primitives great, often, etc., being called, in relation to them, positives, or the positive degree, and the derived forms greatest, ofteness, etc., superlatives, or of the superlative degree. See these words, and comparative clause, a clause introduced by or containing a comparative clause, a clause introduced by or containing a comparative enginetion.—Comparative conjunctions are as (preceded by a correlative so or another as, or used in combinations, for instance, just as, in the same measure as, as if, etc.) and tham.—Comparative grammar. See grammar.—Comparative inference, in logic, an inference which compares two terms with each other by comparing each with a third or middle term.—Comparative method, philology, psychology, etc. See the nouns.—Comparative question, in logic, a question that asks which of two subjects possesses a given character in the higher degree.

II. n. 1t. One who makes comparisons or 5. In gram., implying comparison; denoting a

II. n. 1t. One who makes comparisons or sarcasms; one who affects wit; a scoffer.

Sms; one who anteces ....

Gave his countenance . . .

To laugh at gibing boys, and stand the push of every beardless vain comparative.

Shak, 1 Hen. IV., 4ll. 2.

21. One who is equal or pretends to be an equal; a rival; a competitor.

a competitor.

Gerard ever was

His full comparative,

Beau. and Fl., Four Plays in One.

3. In gram, the comparative degree, or a word expressing it. See I., 5. comparatively (kom-par'a-tiv-li), adv. 1. In comparison; by comparison; according to estimate made by comparison; not positively, absolutely, or in itself; relatively.

absolutely, or in itsem, removed may be esteemed good or evil which is removed may be esteemed good or evil comparatively, and not positively or simply.

Bacon.

Specifically -2. By the comparative method of investigation.

How much to the advantage of our general culture it would be if the study of languages . . . were comparatively prosecuted. \*\*Rackel, Evol. of Man (trans.), 11. 24.

comparativist (kem-par'a-tiv-ist), n. [< comparative + -ist.] One who employs or advocates the comparative method of study or investigation. [Rare.]

The old comparativists, . . . regardless of the inconsistency of English spelling, always inquire, "If Arkansas is Arkansaw, why is not Kansas Kansaw?" Science, X. 108.

comparator (kom'pā-rā-tor), n. [\langle LL. comparator, a comparer, \langle L. comparator, parator, a comparer, \langle L. comparator, pp. comparator, comparer see comparer, v.] An apparatus for making comparisons; especially, an apparatus for making comparisons; especially, an apparatus for making comparisons. instrument for comparing the lengths of nearly equal bars, either from end to end or between lines engraved upon them. The usual optical comparator has two microscopes, firmly attached to a bar or something of that sort, with their focal planes coincident and furnished with filar micrometers, whose screws lie virtually in one right line. There is also a carriage moving at right angles to the screws, so as to bring first one bar and then another under the microscopes. In Saxton's comparator a beam of light is caused to fall on a mirror delicately supported on its axis, round which a very fine chain is wound, the other end being attached to a lever provided with a spring in such a way that the mirror taturned one way or the other as the bar contracts or expands, or is replaced by a shorter or longer bar. The mirror throws the beam upon a large scale at some distance, where it indicates by a large movement the very minute movements of the mirror. One form of color-comparator employs a glass prism, which may be filled with a colored liquid, and a series of glass tubes containing colored solutions of known tints and shades. equal bars, either from end to end or between

contest indian, and a series of glass tildes containing colored solutions of known thats and shades.

compare¹ (kom-pār'), r.; pret. and pp. compared, ppr. comparing. [= F. comparer = Pr. Sp. Pg. comparur = It. comparare, \( \) L. comparare, comparare, connect in pairs, join, match, put together, compare (cf. compar, compar. like or equal to another), \( \) com-, tegether, with, \( + \) par, equal (see par, pair, pecr², compecr¹); a diff. word from L. comparare, prepare, make ready, furnish: see compare². I. trans. 1. To note the similarities and differences of (two or more things); bring together for the purpose of noting peints of likeness and difference: used absolutely or followed by with, and sometimes by to: as, to compare two pieces of cloth.

1141

They, measuring themselves by themselves, and com-taining themselves among themselves, are not wise. 2 Cor. x. 12.

To compare
Great things with small. Millon, P. L., ii. 921.

The doctrines of this religion, though in many respects very pure and even philosophical, when compared to the deprayed and gross superstitions of India and Africa, yet inculcate the most absolute Fatalism.

Brougham.

2. To liken; parallel; represent as similar or analogous in any respect, for the purpose of illustration: with to governing the secondary

Solon compared the people to the sea, and orators and counsellors to the winds; for that the sea would be calm and quiet if the winds did not trouble it.

Bacon, Apophthegma.

To me it appears no unjust simile to compare the affairs of this great continent to the mechanism of a clock.

Washington, quotei in Bancroft's Hist. Const., I. 282.

3. In gram., to affect (an adjective or an adverb) so as to form the degrees of comparison; form or name the positive, comparative, and superlative degrees of (an adjective or adverb). See comparison, 5.—Not to be compared with, having no marked similarity to; very different from; especially, very inferior to in respect of certain qualities.

All which you forsake is not to be compared with a little of that that I am seeking to enjoy.

Bunyan, Pilgrim's Progress, p. 87.

Bunyan, Pilgrim's Progress, p. 87.

=Syn. Compare, Compare to, Compare with, Controst. Two things are compared in order to note the points of resemblance and difference between them; they are contrasted in order to note the points of difference. When one thing is compared to another, it is to show that the first is like the second, as, in Luke xv., the sinner is compared to a lost sheep, etc.; when one thing is compared with another, it is to show either difference or similarity, especially difference: as, the treatment of the Indians by Penn may be compared with the treatment of them by other colonists of America. Compare and contrast imply equality in the things examined; compare to and compare with do not, the object of the verb being the principal subject of thought.

Compare our faces, and be judge yourself.
Shak., K. John, t. I.

Goethe compared translators to carriers, who convey good wine to market, though it gets unaccountably watered by the way.

T. W. Higginson, Oldport, p. 202. the way.

way.

Compare dead happiness with living wee;
Think that thy babes were fairer than they were,
And he that slew them fouler than he is.

Shak., Rich. 111., lv. 4.

All this luxury of worship has nowhere such value as in the chapels of monasteries, where one finds it contrasted with the ascetic menage of the worshippers.

H. James, Jr., Trans. Sketches, p. 306.

II. intrans. 1. To bear comparison; exhibit likeness, equality, etc.; be held like or equal.

No mortal can with Rim compare.

S. Stennett, Rynn, Majestic Sweetness.

The allied leagues were broken up: Rome stood forth more distinctly than ever as the one great city amidst a crowd of allies and enemies, none of whom singly could compare with her.

E. A. Freeman, Amer. Lects., p. 317. 2t. Te vie.

And, with her beautie, bountie did compare,
Whether of them in her should have the greater sharo.

Spenser, F. Q., IV. iii. 39.

Sorrow, for his sake, is found
A joy beyond compare.
Cowper, Love Increased by Suffering (trans.).

2t. Simile; similitude; illustration by comparison.

Their rhymes Full of protest, of oath, and big compare, Want similes. Shak., T. and C., iii. 2.

Mant sinnes.

My mistress' eyes are nothing like the sun;
Coral is far more red than her lips red;
And yet, by heaven, I think my love as rare
As any she belied with false compare.
Shak., Sonnets, exxx.

3t. One who or that which is like; an equal.

I would your grace would quit them from your sight,
That dare presume to look on Jove's compare.
Greene and Lodge, Looking Glass for Loud, and Eng.

compare<sup>2</sup>† (kem-par'), v. t. [\langle I. comparare, prepare, make ready, provide, furnish, \langle comparation, + parare, prepare: see parc. Cf. comparation.] To prepare; procure; get.

comparer (kom-par'er), n. One who compares. Bp. Lavington.

Bp. Lavington.

comparison (kom-par'i-son), n. [< ME. comparison, -soun, < OF. comparaisun, F. comparaison = Pr. comparaso = Sp. comparacion = Pg. comparação = It. comparazione, < L. comparatio(n-), a comparison, < comparare, pp. comparatus, compare: see compare!, v.] 1. The set of comparing; transition of thought or observation from the discount of the discount from the discount of the discount

vation from one object to another, for the dis-

covery of their llkeness or unlikeness; the study or investigation of relations.

So far from comparison being in any way peculiar to Blological science, it is, I think, the essence of every science.

Huxley, Lay Sermona, p. 80.

This power of comparison gives definiteness and clearness to thought; we never can understand anything well but by comparing it with something clse.

J. F. Clarke, Self-Culture, p. 134.

2. An act of comparing; a comparative estimate or statement; a consideration of likeness or difference in regard to particular persons or things.

Odyons of olde been comparisonis.

Political Poems, etc. (ed. Furnivall), p. 22.

Yet, after all comparisons of truth, . . .

As true as Trollus shall crown up the verse.

Shak., T. and C., ill. 2.

And half asleep she made comparison
Of that and these to her own faded self.
Tennyson, Geraint.

3. Comparable state, condition, or character; any relation of similitude or resemblance; capability of being compared; power of comparing: as, the one is so much superior to the other that there is no comparison between them.

On Sundays and Holydays, let Divinity be the sole Object of your Speculation, in comparison whereof all other Knowledge is but Cobweb Learning.

Howell, Letters, I. v. 9.

Who is left among you that saw this house in her first glory? And how do you see it now? Is it not in your eyes in comparison of it as nothing? Hag, it. 3.

[It] was to their hearts a griefe beyond comparison, to lose all they had in that manner. Quoted in Capt. John Smith's True Travels, II. 76.

4. Something with which another thing is compared; a similitude, or illustration by simili-

tude; a parallel. Whereunto shall we liken the kingdom of God? or with hat comparison shall we compare it? Mark iv. 30. what comparison shall we compare it?

The tluts are such As may not find comparison on earth.

As may not find comparison on earth. Shelley.

5. In gram., the variation of an adjective or (much more rarely) adverb to express a higher and the highest degree of what is denoted by the adjective or adverb. The degrees expressed thus in English, and in most of the languages related with English, are three (including as first the primitive word): positive (so called by sutthesis to the others), as strong, teek, often; comparative, as stronger, veaker, oftener; and superlative, as strongest, veakest, oftener. Adjectives not admitting this variation, and many adverbs, express like degrees by prefixing the comparative adverbs more and most; as, more glorious, most glorious; more veakly, most veakly; and such phrases often receive, less properly, the same names as the forms of equivalent value.

6. In rhet., the considering of two things with regard to some quality or characteristic which

regard to some quality or characteristic which is common to them both, as the likening of a hero to a lion in courage.

I will let our figure enjoy his best beknowen name, and call him stil in all ordinarie cases the figure of emparison.

Puttenham, Arte of Eng. Poesie, p. 196.

7. In puren., one of the reflecting faculties, whose supposed function is to give the power of perceiving resemblances and differences or other analogies, and to produce a tendency to compare one thing with another. See phrenology. - Double comparison, the comparing of two things with each other through the medium with which each is compared. = Syn. 4 and 6. Metaphor, Allegory, etc. See simile.

comparison, v. t. [ME. comparisunen, -sounen; comparison, n.]
To compare.

Thus comparisones kryst the kyndom of heuenne, To this frelych feste that fele arn [many are] to called. Alliterative Poems (ed. Morris), ii. 161.

Thilke selve noumbre of yeres . . . ne may not certes ben comparysoned to the perdurablyte that is endeles, Chaucer, Boethius, ii. prose 7.

compart<sup>1</sup> (kom-pärt'), r. t. [\langle OF. compartir = Sp. Pg. compartir = It. compartire, \langle ML. compartire, divide, partition, L. dep. compartiri, share, \langle com-, together (among). + partire, dep. partiri, divide, \langle part(t-)s, part: see part.] To divide; mark out into parts or subdivisions. [Rare.]

The crystal surface is comparted all, In niches verg'd with rubics.

Glover, Athenaid, iv.

But both from backe and belly still did spare,
To fill his bags, and richesse to compare.

Spenser, F. Q., I. iv. 28.

Compart2t (kom'pärt), n. [< com-+ part. Cf.

Sp. Pg. comparte, a joint party in a lawsuit.]

A part existing along with others; an element;

Comparts of the same substance,
J. Scott, Practical Discoveries, xxii.

compartiment! (kom-pär'ti-ment), n. [F.: see compartment.] Same as compartment.

Allowing four feet diameter to the whole [shield], each of the twelve compartiments may be of ten or eleven inches in depth.

Pope, Shield of Achilles. in depth.

compartimento (kom-pär-ti-men'tō), n.; pl. compartimenti (-ti). [It.: see compartment.] One of the sixteen conventional territorial divisions into which the provinces of modern

taly are grouped.

compartition; (kom-pär-tish'on), n. [< ML.
compartitio(n-), < compartire, pp. compartitus,
divide: see compart<sup>1</sup>.] 1. The act of dividing
into parts; specifically, in arch., the division or disposition of the whole ground-plan of an edifice into its various apartments.

Their temples and amphitheaters needed no comparti-tion. Sir H. Wotton, Elem. of Architect.

sir H. Wotton, Elem. of Architect.

2. A division; the part divided; a separate part. Sir H. Wotton; Sir T. Browne.

compartment (kom-part'ment), n. [Formerly compartement, compartiment, < F. compartiment = Sp. compartimento, compartimento = Pg. It. compartimento, < Ml. \*compartimentum, < compartire, divide, partition: see compart!.] 1. A part separated from the adjoining parts by a partition or other mechanical means: as, the compartments of a steamship or of a European railway-carriage. railway-carriage.

There was a train just stopping, and she opened the door of one of the compartments and entered it. Mrs. Riddell. 2. In art, a panel; a cartouche; a coffer; any portion of a work or design separated from the rest by a frame or molding, by being raised or sunk, or in any other way, especially to receive an inscription or a decoration of any kind: as, the compartments of a coffered ceiling; the small sculptured compartments of the portals of the cathedral of Amiens. See cut under calendar.

The square will make you ready for all manner of compartments, bases, pedestals, and buildings.

Peacham, Compleat Gentleman.

There are some mezzo-relievos as big as the life, the storie is of ye Heathen Gods, emblems, compartments, &c.

Evelyn, Diary, Jan. 3, 1666.

About twenty feet from the ground, there is a compartment cut on the pillar which seems to have been intended for an inscription, but there is no sign of any letters.

Pococke, Description of the East, II. 107.

3. Specifically, in her., any partition or division of the field.—Compartment ceiling. See ceiling.—Compartment tiles, in arch., tiles of different colors so arranged as to form compartments.—Water-tight compartment, a division of a ship's hull, or other subaqueous structure, so shut off from other parts that water admitted to these parts cannot enter it from them. See bulk-head.

compartner; (kom-part'ner), n. [< com- + part-ner. Cf. copartner and compart<sup>2</sup>.] A sharer; a copartner. Bp. Pearson.

Neither could be beleene that the French King, being als . . . sworne Compartner in that voyage, would ytter any such wordes.

Hakluyt's l'oyages, II. 23.

compartnership; (kom-pärt'ner-ship), n. [<
compartner + -ship.] Copartnership.
My wife's compartnership. Ford, Perkin Warbeck, iv. 3.</pre>

compasant (kom'pa-zant), n. A corruption of

corposant.
compass (kum'pas), n. [Early mod. E. also cumpasse; \langle ME. compas, cumpas, a circle, circuit, limit, form, a mathematical instrument (also contrivance, cunning: see compass, v., 4),

D. Dan. kompas = G. compass = Sw. kompass, a mariners' compass, \langle OF. compas, F. compas = Pr. Sp. compas = Pg. compasso, compasso = Tt. compasso \langle Mt. compassus, a circle.

compas = Pr. Sp. compass = Pg. compasso, compaço = It. compasso, \( \) ML. compassas, a circle, a circuit, \( \) L. com-, together, \( + \) passus, a pace, step, later a pass, way, route: see pass, pace. \]
1†. A circle. Chaucer.

In myddes of that Chirche is a Compas, in the whiche Joseph of Aramathie leyde the Body of oure Lord, whan he had taken him down of the Croys: and there he wassched the Woundes of oure Lord: and that Compas, seye men, is the myddes of the World. Mandeville, Travels, p. 79.

Specifically = 24. The gircle of the certh. Specifically-2t. The circle of the earth.

All rounde the compas though man be sekyng, In all the worlde so noble king is noght As the kyng of Fraunce, certes, to be thought. Rom. of Partenay (E. E. T. S.), 1. 6270.

3. A passing round or in a circle; a circular course; a circuit; round; circumference.

Men gon be the See Occean, be many Yles, unto an Yle that is clept Nacumera; that is a gret Yle and good and fayr: and it is in kompas aboute more than a 1000 Myle.

Mandeville, Travels, p. 196.

Time is come round,
And where I did hegin, there shall I end;
My life is run his compass. Shak., J. C., v. 3.

Taking leave of Cadenham, where we had ben long and nobly entertain'd, we went a compass into Leicestershire.

Evelyn, Diary, July 31, 1654.

And in that compass all the world contains.

Dryden, tr. of Virgil's Georgies, ii. In the *compass* of three little words.

Tennyson, Gardener's Daughter.

5. In music, the total range or number of tones which a given voice or instrument is capable of producing. The compass of a single voice is usually from two to three octaves. The effective compass of a



mixed chorus is about three octaves and two tones (1); but exceptional singers extend this about an octave up and down. The compass of the modern pianoforte is usually seven octaves and three tones (2). The compass of the modern orchestra is about six octaves (3).

6†. Contrivance; scheme; plotting; plan.

Maugre Juno, Eneas, For al hir sleight and hir compas, Acheved al his aventure.

Chaucer, House of Fame, 1. 462.

7. An instrument used to indicate the magnetic 7. An instrument used to indicate the magnetic meridian, or the direction of objects with reference to that meridian. The mariners' or ship's compass consists of three parts, viz., the bowl, the card, and the needle. The bowl, which contains the eard and needle, is usually a hemispherical brass receptacle, suspended by two concentric brass rings (called ginbuls) in such a manner that the bowl is kept in a horizontal position, notwithstanding the motion of the ship. The circular card is divided into 32 equal parts by lines drawn from the center to the circumference, the points of intersection with the circumference (or the radial lines, or rhumbs, themselves) being called the points of the compass. The intervals between the points are also divided into 360 degrees; consequently, the angle between any two adjoining points is 11'15'. The four principal divisions (dividing the circumference into four equal parts) are called the eardinal points, viz., north, east, south, and west. The names of the others are compounded of these; and if the direction or bearing referred to lies between any two points, quarter or half points are added, as N. E. by E. ½ E.; or it is expressed in degrees, as south 42' west. The needles, of which there are generally from two to four, fastened to the bottom of the card, consist either of laminee or layers of hardened steel or of bundles of steel wire. In the center of the card is a conical socket poised on an upmeridian, or the direction of objects with ref-



ter of the card is a conical socket poised on an upright pin fixed in the bottom of the bowl, so that the card hanging on the pin turns freely round its center. On shipboard the compass is so fixed that a black mark, called the lubber's line, coincides with an imaginary line parallel to the keel of the ship, and the point of the compass-card which is directly against this line indicates the direction of the ship's head. The indication is, however, subject to a certain modification, owing to the variation of the magnetic meridian (see variation) and the deviation of the compass, under deviation). The regulation compass in the United States navy, and the one also used on many mail-steamers, is known as Ritchie's liquid compass, in which the card is a skeleton, and the bowl, having a glass top, after being filled with a fluid composed of about one third alcohol and two thirds water, is hermetically sealed.

Our Course by Stars above we cannot know, Without the Compass too below.

Our Course by Stars above we cannot know, Without the Compass too below. Cowley, Reason, st. 5.

8. A mathematical instrument for describing circles, or for measuring figures, distances between two points, etc.: commonly in the plural. Compasses consist of two pointed legs, movable on a joint or pivot, and are usually so made that the points can be detached for the insertion of a pen- or pencil-holder, an extension of the leg, etc. Also called dividers. (See bovecompasses, below.)

In his hand He took the golden compasses, prepared In God's eternal store, to circumscribe This universe, and all created things. Milton, P. L., vli. 225. 4. Range or extent within limits; hence, limit or boundary; limits.

O Juliet, I already know thy grief;
It strains me past the compass of my wits.

Shak., R. and J., iv. 1.

Be took the golden compasses, prepared In God's eternal store, to circumscribe This universe, and all created things.

Milton, P. L., vii. 225.

tern .- 10. In archery, elevation of the arrow in shooting.

Well acquainted with what compass his arrows would require in their flight. Strutt, Sports and Pastimes, p. 124.

Amplitude compass. See anyplitude.—Aximuth compass. See azimuth.—Boat-compass, a small compass for use in boats.—Bow-compasses, the name given to several instruments for measuring distances, describing arcs, etc., having the two legs united at the top by a bow or spring so as to tend to move apart, the distance between the legs being adjusted by means of a screw and nut.—Bullet-compasses, compasses having a sphere at the end of one leg, which can be set in a hole; club-compasses.—Dumb compass (maut.), an apparatus for taking bearings, consisting of a compass-card painted on wood or canvas or engraved on metal, and sometimes furnished with an alidade or sight-vanes. The point of the compass toward which the ship's keel, the bearings of surrounding objects are easily determined.—Extended compass, in music, the range of a voice or of an instrument which goes beyond the ordinary limit.—Fly of the mariners' compass. See Hy.—Hair-compasses, compasses having a spring attached to the upper part of the inside of one of the legs, and pressing outward against the lower part of the other, thus constantly tending to keep the legs apart. By means of a finely threaded screw the spring can be compressed or relaxed with the utmost nicety, and the distance of the legs regulated to a hair's-breadth.—Millwrights' compass, a tool for laying off the dress on the face of a millstone.—Napier's compasses, a draftsman's pocket-compasses, having a point and pencil pivoted to one leg, and a point and drawing-pen to the other. The legs are jointed so that the working ends can be folded inward when not in use.—Oval compasses, a compass for describing ovals; an ellipsograph.—Pair of compasses. See proportional.—Standard compass, in a ship, a compass generally the one used as the azimuth compasses. Some as compass situated in front of the steering-vones, by which the ship is navigated.—Steering-vones, and heven, occording to Steat Well acquainted with what *compass* his arrows would require in their flight. Strutt, Sports and Pastimes, p. 124.

The Eternal Love and Pees,
That of the tryme compas lord and gyde is,
Whom erthe and see and heven, out of relees,
Ay herien. Chaucer, Second Nun's Tale, 1. 45.

To box the compass. See  $box^2$ , v.—To fetch a compass, to make a circuit or detour.

Landing at Syracuse, we tarried there three days. And from thence we fetched a compass, and came to Rhegium.

Acts xxviii. 12, 13.

To keep compass. (a) In archery, to observe a due elevation of the arrow in shooting.

She'll keep a surer compass; I have too strong a confidence to mistrust her.

Pord and Dekker, Witch of Edmonton, ii. 2.

(b) To keep within bounds. Nares. Some pressed the queen, that he [the fool] should come to her, undertaking for him that he should keep compass.

King James, Apothegms, 1669.

Triangular compasses. See triangular.—Within compasst, within bounds.

I speak much within compass; for the Savannahs would at present feed 1000 Head of Cattle besides Goats.

Dampier, Voyages, I. 88.

compass (kum'pas), v. t. [Early mod. E. also cumpasse; \langle ME. compassen, cumpassen, go around, make a circuit, draw a circle, contrive, intend, \langle OF. compasser, F. compasser = Pr. Pg. compassar = Sp. compassar = It. compassare; from the noun: see compass, n.] 1. To stretch round; extend about so as to embrace; inclose; encircle; environ; surround.

With favour wilt then compass him as with a shield.

With favour wilt thou compass him as with a shield.

Now, all the blessings Of a glad father *compass* thee about! Shak., Tempest, v. 1.

This parlor was lined with oak; flue, dark, glossy panels compassed the walls gloomily and grandly.

Charlotte Brontë, Shirley, xl.

Compass'd by the inviolate sea.

Tennyson, To the Queen.

2. To go about or round; make the circuit of. The seventh day ye shall compass the city seven times.

3. To obtain; attain to; procure; gain; bring within one's power; accomplish.

Tis but her picture I have yet beheld,
And that hath dazzled my reason's light: . . .
If I can check my erring love, I will;
If not, to compass her I'll use my skill.
Shak., T. G. of V., ii. 4.

Earl Richard having given infinitely to compass his Advancement, looked to help himself again by the Place.

Baker, Chronicles, p. 85.

The man who strives to bring in a future state of things which is still so distant that none but himself sees it to be future, will certainly not compass his object.

E. A. Freeman, Amer. Lects., p. 221.

4. To purpose; intend; imagine; plot; contrive. [Obsolete except as a legal term.]

And somme to dyuyne and dyuyde, numbres to kenne, And eraftely [skilfully] to compassen, and colours to make. Piers Plouman (C), xxii. 241.

Compassing and imagining the death of the king are synonymous terms; compass signifying the purpose or design of the mind or will, and not, as in common speech, the carrying such design to effect.

Blackstone.

5†. To canvass; reflect upon; ponder.

Meny day he endurit in his depe thoght, And ay compast the cases in his clene hert. Destruction of Troy (E. E. T. S.), 1. 10115.

6. To bend in the form of a circle or curve; make eircular or eurved: as, to compass timber for a ship. [Obsolete except in earpentry.]

To be compassed, like a good bilbo, in the circumference of a peck.

Shak., M. W. of W., ill. 5.

=Syn. 3. To achieve, bring about, effect, secure.

compass (kum'pas), adv. [Short for in (er to)
a (or the) compass: see compass, n.] 1. In a
eompass or curve; in archery, at an elevation.

They were fastened on the right shoulder, and fell compass down the back in gracious folds.

B. Jonson, Masque of Hymen.

Shoot not so much compass; be brief, and answer me.
Shirley, Grateful Servant, v. 1.

Their arrows were all shot compass, so as our men, standing single, could easily see and avoid them.

Winthrop, Hist. New England, J. 236.

2t. To the limit.

I have now lyned compasse, for Adams olde Apron must make Eue a new Kirtle. Lyly, Euphues and his England, p. 323.

compassable (kum'pas-a-bl), a. [< compass + -ablc.] Capable of being compassed.
compass-board (kum'pas-bōrd), n. An upright board through which the neck-twines pass in certain forms of looms; a hole-board.
compass-bowl (kum'pas-bōl), n. Same as compass-bor

compass-box (kum'pas-boks), n. The glassred box containing the compass-needle and

covered box containing the compass-needle and -card. See compass, 7.

compass-brick (kum'pas-brik), u. A brick having a curved face, used in the lining of wells and in other enrved surfaces.

compass-card (kum'pas-kärd), n. The circular card belonging to a compass. See compass, 7.

compass-dial (kum'pas-di"al), n. A small sundial fitted into a box to be carried in the pocket, and so arranged that the gnomon of the dial may be adjusted to the meridian by means

dial may be adjusted to the meridian by means of an attached compass-needle.

compassed (kum'past), p. a. [Pp. of compass, r.] 1. Surrounded.—2. Obtained; accomplished accompass. plished; secured.

The weary yeare his race now having run,
The new begins his compast course anew,
Spenser, Sonneta, 1xil.

3t. Round; arched.

Two fairer beasts might not elsewhere be found, Although the compast world were sought around. Spenser, Ruines of Time.

The compassed window. Shak., T. and C., I. 2.

The tombs are not longer nor larger than fitting the included bodies, each of one stone higher at the head then feet, and compast above.

Sandys, Travalles, p. 26.

compass-headed (kum'pas-hed'ed), a. In week, circular: as, "a compass-headed arch," Weale.

compassing (kum'pas-ing), p. a. [Ppr. of eom-pass, v.] In ship-building, incurvated, eurved, or bent: as, compassing timbers. See compass,

compassion (kom-pash'on), n. [\langle ME. compassion, \text{ OF. compassion, F. compassion} = \text{Pr. compassion} = \text{Sp. compassion} = \text{It. compassione,} \text{V. compassione,} \text{Tr. ⟨ LL. compassio(n-), sympathy, ⟨ compati(ML. \*compatire, ⟩ It. compatire = Pr. F. compatir),
 pp. compassus, suffer together with, ⟨ L. compatire, + pati, suffer: see passion.] Literally, a suffering with another; hence, a feeling of sorrow or pity excited by the sufferings or misfortunes of another; sympathy; commiseration; pity.

He, being full of compassion, forgave their iniquity.
Ps. lxxviii. 38.

His majesty hath had more compassion of other men's necessities than of his own coffers.

Rateigh, Hist. World, Pref., p. 19.

Moved with compassion of my country's wrack. Shak., I Hen. VI., iii. 1.

[Twice used in the plural in the anthorized version of the Blble.

It is of the Lord's mercies that we are not consumed, because his compassions fall not.

Lam. lii. 22.

Shew mercy and compassions [compassion in the revised version] every man to his brother. Zech. vii. 9.]

=Syn. Commiseration, Sympathy, etc. (see pity), kindness, tenderness, clemency, fellow-feeling.

compassion (kem-pash'en), v. t. [< compassion, n.; = F. compassioner, etc.] To compassionate; pity; commiserate. [Obsolete or archaic.]

O heavens! can you hear a good man groan, And not relent, or not compassion him? Shak., Tlt. And., iv. 1.

To whom shall I my case complain,
That may conpussion my impatient grief?

Lady Pembroke (Arber's Eng. Garner, I. 260).

Never are the human prerogatives so nobly displayed as when compassioning the wicked and weak.

Alcott, Table-Talk, p. 168.

compassionable (kom-pash'on-a-bl), a. [< com-passion + -ablc.] Deserving of pity; pitiable. [Rare.]

He is for some time a raving maniae, and then falls into a state of gay and compassionable imbeelity. Crabbe.

a state of gay and compassionable imbeellity. Crabbe.

compassionary; (kom-pash'on-ā-ri), a. Compassionate. Cotgrave.

compassionate (kom-pash'on-āt), a. and n. [< compassion + -atel. Cf. affectionate, passionate, etc.] I. a. 1. Characterized by compassion; full of compassion or pity; easily moved to sympathy by the sufferings, wants, or infirmities of others.

There never was any heart truly great and generous that was not also tender and compassionate. South, Sermons. 2t. Calling for or calculated to excite compassion; pitiable; pitiful.

Yeur case is truly a compassionate one. Colman, English Merchant, v. 1. Besides its ordinary signification, compassionate . . . [is] used to mean "of a nature to move pity."

F. Hall, Mod. Eng., p. 221.

3t. Complaining. [Rare.]

Nor. What is thy sentence, then, but speechless death, Which robs my tongue from breathing native breath? K. Rich. It boots thee not to be compassionate. After our sentence plaining comes too late.

Shak., Rich. II., I. 3.

Stake, Rich. 11., I. 3.

Compassionate allowance, a gratuity granted by the government to the widows, children, and other specified relatives of deceased british naval and military officers left in necessitous efreumstances, =5yn. I. Tender, mercini, soft, indulgent, kind, clement, gracious.

II.† n. One who compassionates, pities, or commiserates. W. Watson.

compassionate (kom-pash'on-āt), v. t.; pret. and pp. compassionated, ppr. compassionating. [< compassion + -atc2.] To have compassion for; pity; commiserate.

I really compassionate this gentleman for his want of discernment in the choice of friends,

Goldsmith, Criticisms.

Compassionate the num'rons woes I dare not e'en to thee disclose, Cowper, Secrets of Divine Love (trans.).

compassionately (kom-pash'on-āt-li), adv. ln a compassionate manner; with compassion;

compassionateness (kom-pash'on-āt-nes), u. The quality of being compassionate. compassionativet (kom-pash'on-ā-tiv), u. [< compassionate, v., + -ive.] Same as compassionate

Nor would hee have permitted his compassionative nature to imagine, etc.

Sir K. Digby, Obs. on Religio Medici, p. 12.

compassless (kum'pas-les), a. [< compass + -less.] Having no compass; wanting guidance. [Rare.]

compassment, n. [\langle ME. compassement, also compasement, \langle OF. compassement, \langle compasser, compass: seo compass, v.] Contrivance; purpose; design; a earrying into execution; accomplishment. Chaucer.

Men may well preven he experience and sotyle compassement of Wytt, that zif a man fond passages be Schippes, that wolde go to serchen the World, men myghte go be Schippe alle aboute the World, and aboven and benethen.

Mandeville, Travels, p. 180.

compass-needle (kum'pas-nē"dl), n. The magnetized needle of a compass. See compass, 7. compass-plane (kum/pas-plān), n. A carpenters' plane similar to a smoothing-plane, but having its under surface convex. form a concave surface.

compass-plant (kum'pas-plant), n. 1. A tall, ecoarso composite plant, Silphium laciniatum, common upon the western prairies of North America. It has large divided leaves, which stand vertically; the radical ones, especially, are disposed to place their edges north and south, whence the name. The two sides of the leaves are found to be nearly the same in structure and equally furnished with stomata. Also called

2. The Lactuca scariola, a European species of lettuce, similarly characterized.

compass-roof (kum'pas-röf), n. A gable-roof eonstructed in such a way that a tic from the foot of each rafter meets the opposite rafter at a considerable distance above its foot.

compass-saw (kum'pas-sâ), n. A saw with a narrow blade, used to cut in a circle of moderate radius.

compass-signal (kum'pas-sig"nal), n. A signal

compass-signal (kum'pas-slg"nal), n. A signal denoting a point of the compass.

compass-timber (kum'pas-tim'ber), n. In carp., curved or crooked timber.

compass-window (kum'pas-win'dō), n. In arch., a bow-window or oriel the plan of which is a segment of a circle.

compast. An obsolete or occasional preterit and past participle of compass.

compaternity (kom-pā-ter'ni-ti), n. [= F. compaternité = Sp. compaternidad = Pg. compaternidade, < ML. compaternidad = Pg. compaternidade, < ML. compaternidad = Pg. compaternidade, < ML. compaternity, and cf. commerc.]

The relation of a godfather.

Gossipred or compaternity, by the canon law, is a spiri-

Gossipred or compaternity, by the canon law, is a spiritual affinity.

Sir J. Davies, State of Ireland.

compatibility (kom-pat-i-bil'i-ti), n. [< com-patible (see -bility); = F. compatibilite, etc.]
The quality of being compatible. (a) Consistency; the capacity of coexisting with something else.

The compatibility and concurrence of such properties in one thing.

Barrow, Works, II. lx.

one thing.

(b) Suitableness; congentality: as, a compatibility of tempers. Also sometimes compatibleness.

compatible (kom-pat'i-bl), a. [< F. compatible = Sp. compatible = Pg. compative! = It. compatibile, eompatible, compatibile, compatibile in compatibile to the compatibility, in compatibility, in compatibility, in compatibility, a benefice which could be held together with another one), < Ll. compati, suffer with: see compassion, n.] 1. Capable of coexisting or being found together Capable of coexisting or being found together in the same subject; consistent; recencilable: now followed by with, formerly sometimes by

The object of the will is such a good as is compatible to an intellectual nature. Sir M. Hale, Orig. of Mankind. Let us not . . . require . . . a union of excellencies not quite compatible with each other.

Sir J. Reynolds, Dis., My.

The maintenance of an essentially religious attitude of mind is compatible with absolute freedom of speculation on all subjects, whether scientific or metaphysical,

J. Fiske, Evolutionist, p. 274.

2. Capable of existing together in harmony; suitable; agreeable; congenial; congruous.

Not repugnant, but compatible. Sir T. More, Works, p. 485.

Every man may claim the fullest liberty to exercise his faculties compatible with the possession of like liberty by every other roan.

H. Spencer, Social Statics, p. 94.

= Syn. Consistent (with), accordant (with), congruous (with), congenial (to), in keeping (with). For comparison, see incompatible.

compatibleness (kom-pat'i-bl-nes), n. Same

as compatibility.

compatibly (kom-pat'i-bli), actr. In a compatible manner; fitly; suitably; consistently.

compatient; (kom-pā'shent), a. [< ME. compacient = lt. compacient; < LL. compatien(t-)s, pp. of compati, suffer with: see compassion, u.]

Suffering together.

Be ye compacient. Wyelif, 1 Pet, iii, 8 (Oxf.). The same compatient and commorient fates. Sir G. Buck, Hist, Rich, HI.

sir G. Buck, Hist. Rich. HI.

compatriot (kom-pā'tri-ot), n. and a. [< F. compatriote = Sp. Pg. compatriota, Sp. (obs.) compatrioto = It. compatriota, compatriota, < ML. compatriota, compatriotus (also compatrianus, compatricusis), < L. com-, together, + LL. patriota, a countryman: see patriot. Cf. copatriot.] I. n. An inhabitant of the same country with another; a fellow-countryman.

The shipweeked goods both of strangers and our own

The shipwrecked goods both of strangers and our own compatriots.

Bp. Hall, Cases of Conscience, i. 4.

Clement VI., with his easy temper, was least likely to restrain that proverbial vice of popes—... nepotism.

On his brothers, nephews, kindred, relatives, compatriots, were accumulated grants, benetices, promotions.

Milman, Latin Christianity, xii. 9.

II, a. 1. Of the same country. [Rare.]

To my compatriot youth

I point the high example of thy sons.

Akenside, Pleasures of Imagination, i.

Animated by love of a common country: united in patriotism; patriotic. [Rure.]

She [Britsin] resrs to freedom an undaunted race, Compatriot, zealous, hospitable, kind.

Thomson, Liberty, v.

compatriotism (kom-pa'tri-ot-izm), n. [< compatriot + -ism; = F. compatriotisme.] The state of being a compatriot or fellow-country-man. Quarterly Page man. Quarterly Rev.

Compear (kom-pēr'), r. i. [Also compeer; = It. comparire = (with term. ult. \langle L. -cscere) F. comparattre = Pr. compareisser = Sp. Pg. comparecer, appear before a judge, \langle L. comparere, conparere, appear, \langle com-, together, + parere, appear: see appear.] To appear; in Scots law,

to present one's self in a court in person or by counsel. [Obsolete except in legal usc.]

Two elders, being called and compeared, acknowledged the testimonial was false and forged.

Quoted in N. and Q., 7th ser., IV. 126.

compearance (kom-pēr'ans), n. [< compear +-ance; after OF. comparence, comparance, < ML. comparentia, compearance. Cf. appear-ance.] Appearance; in Scots law, the appear-ance made for a defender by himself or by his counsel in an action. [Obsolete except in legal

use.]—Diet of compearance. See dietz. compearer (kom-per'er), n. One who appears: in Scots law, an interlocutor by which one who conceives that he has an interest in an action, although not called as a party to it, is permitted to compear and sist himself as party to it. [Ob-

to compear and sist himself as party to it. [Ohsolete except in legal use.]

compeer¹ (kom-pēr²), n. [< ME. compecr, comperc, comperced, an equal, a companion, < com-comperced, equal, an equal, a companion, < com-comperced, or comperced, or comperced.] One who is the peer of another; one who has equal rank or standing in any respect; an equal, especially as a compension or comperced. > OF. per, pair, > E. peer<sup>2</sup> and pair, q. v. Cf. She must declare it to be so; that is, probably, obscurely, one who has equal rank or standing in any respect; an equal, especially as a companion or compend (kpm'pend), n. [< ML. compendium:

With him ther rood a gentil pardoner
Of Rouncivale, his frend and his comper,
Chaucer, Gen. Prol. to C. T., 1, 670.

Chaucer, Gen. Prof. to C. 1., I. 010.
He so grette (greeted) alle
Of his compers that he knew so curteysliche & faire,
William of Palerne (E. E. T. S.), I. 370.
And him thus answer'd soon his bold compeer,
Milton, P. L., i. 127.

His [Landor's] dramatic compeers can almost be numbered on the fingers of one hand.

Stedman, Vict. Poets, p. 47.

=Syn. See associate, n. Steaman, New Tools, p. st. compeer I (kom-per'), v. t. [(compeer I, n.] To equal; match; be equal with.

match; be equal when.

In my rights,

By me invested, he compeers the best.

Shak., Lear, v. 3.

compeers the best.

Shak., Lear, v. 3.

compeer2\( \), v. i. See compear.

compel (kom-pel'), v. t.; pret. and pp. compelled, ppr. compelling. [\) ME. compellen, \( \) OF. compellir = \( \) Pr. Pg. compellir = \( \) Sp. competir, compeler, \( \) L. compellere, compellere, compellere, compellere, compellere, together, \( \) compellere, compellere, pp. pulsus, drive: see pell3, pulse1. Hence compulsion, compulsory, etc. Cf. cxpcl, impel, repel.

1. To drive or urge with force or irresistibly; constrain; oblige; coerce, by cither physical or moral force: as, circumstances compel us to practise economy.

or in that incree. as, circumstances compet us to practise economy.

Go out into the highways and hedges, and compet them to come in, that my house may be filled. Luke xiv. 23.

I am almost of opinion that we should force you to accept the command, as sometimes the Prætorian bands have competled their captains to receive the empire.

Dryden, Ded. of Ess. on Dram. Poesy.

2. To subject; force to submit; subdue.

1 compel all creatures to my will. Tennyson, Geraint. Nothing can rightly compel a simple and brave man to vulgar sadness.

Thoreau, Walden, p. 142. a vulgar sadness

3. To take by force or violence; wrest; extort. [Rare.]

The subjects' grief Comes through commissions, which compel from each The sixth part of his substance. Shak., Ilen. VIII., i. 2.

His words and actions are his own and honour's, Not bought, nor compell'd from him.

Fletcher, Double Marriage, iii. 3.

4. To drive together; unite by force; gather in a crowd or company; herd. [A Latinism, and

Wyld beastes in yron yokes he would compell. Spenser, F. O., I. vi. 26. Spenser, F. Q., I. vi. 26,
Attended by the chiefs who fought the field,
(Now friendly mix'd, and in one troop compell'd.)

Dryden, Pal. and Arc., iii. 720.

5. To overpower; overcome; control. [Rare.] But easy sleep their weary limbs compelled. Dryden.

compellable (kom-pel'a-bl), a. [< compel + -able.] Capable of being or liable to be compelled or constrained.

No man being compellable to confess publicly any sin before Novatian's time. Hooker, Eccles. Polity, vi. 4.

Joint tenants are compellable by writ of partition to divide their lands.

Blackstone.

compellably (kom-pel'a-bli), adv. By compul-

ston. Todd.

compellation (kom-pe-lā'shon), n. [{ L. com-pellatio(n-), < compellāre, conpellārc, pp. com-pellatus, conpellatus, accost, address, reproach, freq. of compellère, conpellère, urgo: see compel.] A distinguishing form of address or salutation; a characteristic appellation or denomination.

That name and compellation of little flock doth not comfort, but deject my devotion.

Sir T. Browne, Religio Medici, i. 58.

Metaphorical compellations.

Milton, Apology for Smeetymnuus.

The peculiar compeltation of the kings of France is by Sire."

Sir W. Temple.

"Sire."

Sir W. Temple.

To begin with me—he gives me the compellation of the Author of a Dramatick Essay.

Dryden, Def. of Ess. on Dram. Poesy.

compellative (kom-pel'a-tiv), a. and n. [< L. as if \*compellativus, < compellate, address: see compellation and -ive.] I. a. Denoting address: applied to grammatical forms: as, a compellative case; the compellative use of a word.

II. n. In gram., a name by which a person is addressed; a proper name.

compellatory (kom-pel'a-to-ri), a. [< compel.

compellatory (kom-pel'a-tō-ri), a. [< compel + -atory.] Tending to compel; compulsory.

Process compellatory. G. Cavendish, Cardinal Wolsey. compeller (kom-pel'er), n. One who compels

compellingly (kom-pel'ing-li), adv. In a compelling or constraining manner; compulsorily.

see compendium.] Same as compendium. The ship, in its latest complete equipment, is an abridgment and compend of a nation's arts.

Emerson, Civilization.

compendiarious (kom-pen-di-ā'ri-us), a. [< L. compendiarius, short, < compendium, a short way: see compendium.] Short; compendious.

compendiates (kom-pen'di-at), v. t. [< LL. compendiates, pp. of compendiarc, abbreviate (condense), < L. compendium, that which is weighed together: see compendium.] To sum up or collect together; comprehend.

That which . . . . compendiateth all blessing — peace upon srael.

Bp. King, Vitis Palatina (ed. 1614), p. 2.

Israel. Bp. King, Vitis Palatina (ed. 1614), p. 2. compendiosity† (kom-pen-di-os'i-ti), n. [< ML. compendiosita(t-)s, < L. compendiosus, compendious: see compendious.] Compendiousness; brevity; conciseness. Bailey.

compendious (kom-pen'di-us), a. [= F. compendious = Sp. Pg. It. compendioso, < L. compendious, short, abridged, < compendium, a short way: see compendium.] 1. Containing the substance or general principles of a subject in a narrow compass; short; abridged; concise: as, a compendious system of chemistry; a compendious grammar. a compendious grammar.

On esy wyse latte thy Resone be sayde In wordes gentylle and also compendious. Babees Book (E. E. T. S.), p. 3.

Three things be required in the oration of a man having authority—that it be compendious, sententious, and delectable.

Sir T. Elyot, The Governour, ii. 2.

2t. Narrow; limited. [Rare.]

Thies men, in matters of Diuinitie, openlie pretend a great knowledge, and have privately to them selves a verie compendious vnderstanding of all.

Ascham, The Scholemaster, p. 82.

3t. Short; direct; not circuitous.

Wherein Mr. Vallence after a wonderesly compendious, facile, prompte, and redy waye, nott withoute painfuil delegence and laborious industrie, doth enstructe them.

Quoted in Babees Book (E. E. T. S.), p. xxi.

I think the most compendious cure, for some of them at least, had been in Bedlam. Burton, Anat. of Mel., p. 631.

=Syn. 1. Succinet, Summary, etc. Sec concise.
compendiously (kom-pen'di-us-li), adv. In a compendious or terse, brief manner; summarily; in brief; in epitome.

Brief, boy, brief!
Discourse the service of each several table
Compendiously. Beau. and Fl., Woman-Hater, i. 2. The state or condition of matter before the world was a making is compendiously expressed by the word chaos.

compendiousness (kom-pen'di-us-nes), n. The state or quality of being compendious; conciseness; brevity; terseness; comprehension within a narrow compass.

The inviting easiness and compendiousness of this assertion.

Bentley, Sermons, ix.

compendium (kom-pen'di-um), n. [= F. compendium = Sp. Pg. It. compendio, < ML. compendium, an abridgment, in L. a short way,
a short cut, lit. a sparing, saving, that which is
weighed together, < compendere, weigh together,
balance, < com-, together, + pendere, weigh: see
pendent. Cf. compensate.] A brief compilation
or composition containing the principal heads
of a larger work or system, or the general principles or leading points of a subject: an abrideciples or leading points of a subject; an abridgment; a summary; an epitome. Also com-

We are that bold and adventurous piece of nature, which he that studies wisely learns in a compendium, what others labour at in a divided piece and endless volume. Sir T. Browne, Religio Medici, i. 15.

A short system or compendium of a science.

Watts, Improvement of Mind.

Syn. Epitome, Abstract, etc. See abridgment.

compensablet (kom-pen'sa-bl), a. [< compense
+ -able; = F. Sp. compensable, etc.] Capable
of being compensated. Cotgrave.

compensate (kom-pen'sat or kom'pen-sat), v.;

pret. and pp. compensated, ppr. compensating. [\( \) L. compensatus, conpensatus, pp. of compensare, conpensare (whence ult. the earlier form compense, q.v.), weigh together one thing against another, balance, make good, later also shorten, spare,  $\langle com$ , together, + pensare, weigh,  $\rangle$  ult. E. poisc, q. v. Cf. compendium.] I. trans. 1. To give a substitute of equal value to; give an equivalent to; recompense: as, to compensate a laborer for his work or a merchant for his losses.

Nothing can compensate a people for the loss of what we may term civic individuality.

Gladstone, Might of Right, p. 203.

2. To make up for; counterbalance; make

amends for.

All the wealth and treasures of the Indies can never compensate to a man the loss of his life.

Stillingfleet, Sermons, I. xii.

\*\*This world\* it is good

To compensate our brief term in this world, it is good to know as much as we can of it.

Sir T. Browne, Christ. Mor., iii. 29.

Up to a certain period, the diminution of the poetical powers is far more than compensated by the improvement of all the appliances and means of which those powers stand in need.

Macaulay, Dryden.

3. In mech., to construct so as to effect compensation for the results of variations of tem-

perature. See compensation, 4.
So long as the clocks themselves are no better than they are, it would undoubtedly be a waste of money to compensation.

sate the pendulums.

Sir E. Beckett, Clocks and Watches, p. 180. =Syn. Recompense, Remunerate, etc. (see indemnify), re-

II. intrans. To supply or serve as an equivalent; make amends; atone: followed by for: as, what can compensate for the loss of honor?

No apparatus of senators, judges, and police can compensate for the want of an internal governing sentiment.

H. Spencer, Social Statics, p. 296.

compensation (kom-pen-sā'shon), n. [= F.

compensation (Non-pen-sa sign), n. [= F. compensation = Pr. compensacio = Sp. compensacion = Pg. compensacion = Rt. compensacione, (L. compensatio(n-), (compensare, compensaties see compensate.] 1. The act of compensating; counterbalance: as, nature is based on a system of compensations.—2. That which is given or received as an equivalent, as for services,

debt, want, loss, or suffering; indemnity; recompense; amends; requital.

He that thinks to serve God by way of compensation, that is, to recompense God by doing one duty, for the omission of another, sins even in that, in which he thinks he serves God.

Donne, Sermons, v.

Bonne, Sermons, ...
He [the Naboh] . . . made overtures to the chiefs of the invading armament, and offered to restore the factory, and to give compensation to those whom he had despoiled.

Macaulay, Lord Clive.

3. That which supplies the place of something else, or makes good a deficiency, or makes amends: as, the speed of the hare is a compensation for its want of any weapon of defense.

His (Dante's) gentleness is all the more striking by contrast, like that silken compensation which blooms out of the thorny stem of the cactus.

Lowell, Among my Books, 2d ser., p. 46.

4. In mech., means of creating a balance of 4. In mecn., means of creating a balance of forces; counteraction of opposing tendencies; adjustment for equilibrium. Compensation of the contraction and expansion of metals through variations of temperature is effected in the pendulums and balance-wheels of timepicees chiefly by a combination of metals of different expansibilities, and in iron beams, ralls, etc., by allowance for increase and diminution of length; of inequalities in magnetic attraction, etc., by devices called compensators. See compensation-balance, below, and compensators.

5. In the civil law, the extinguishment of a debt by a counter-claim which the debtor has against his creditor, thus effecting the simultaneous extinguishment of two obligations, or of one and tinguishment of two obligations, or of one and part of another. — Compensation-balance, pendum, a balance-wheel or a pendulum so constructed as to counteract the effects of temperature, under which the Instrument would otherwise move slower when warmer and faster when colder. A compensation-pendulum is commonly a gridiron pendulum or a mercurial pendulum. (See pendulum.) A compensation-balance has compensation-bars.— Compensation-bars, bars formed of two or more metals of different expansibilities, so that changes of temperature have the effect of bending them one way or the other. They are used to produce perfect equality of motion in the balances of watches and chronometers.—Commonable Rights Compensation Act, an English statute of 1882 (45 and 46 Vict., c. 15), providing for the application of money paid as compensation for the compulsory acquisition of common lands, etc.=Sym. 2. Reward, remmeration, requirtd, satisfaction, indemnification, reimbursement, reparation.

compensative (kom-pen'sā-tiv), a. and n. [= F. compensative = Pg. compensative, < LL. compensativus, < L. compensativus, pp. of compensare, compensate: see compensate. I. a. Making amends or compensation.

The compensative justice of the old drama, Hazlitt, Lit. of Iteign of Elizabeth.

II. n. That which compensates; compensation. [Rare.]
This is the sorry compensative. Lamb, To Barton.

compensativeness (kom-pen'sā-tiv-nes), n. Fitness or readiness to make amends. Bailey. compensator (kom'pen-sā-tor), n. [= F. compensateur = Sp. Pg. compensador = It. compensatore, < NL. \*compensator, < L. compensare, compensate: see compensate.] One who or that which compensates which compensates. Specifically—(a) A magnet or mass of soft from so placed as to neutralize the effects of local attraction on the needle of a compass. Also called correcting-plate. (b) in qas-manuf., a deviee for equalizing the action of the exhauster which draws the gas from the

retorts.

compensatory (kom-pen'sā-tō-ri), a. [< com-pensate + -ory; = F. compensatoire. Cf. com-pensator.] Serving to compensate or as compensation; making amends; requiting.

Tribute which is not penal nor compensatory.

Jer. Taylor, Rule of Conscience, tli. 2.

All the compensatory forces of air and water.

De Quincey, Herodotus.

Compensatory damages, in law, damages estimated as an equivalent for the injury, in contradistinction to punitive or vindictive damages, awarded by way of punishment for wilful wrong.

for wilful wrong.

compenset (kom-pens'), v. t. [ \lambda ME. compensen, \lambda OF. compenser, F. compenser = Pr. compensor, compessar = Sp. Pg. compensur = It. compensare, \lambda L. compensare, conpensare, balance, make good, eompensate: seo compensate.] To recompense; compensate: counterbalance.

The weight of the quicksilver doth not compense the weight of a stone.

Bacon, Nat. Ilist.

compert, n. A Middle English form of com-

comperaget, n. [< comper + -age.] Gossiping; familiar friendship. Coles, 1717.

comperendinatel, v. i. [< L. comperendinatus, pp. of comperendinare, eite a defendant to a new trisl on the third following day or later, < com-

perendinus (se. dies, day), the third following day: see comperendinus.] To delay. Bailey. comperendinus, a. [< L. comperendinus (se. dies, day), the third following day, \( \cert{comperendinus}, \text{ of day after to-morrow}, \( \cert{comperendinus}, \) perendic, on the day after to-morrow \( \cert{comperendinus} \) die, on the day after to-morrow, < \*perum (= Osean  $perum = Gr. \pi \ell \rho a \nu = Skt. param, akin$ 

osean perum = Gr. περαν = Skt. param, akin to per-, pre-, pro-, para-, peri-, q. v.), beyond, + dies, day: seo dial.] Prolonged; deferred; postponed. Bailey.

compernaget, n. [ME., appar. < compere, comper, cumper, companion (see compect), + -n- + -age; or else for \*compenage, companage, < OF. companage, companage, companage): see company. Cf. comperage.] Company.

see company. Cf. comperage.] Company.

A thing I shall you declare truly,
At I me departe fro your comperage,
To ende that all thereof have memory.

Rom. of Partenay (E. E. T. S.), 1.3706.

compersiont, n. [ME.: see comparison.] An obsolete form of comparison. Court of Love.

compesce (kom-pes'), v. t.; pret. and pp. compesced, ppr. compescing. [< L. compescere, fasten together, confine, curb, < compes, compes, a fetter, < com-, together, + pes (ped-) = E. foot.]

To hold in check; restrain; curb. Cartyle.

compestert, v. t. [A law term, < OF. composter, compound, also prob. compost, < ML. compostare, compostis see compost, v. Prob. confused with composture, eompost (of which no verb use appears), and perhaps (with regard to the vowel e for o) with pasture.] To manure (land): said of eattle.

No other beasts ought to be put into the Commons but

No other beasts ought to be put into the Commons but those of the tenant of the land to which it is appendant or those which he takes to compester his land.

Argument in Rumsey v. Roveden, I Ventris, 18.

As if it had been said Levant and couchant, for when they [cattle] are appurtenant, they shall be intended to Plow, Manure, Compester, and Feed upon the Land.

Coke, in Mora v. Webbe (1652), 2 Brownlow (and Goldsforest), 288.

(borough), p. 298

compete (kom-pet'), v. i.; pret. and pp. competed, ppr. competing. [= Sp. Pg. competir = It. competere, compete (cf. F. competer = Sp. competer, have a fair claim to), < L. competere, strive after something in company with or to-gether (the lit. sense), usually meet or come

together, coincide, agree, be fit or suitable, < com., together, + petere, seek: see petition. Hence (from L. competere) competent, competition, and competitor.] To seek or strive for the same thing as another; enter into competition or rivalry; vie: with for before the thing sought and with before the person or thing

The sages of antiquity will not dare to compete with the inspired authors.

How is it that the United States, formerly a maritime power of the first class, has now no ships or steamers that can profitably compete for the earrying of even its own exports?

D. A. Wella, Merchant Marine, p. 45.

competence, competency (kom'pē-tens, -tensi), n. [= F. compétence = Sp. Pg. competencia = It. competenza, < ML. competentia, competentence, fitness, in L. agreement, conjunction, < competent (t-)s, ppr., being fit, competent: see competent and ence, ency.] 1. The state of being competent; fitness; suitableness; adequateness: as, there is no doubt of his competence for

At present, we trust a man with making constitutions on less proof of *competence* than we should demand before we gave him our shoe to patch. Lovell, Study Windows, p. 67.

We are ever in danger of exaggerating the competence of new discovery. J. Ward, Eneye, Brit., XX. 53, note. a new discovery.

2. Adequate authority or qualification; range of capacity or ability; the sphere of action or judgment within which one is competent.

To master exhaustively the English of our own time is beyond the competency of any one man.

F. Hall, Mod. Eng., p. 97.

F. Hatt, Mot. Eng., p. vi.

It is not my business, and does not lie within my competency, to say what the Hebrew text does, and what it does not, signify.

Huxley, Amer. Addresses, p. 19.

3. In the law of evidence: (a) Legal capacity

or fitness to be heard in court, as distinguished from erodibility or sufficiency, because the question whether the evidence shall be heard usually determined before considering its weight. Thus, a witness may be competent, although unworthy of belief; evidence may be competent, although not alone sufficient even if believed. (b) Legal right or authority; power or capacity to take cognizance of a cause: as, the competency of a judge or court to examine and decide.

Elizabeth . . . Induced the parliament to pass a law enacting that whoever should deny the competency of the reigning sovereign, with the assent of the states of the realm, to alter the succession, should suffer death as a traitor.

Macaulay.

4. Sufficiency; such a quantity as is sufficient; especially, property, means of subsistence, or income sufficient to furnish the necessaries and conveniences of life, without superfluity.

That which is a Competency for one Man, is not enough for another.

Setden, Table-Talk, p. 38.

Seven happy years of health and competence,
And mutual leve and honourable toil.

Tennyson, Enoch Arden.

competent (kom'pē-tent), a. [= D. Dan. kom-petent = G. Sw. competent, < OF. competent, F. compétent = Pr. competent = Sp. Pg. It. competente, < L. competent(-)s, in L1. as adj., corresponding to, suitable, competent, prop. ppr. of competer (> F. compéter, etc.), be sufficient, also strive after, etc.: see compete.] I. Answering all requirements entitled of the sufficient conde all requirements; suitable; fit; sufficient or ade quate for the purpose: as, competent supplies of food and clothing; an army competent to the defense of the kingdom.

To kepe hir fest in competent place be the alderman and naistres assigned. English Gilds (E. E. T. S.), p. 445. maistres assigned. His indignation derives itself out of a very competent three.

Shak, T. N., ili. 4.

Has he a competent sum there in the bag
To buy the goods within?

B. Jonson, Alchemist, iii. 2.

He that can love his friend with this noble ardour will
in a competent degree affect all.

Sir T. Browne, Religio Medici, ii. 6.

2. Having ability or capacity; properly qualified: as, a competent bookkeeper.

As to the particular bounds or extent of it [the kingdom of Tonquin], I cannot be a competent judge, coming to it by Sea, and going up directly to Cachao.

\*\*Dampler\*\*, Voyages, II. i. SI.

Let us first consider how competent we are for the office.

Government of the Tongue.

The atom or molecule which is competent to intercept the calorific wavea is, in the same degree, competent to generate them.

Tyndall, Radiation, § 14.

3. In law, having legal capacity or qualification: as, a competent judge or court; a competent witness. In a judge or court it implies right or authority to hear and determine; In a witness it implies a legal capacity to testify. See competence, 8.

Even he fore it is clearly known whether the innovation be damageable or not, the judge is competent to issue a tus (see competitor) + -ory.] Acting or done in

prohibition to innovate, until the point can be determined.

Burke, A Regicida Peace.

Some members had before suggested that seven states were competent to the ratification (of a treaty).

Jefferson, Autobiog., p. 45.

4. Rightfully or lawfully belonging; pertaining by right; permissible: followed by to.

That is the privilege of the infinite Author of things, who never alumbers nor sleeps, but is not competent to any finite being.

Locke.

It is not competent to the defendant to allege fraud in the plaintiff.

Racketone, He studied his business by night and by day . . . until he had made a fine reputation; and then it was competent to him to rest.

R. D. Blackmore, Lorna Doone, p. 74.

Competent and omitted, in Scote law, said of pleas which might have been maintained, but have not been stated. =Syn. 1. Sufficient, etc. See adequate.—2, Filled, etc. See qualified.

competent (kom'pë-tent), n. One of the com-

petentes (which see).
competentes (kom-pē-ten'tēz), n. pl. [LL., pl. of L. competentes (kom-pe-ten (ez), n. pt. [111., pt. of L. competer, competer, competers see compete.] In the early church, the more advanced catochumens, who had given in their names as applicants for baptism on the next stated occasion. Before this, while undergoing their preparatory probation, they were called auditors or heavers (in Latin audientes, hearers, or rudes, unskilled; in Greek, the areatorspot, or less perfect), competently (kom'pē-tent-li), adv. In a competent manner; sufficiently; adequately; suitables, deliver significant

ably; fitly; rightly.

Some places require men competently endowed. Wotton. My friend is now . . . competently rich.

Goldsmith, The Bee, No. 2.

competible (kom-pet'i-bl), a. An improper form of compatible.

It is not competible with the grace of God so much as to incline any man to do evil. Hammond, Fundamentals.

competibleness (kgm-pet'i-bl-nes), n. An improper form of compatibleness.

proper form of compatibleness.

competition (kom-pē-tish'en), n. [= F. competition = Sp. competicion = Pg. competição, <
LL. competitio(n-), an agreement, rivalry, < L. competere, pp. competitus, compete: see compete.] 1. The act of seeking or endeavoring to gain what another is endeavoring to gain at the same time; common contest or striving for the same object; strife for superiority; rivalry: as, the competition of two candidates for an office. Formerly it was sometimes followed by to, now always by for, before the thing sought.

Competition to the crown there is none, nor can be There is no competition but for the second place

The competition would be, not which should yield the least to promote the common good, but which should yield the most.

\*\*Calkoun\*\*, Works, I. 69.

2. A trial of skill proposed as a test of superiority or comparative fitness .- 3. In Scots law, a contest which arises on bankruptcy between ereditors claiming in virtue of their respective securities or diligences. = Syn. 1. Rivatry, emulation.

ecc. See emulation.

competitive (kom-pet'i-tiv), a. [(L. as if \*competitives, competitus, pp. of competer, compete: see compete.] Pertaining to or involving competition; characterized by or requiring competition; fition; competing.

The co-operative in lieu of the competitive principle Quarterly

The educational abomination of desolation of the present day is the stimulation of young people to work at high pressure by incessant competitive examinations.

Huxley, Tech. Education.

competitor (kom-pet'i-tor), n. [= F. compéti-teur = Sp. Pg. competidor = It. competitore, < L. competitor, a rival (in law, a plaintiff), <</pre> competer, pp. competitus, compete: see compete.]

1. One who competes; one who competes. tends for and endeavors to obtain what another seeks at the same time, or claims what another elaims; a rival.

; a rival.

How furious and impatient they be,

And cannot brook competitors in love.

Shak., Tit. And., il. 1.

Where kings were fair competitors for honour,
Thou shouldst have come up to him, there have fought him.
Fletcher (and another), False One, ii. 1.

2t. One who competes with another in zeal for the same cause; a zealous associate or confederate; a comrade.

Thou, my brother, my competitor
In top of all design, my mate in empire.
Shak., A. and C., v. 1.

Every hour more competitors
Flock to the rebels, and their power grows strong.
Shak., Rich. III., iv. 4.

Faber. [Rare.] competitress (kom-pet'i-tres), n. [< competitor

+ -ess.] A female competitor.

competitrix (kom-pet'i-triks), n. [L., fem. of
competitor: see competitor.] Same as competi-

Queen Anne, now being without competitrix for her title, thought herself secure. Lord Herbert, Hen. VIII.

compilation (kom-pi-lā'shon), n. [< F. compilation = Pr. compilatio = Sp. compilacion = Pg. compilação = It. compilazione, < L. compilatio(n-), a compilation, lit. a pillaging, plundering, < compilare, pp. compilatus, snatch together and carry off, plunder: see compile.] 1. The act of bijectic together are controlled. act of bringing together; a gathering or piling up; collection.

There is in it a small vein filled with spar, probably since the time of the compilation of the mass.

Woodward, Fossils.

2. The gathering of materials for books, documents, tables, etc., from existing sources; the act of bringing together and adapting things said or written by different persons for the exposition of a subject.

Nearly at the same time [sixth century], both in the Eastern Church under John the Faster, and in the extreme West under the Irish and other Celtic missionaries, began the compilation of Penitentials.

Stubbs, Medieval and Modern Hist., p. 296.

3. That which is compiled; a book or treatise produced by compiling.

Among the ancient story-books of this character, a Latin compilation, entitled Gesta Romanorum, seems to have been the favourite.

T. Warton, Hist. Eng. Poetry.

compilator; (kom'pi-lā-tor), n. [ME. compilatour = F. compilateur = Sp. Pg. compilator = It. compilatore, \( \) L. compilator, \( \) compilatus, snatch together: see compile, and ef. compiler.] A compiler. Chaucer.

compile (kom-pīl'), v. t.; pret. and pp. compiled, ppr. compiler, [\langle ME. compiler = It. compiler = Fr. Sp. Pg. compiler = It. compiler, F. compiler = Pr. Sp. Pg. compiler = It. compiler appears in deriv. compilatio: see compiler appears in deriv. compilatio: see compilation), \( \langle com-, together, + pilare, rob: see pill², pillage. \) 1. To make or form (a written or printed work) by putting together in due order or in an order adapted to the given purpose, der or in an order adapted to the given purpose, and with such changes and additions as may be deemed necessary or desirable, literary, histori-cal, or other written or printed materials collected from various sources; prepare or draw up by selecting, adapting, and rearranging ex-isting materials: as, to compile tables of weights and measures; to compile a gazetteer or a glossary.

They have often no other task than to lay two books before them, out of which they compile a third, without any new materials of their own.

Johnson, Idler, No. 85.

In the middle of the sixth century Dionysius Exiguus, a Roman abbot, compiled the collection of canons which was the germ and model of all later collections. Stubbs, Medieval and Modern Hist., p. 296.

2†. To write; compose.

Of that fight how it felle in a few yeres,
That was clauly compilet with a clerk wise,
On Gydo, a goine [man], that graidly hade soght,
And wist all the werks by weghes he hade.

Destruction of Troy (E. E. T. S.), 1, 53.

In poetry they compile the praises of virtuous men and actions. Sir  $\mathbb{U}'$ . Temple.

3†. To contain; comprise.

After so long a race as I have run
Through Faery land, which these six books compile,
Give leave to rest me. Spenser, Sonnets, lxxx.

4. To make up or place (together); compose;

Walles . . . built of most white and blacke stones, which are disposed checkerwise one by another, and curiously compiled together. Hakluyt's Voyages, II. 64.

They look up with a sort of complacent awe to kings.

A brasen wall in compas to compule
About Cairmardin. Spenser, F. Q., III. iii. 10. complacential (kom-plā-sen'shal), a. [< ML.] Monsters compiled and complicated of divers parents and kinds.

Donne, Devotions, p. 68.

5t. To bring into accord or agreement; reconcile.

The Prince had perfectly committee
These paires of friends in peace and setted rest.

Spenser, F. Q., IV. ix. 17.

The compilement (kom-pīl'ment), n. [< compile + ment.] The act of putting or piling together or heaping up. Woodward.

compiler (kom-pīl'er), n. [< ME. compilour, < Compiler of compiler, < Compleyen, < Compleyen, < Compleyen, < Compleyen, < Compleyen, < Complexen, < Com

competition; rival: as, a competitory treatise. compinger (kom-pinj'), v. t. [< L. compingere, Faber. [Rare.] competitors (kom-pet'i-tres), n. [< competitor gether, + pangere, fasten: see compact', a.] to competitivity (kom-pet'i-trisk) (v. t. [< L. compingere, confine, < com-, to-gether, + pangere, fasten: see compact', a.] To compress; shut up.

Into what straits hath it been compinged, a little flock!

Burton, Anat. of Mel., p. 599.

compiret, n. An obsolete form of compcer. Minsheu, 1617.
compitalia (kom-pi-tā'li-ā), n. [L., nent. pl. of compitalis, of or pertaining to cross-roads, < compitum, also competum and compitus, a place where several ways meet, a cross-road, < competere, meet or come together, coincide, agree: see compete, competent.] In Rom. antiq., a festival celebrated annually at cross-roads in honor of the Lares. It was held soon after the Saturnalia, on a day fixed by the preter.

nalla, on a day fixed by the pretor.

complacence, complacency (kom - plā' sens, -sen-si), n.; pl. complacences, complacencies (-sen-sez, -siz). [= F. complaisance = Pr. Sp. Pg. complacencia = It. complacenza, \lambda Ml. complacentia, \lambda L. complacen(t-)s, very pleasing: see complacent and -ence, -ency.] 1. Disposition to please, or an act intended to give pleasure; friendly civility, or a civil act. See complaisance (now generally used in this sense). sance (now generally used in this sense).

Complacency, and truth, and manly sweetness,

Dwell ever on his tongue, and smooth his thoughts.

Addison

Every moment of her life brings me fresh instances of her complacency to my inclinations. Steele, Tatler, No. 95,

The round Of smooth and solemnized complacencies, By which, on Christian lands, from age to age Profession mocks performance.

Wordsworth, Excursion, v.

2. A feeling of quiet pleasure; satisfaction; gratification; especially, self-satisfaction.

The great Galees of Venice and Florence
Be well laden with things of complacence,
All spicery and of grossers ware.

Hakluyt's Voyages, I. 193.

But also in complacences, nowise so strict as this of the passion [love], the man of sensibility counts it a delight only to hear a child's voice fully addressed to him, or to see the beautiful manners of the youth of either sex.

Emerson, Success.

3t. That which gives satisfaction; a cause of pleasure or joy; a comfort.

O thoo, my sole complacence! Milton, P. L., lii, 276, O thoo, my sole complacence! Millon, P. L., iii. 276.

Love of complacency. See love of benevolence, under benevolence, Syn. Complacency, Complacency once included the meaning of both these words, but they are now separated, complacency retaining the meanings allied to quiet pleasure or satisfaction, and making over to complaisance those connected with the disposition or effort to complainent, please, and oblige.

Yet nobody even now, I suppose, receives a summons to attend a jury with perfect complacency.

Maine, Early Law and Custom, p. 175.

Wild. If it were not to please you I see no necessity for

Wild. If it were not to please you, I see no necessity for our parting.

Jac. I protest I do it only out of complaisance to you.

Dryden, Mock Astrologer, iv.

complacent (kom-pla'sent), a. [= F. complaisant = Sp. complacente = Pg. complacente = It. complacente, < L. complacente, < y, very pleasing, ppr. of complacere, please at the same time (> It. campiacere = Sp. Pg. complacere. By complacere. th. compiacere = Sp. Pg. complacer = F. complaire, please), be very pleasing (the E. sense 'pleased' due rather to complacence, q. v.), < com-, together, + placerc, please: see please, and ef. complaisant, which is a doublet of complacent.] 1. Civil; kindly; giving pleasure. See complaisant (now generally used in this

Seuse). That calm look which seem'd to all assent, And that complacent speech which nothing meant.

Crabbe, Parish Register.

Eternal love doth keep, In his complacent arms, the earth, the air, the deep. Bryant, The Ages, vl.

2. Accompanied with or springing from a sense of quiet enjoyment; gratified; satisfied: as, a complacent look or smile.

They look up with a sort of complacent awe to king

complacentia, complacence (see complacence), +
-al.] Marked by complacence; arising from or causing gratification.

The more high and excellent operations of complacential love.

Baxter, Life and Times (1696), fol. p. 7.

complacently (kom-pla'sent-li), adv. In a com-

plcindre, F. complaindre = Pr. complagner, complcindre, F. complaindre = Pr. complagner, complanger = Sp. complair (obs.) = It. compiagere, compiangere, complangere, bewail, complain, \langle L. com-, together, + plangere, strike, beat, as the breast in extreme grief, bewail: see plain², plaint.] I. intrans. 1. To utter expressions of grief, pain, uneasiness, censure, resentment, or dissatisfaction; lament or murmur about anything; find fault.

That he sholds a mends alle the fautes where the course.

That he sholde a-monde alle the fautes wherof thei cowde hem complayne [bewail themselves].

Merlin (E. E. T. S.), i. 80.

I will complain in the bitterness of my soul. Job vii. 11. Our merchants are complaining bitterly that Great Britaln is ruining their trade, and there is great reason to complain.

J. Adams, in Bancroft's Hist. Const., I. 444. 2. Figuratively, to make a sound resembling that of lamentation or suffering; emit a mournful sound or noise: as, the complaining wind; the sea complains dismally.—3. To utter an expression of discomfort or sorrow from some cause; speak of the suffering of anything: with of: as, to complain of headache, of poverty, or

of wrong. In the midst of water I complain of thirst. 4. To make a formal accusation against a person, or on account of anything; make a charge: with of.

when ty.

And where thei saugh sir Gawein, thei drough a-boute hym and compleyeed to hym of hym-self, and seide that he hadde hem enyll be seyn at that firste turnement,

Merlin (E. E. T. S.), iii. 462.

Now, master Shallow, you'll complain of me to the king? Shak., M. W. of W., i. 1.

Complain unto the duke of this indignity.
Shak., C. of E., v. 1.

=Syn. 1. To bewail, repine, grieve, mourn, grumble,

II. trans. To lament; bewail; deplore. Lyd-

They might the grievance inwardly complain,
But outwardly they needs must temporize,
Daniel, Civil Wars.

Gaufride, who could'st so well in rhyme complain
The death of Richard with an arrow slain.

Dryden, Fables.

complain (kom-plān'), n. [ \( \complain, r. \)] Complaint; outery. [Poetical.]

Then came a conquering earth-thunder, and rumbled That flerce complain to silence. Keat.

complainable (kom-plā'na-bl), a. [< complain + -able.] Capable of being or worthy to be complained of.

Though both (profanencss and superstition) be blameable, yet superstition is less complainable.

Feltham, Resolves, 1. 36.

complainant (kom-plā'nant), n. [< F. com-plaignant, ppr. of complaindre: see complain, v., and -ant<sup>1</sup>.] 1. One who makes a complaint; a complainer.

Congreve and this author are the most eager complainants.

Jeremy Collier, Def. of Short View.

In one particular case, the complaint of the King, the old assumption that complainants are presumably in the right was kept long alive among us.

Maine, Early Hist. of Institutions, p. 272.

-2. One who suffers from ill health. [Rare.]

Taxed as she was to such an extent that she had no energy left for exercise, she is, now that she has finished her education, a constant complainant.

H. Spencer, Education, p. 262.

3. In law, one who prosecutes by complaint, or commences a legal process against another; a plaintiff; a prosecutor; in particular, the plaintiff in a suit in equity, or one on whose complaint a criminal prosecutiou is asked for. **complainer** (kom-plā'nėr), n. One who complains, laments, or bewails; a faultfinder; a murmurer; a grumbler.

Speechless complainer, I will learn thy thought.
Shak., Tit. And., iii. 2.

St. Jude observes, that the murmurers and complainers are the same who speak swelling words.

Government of the Tongue.

complainful (kom-plān'ful), a. [\langle complainful + -ful, I.] Full of complaints; complaining. [Rare.]

complaining (kom-pla'ning), n. [ME. com-pleigninge; verbal n. of complain, v.] The ex-pression of regret, sorrow, or dissatisfaction;

a murmuring; a complaint. They vented their complainings.

complaining (kom-plā'ning), p. a. [Ppr. of complain, v.] 1. Expressing or expressive of complaint; lamenting; murmuring: as, to speak

in a complaining tone. Rivers that move In majesty, and the complaining brooks
That make the meadows green.

Bryant, Thanatopsis. Rows of complaining camels were kneeling close at hand, a caravan from the Soudan.

C. W. Stoddard, Mashallah, p. 194.

2. In the habit of making complaint; fretful;

querulous: as, a complaining child.—3. Siek; ill; poorly: as, he is complaining. [Colleq.] complainingly (kom-pla ning-li), adv. In a

complainingly (kom-plā'ning-li), adv. In a complaining manner; with expression of dissatisfaction. Byron.

complaint (kom-plānt'), n. [< ME. complaynte, compleynte, compleinte, < OF. complaint, complaint, m., also complainte, complainte, complainte, F. complainte, f. (= It. compianto), < complaint, pp. of complaindre, complain: see complain, r.]

1. An expression of griof, regret, pain, censure, resentment, or discontent; lamentation; faultfinding; murmuring.

Even to-day is my complaint bitter.

Lob vyili 2

Even to-day is my complaint bitter.

The complaints I hear of thee are grievous.

Shak., I Hen. IV., li. 4.

I do not breathe, Not whisper any murmur of complaint. Tennyson, St. Simeon Stylites.

2. That which is complained of; a cause of grief, discontont, lamentation, etc.

What complaint hath been more frequent among men almost in all Ages, than that peace and prosperity hath been the pertion of the wicked?

Stillingfeet, Sermons, 1. x.

The poverty of the elergy hath been the complaint of all who wish well to the church. Swift.

3. A cause of bodily pain or uneasiness; a malady; a diseaso; an ailment: usually applied to disorders not violent.

His complaints . . . had been aggravated by a severe attack of small-pox.

Macaulay, Hist. Eng., vii.

4. A formal accusation; a charge that an offense has been committed; especially, such a charge presented to an officer or a court for the purpose of instituting prosecution.

The Jews . . . laid many and grievous against Paul, which they could not prove.

5. In many of the United States, the pleading in which the plaintiff in a civil action formally sets forth the facts of his case, with his claim for relief thereen: corresponding to the declara-tion at common law, the bill in equity, and the libel in admiralty.—6†. A poem bewailing ill fortune in matters of love; a plaint.

Of such matiere made he many layes, Songes, compleyates, roundelets, virelayes. Chaucer, Franklin's Tale, 1, 220.

=Syn. 1. Lament.-3. Ailment, disorder, distemper, Ill-

complaintful (kom-plaint'ful), a. [\(\sigma\) complaint; complaining. Hubot. [Rare.] complaisance (kom'phā-zans), n. [\(\sigma\) F. complai-

sance, C complaisant, ppr.: see complaisant and complacence.] Civility and graciousness; that manner of address and behavior in social intertesy; desire to pleasure; affability; courtesy; desire to please; acquiescence (in another's wishes) or conformity (to another's desires or comfort) for courtesy's sake.

Complaisance renders a superior amiable, an equal agreeable, and an inferior acceptable. Addison.

1 am afraid you mistake Mr. Roper's complaisance for Gray, Letters, 1, 330.

approximen. Gray, Letters, I. 330.

=Syn. Complacency, Complaisance (see complacence), urbanity, snavity, deference, good breeding, politeness.

complaisant (kom'phi-zant), a. [⟨F. complaisant, pleasing, obliging, courteous, ppr. of complaire, please, = Sp. complacer = Pg. comprazer = lt. compiacerc, ⟨L. complacerc, please: see complacent, which is a doublet of complaisant.] Disposed to please; pleasing in manners; compliantly disposed; exhibiting compliantly disposed; exhibiting complaisance; affable; gracious; obliging.

As for our Saviour, he was, . . . if I durst use the word, . . . the most complaisant person that ever perhaps appeared in the world. Abp. Sharp, Works, V. viii.

The Prince, who was excessively complaisant, told her the whole story three times over.

Goldsmith, Citizen of the World, xlix.

He was a man of extremely complained presence, and suffered no lady to go by without a compliment.

Housells, Venetian Life, xx.

Howells, Venetian Life, xx. = Syn. Courteons, Urbane, etc. See polite.

complaisantly (kom' plā-zant-li), adv. In a complaisant manner; with civility; with an obliging, affable address or deportment.

complaisantness (kom'plā-zant-nes), n. Complaisance; civility. [Rare.]

complanate (kom'plā-nāt), v. t.; pret. and pp. complanated, ppr. complanating. [< L. complanatus, pp. of complanating. [< L. complanatus, pp. of complanare (>OF. complaner), make plane or plain, < com-, tegether, + planum, level ground, orig. neut. of planus, level, plane, >

LL. planare, make plane or plain: see plane1, plain1.] To make level; reduce to an even surface. Derham. [Rarc.]
complanate (kom'plā-nāt), a. [< L. complanates, pp.: see the verb.] 1. Flattened; made level, or with a smooth surface. [Rarc.]—2. In bat., lying in one plane: applied to leaves, especially of mosses.—3. In catom., appearing as if flattened by pressure: applied to plane surfaces continuous with higher and convex or surfaces continuous with higher and convex or irregular parts: as, a complanate margin or disk in a convex pronotum.

complanation (kom-plā-nā'shon), n. [As complanatc + -ion.] In math., the process of finding a plane area equal to a given portion of a curved surface.

compleaset (kom-plêz'), v. t. [\( \) com- + please, after OF. F. complaire, etc., \( \) L. complacere: see complacent.] To assent to; acquiesee in. Syl-

vester, tr. of Du Bartas.
compleatt, a. and v. An obsolete spelling of

complect, r. t. [\langle L. complecti, conplecti, act. complecterc, entwine around: see complex.] To embrace.

Then, tender armes, complet the neck; do dry thy father's You nimble hands.

Appius and Virginia (Hazlitt's Dodsley, IV. 145). swift. complected¹ (kom-plek'ted), u. [< complect + -ed².] Woven together; interwoven.

Intinitely complected tissues.

Carlyle, Sartor Resartus, l. s.

complected<sup>2</sup> (kom-plek'ted), a. [Irreg. \( \chi complexion \) (complect-ion) + -ed<sup>2</sup>.] Of a certain complexion; complexioned: usually in composition: as, light-complected. [Collog., western and southern U.S.]

You remember a man sat right before you at church?—dark-complected, straight as a ramrod, tall, long black hair, plain clothes? W. M. Baker, New Timothy, p. 99. complections, u. An obselete spelling of com-

complement (kom'plē-ment), n. [= D. Dan. Sw. komplement = G. complement = OF. complement, compliment, later complement, F. complément = Pr. complement = Sp. Pg. It. complemento, complement, < L. complementum, that which fills up or completes, \(\circ complere, complere, complete, a.\) and \(r\). Cf. compliment. \(\circ\) 1. Full quantity or number; full amount; complete allowance: as, the company had its complement of men; the ship had its com-

plement of stores. Where the soul hath the full measure and complement of happiness . . . is truly Heaven.

Sir T. Browne, Religio Medici, l. 49.

2. Perfect state; fullness; completeness. Specifically, in her., the condition of being full; used of the moon. The full moon, represented with human features in the disk and with surrounding rays, is blazoned as the moon in her completenest. in her complement.

a. What is needed to complete or fill up some quantity or thing; that which anything lacks of completeness or fullness: as, the complement of an angle (which see, below).

Our custom is both to place it [the Lord's Prayer] in the front of our prayers as a guide, and to add it in the end of some principal limbs or parts, as a complement which fully perfecteth whatsoever may be defective in the rest.

Hooker, Eccles, Polity, v. § 35.

The power of a surface to reflect heat is the complement

of its power to radiate or absorb it.

W. L. Carpenter, Energy in Nature, p. 43.

4. In music, the interval formed by the higher note and the note an octave above the lower note and the note an octave above the lower note of a given simple interval. Thus, the complement of a third is a sixth, formed by the higher note of the third and the note an octave above the lower note of the third. The complement of a fifth is a fourth, of a fourth a fifth, etc. The complements of major and augmented intervals are respectively minor and diminished intervals, and conversely. The complement of an interval is also called its inversion (which see).

5. That which is added, not as necessary, but as ornamental: an accessory: an appendage.

as ornamental; an accessory; an appendage.

Garnish'd and deck'd in modest complement.

Shak., Hen. V., il. 2. Art must be a complement to nature, strictly subsidiary.

Emerson, Art.

Compliment: a word of the same ultimate origin and formerly of the same spelling. See compliment.

Which figure beyng, as his very original name [the Gorgious Complement] purporteth, the most bewtifull and gorgious of all others, it asketh in reason to be reserved for a last complement, and desciphred by the arte of a Ladles penne. Puttenham, Arte of Eng. Poesle, p. 207. 7t. An accomplishment.

What ornaments doe best adorn her: what complements doe best accomplish her.

H. Brathwaite, Eng. Gentlewoman.

Arithmetical complement. See arithmetical.—Complement of an arc or angle, in geom., the remainder after subtracting a given arc from a quadrant (90°), or a given angle from a right angle. Thus, in the figure, the angle D C B is the complement of the scule angle B C A and also of the obtuse angle B C E; similarly, the arc D B is the complement of the arcs B A and E D B.—

Complement of a parallelogram. If, through a point in the diagonal, and two which only touch the diagonal, and two which are blsected by the diagonal, and two which only touch the diagonal at one angle. The latter pair are called complements to the former; thus, A E I H and lelogram A B C D.—Complement of the parallelogram A E C D.—Complement of the parallelogram A E C D.—Complement of the parallelogram of the curtain, in fort, that part in the interior side which makes the denigorge.

complement (kom'plē-ment), v. t. [< complement, m.] To add a complement to; complete or fill up.

ment, n.] or fill up.

This very unique example of Old English workmanship is complemented by some old carved doors of an earlier date, but of an equally rare quality.

Beck's Jour. Dec. Art, 11. 341.

complemental (kom-ple-rnen'tal), a. [6 com-plement + -al. Cf. complimental.] 1. Forming a complement; snpplying a deficiency; com-

In a word, then, the great and oft-disputed religious differences between Germany and this country [the United States] seem to us complemented of each other's merits and defects.

G. S. Hall, German Culture, p. 316.

2. In zoöl., forming a complement to the female or to a hermaphrodite; complementary: applied to minute or rudimentary males of some

pitred to minute or rudimentary mates of some animals, as cirripeds. In some of the cirripeds the males are mere spermatic parasites of the female, carried about on or in her body.

The masculine power of certain hermaphrodite species of Ibla and Scalpellum is rendered more efficient by certain parasitic males, which, from their not pairing, as in all hitherto known cases, with females, but with hermaphrodites, I have designated Complemental Males.

Darwin, Cirripedia, p. 55.

3t. Additional and ornamental; supplemental. It is an error worse than heresy, to adore these complemental and circumstantial pieces of felicity.

Sir T. Browne, Religio Medici, i. 1s.

4t. Complimentary.

Many other discourses they had (yet both content to giue each other content in complementall Courtesies).

Quoted in Capt. John. Smith's True Travels, I. 195.

Complemental flattery with silver tongue, J. Beaumont, Psyche, viii. 192.

5†. Accomplished.

Would I express a complemental youth,
That thinks himself a spruce and expert courtier,
Bending his supple hammes, kissing his hands.
Randolph, Muses Looking-glasse.
complementary (kom-plē-men'ta-ri), a. [<
complement + -ary¹.] 1. Completing; supplying a deficiency; complemental.

Two ranges of existence and operative force; nature and the supernatural; both complementary to each other Bushnell, Nature and the Supernat., p. 141.

2. In logic and math., together making up a fixed whole: as, complementary angles (that is,

2. In logic and math., together making up a fixed whole: as, complementary angles (that is, angles whose algebraic sum is 90°). See complement of an angle, under complement.—3†. Same as complimentary.—Complementary colors. See cotor. 1.—Complementary division.—See division.—Complementary function, in math., an expression containing an arbitrary constant and being the solution of one differential equation, and which, on being added to any particular integral of another such equation, gives a general solution of the latter.—Complementary operations, two operations such that if either, operating upon any figure, A, gives another figure, B, then the other operating upon B gives A.

complete (kom-plet'), a. [<ME. complet = D. komplete = G. complet, C. oF. complet, C. complete = Sw. complett, < OF. complet, F. complet = Sp. Pg. It. complete, full, complere (> It. compire, complete, fill, complire, suit, compliment (see compliment), = Sp. cumplir = Pg. cumprir = OF. complir, complir, fulfil), fill up, fill full, fulfil, complete, < com-(intensive) + plere, fill, akin to E. full: see full¹ and plenty, and ef. deplete, replete. Cf. also complement, compliment.]

And ye are complete in hlm, which is the head of all principality and power.

And ye are complete in hlm, which is the head of all principality and power.

Col. ii. 10.

A thousand complete courses of the snn.

Shak., T. and C., Iv. 1.

Now the end proposed by God, in causing the Scripture to be written, is to afford us a complete rule and measure of whatever is to be believed or done by us.

Bp. Atterbury, Sermons, II. ix.

2. Thorough; consummate; perfect in kind or quality.

A Frenchman told me lately, that was at your Andience, that he never saw so many complete Gentlemen in his Life, Howell, Letters, 1, vi. 21.

Transcendent Artist! How compleat thy Skill!

Congreve, To Sir Godfrey Kneller.

3. Finished; ended; concluded; completed.

This course of vanity almost complete,

Tired in the field of life, I hope retreat. Prior.

Complete act, branch, cadence. See the nouns.—Complete dyadic, one which cannot be reduced to the sum of less than three dyadis.—Complete flower, in bot., a flower furnished with all the organs—that is, with calyx and corolla, as well as stamens and pistil: distinguished from perfect, which requires only the presence of the stamens and pistil.—Complete integral, of a partial differential equation, in math.: (a) A solution containing the full number of arbitrary constants or functions. (b) In the case of a partial differential equation of the first order, a solution containing the full number of arbitrary tenstants, but no arbitrary function.—Complete metamorphosis, in entom., that metamorphosis in which there is a well-narked quiescent pupa state between the larval form and the Imago or perfect insect, as in the Lepidoptera. Some of the older entomologists, following Fabricius, applied this term to the changes of those insects in which the larva is formed like the Imago, a condition observed only in some of the low, wingless forms, as the lice and fleas.—Complete primitive, the same as the complete integral, except that it is regarded as producing the differential equation, not as derived from it.—Syn. 1. Whole, Entire, Complete, Total, full, utter, absolute, plenary, faultiess, unbroken. "Nothing is whole that has anything taken from it; nothing is entire that is divided; nothing is complete that has not all its parts, and those parts fully developed. Complete refers to the perfection of parts; entire, to their unity; whole, to their junction; total, to their sugregate. A whole orange; an entire set; a complete facsimile; the total expense." Angus, Handbook of Eng. Tongue, p. 376.

With thou be lord of the whole world?

Sorrow's eye, glazed with blinding tears, Divides one thing entire to many objects. This course of vanity almost complete,
Tired in the field of life, I hope retreat. Prior.

With thon be lord of the whole world?

Shak, A. and C., ii. 7.

Sorrow's eye, glazed with blinding tears, Divides one thing entire to many objects.

Shak, Rich. II., ii. 2.

There is nothing which could not have been done, at least nearly as well, and many things much better, by adhering to the complete instead of to the broken arch.

J. Fergusson, Hist. Arch., I. 525.

As the total tonnage [of Venetian merchant vessels] is but 26,000, it may be inferred that they are small craft.

Complete (kom-plēt'), n. [= F. complete = Sp. Pg. completa = It. compieta, < ML. completa (usually in pl., F. complies, etc., ML. completa, bours: see comptin, the usual E. form.] The last of the daily canonical hours in the Roman Catholic breviary: same as complin. Minsheu. complete (kom-plēt'), v. t.; pret. and pp. completed, ppr. completare = Sw. completeren = G. completere = Sp. Pg. completare = Sw. completeren = G. completeren = G. completien and or supply what is lacking to; finish; perfect; fill up, or out; as to complete a special state of the daily canonical hours in the Roman Catholic breviary: same as complin. Minsheu. complete (kom-plēt'), v. t.; pret. and pp. complete (kom-plēt'), v. t.; pret. and pp. completes, completare = Sw. completeren = G. completier = Sp. Pg. completare = Sw. completeren = G. completier, completed, act. completes, completed, completed, act. completes, completed, completed, completed, act. completed, completed, completed, act. completed, add or supply what is lacking to; finish; perfect; fill up or out: as, to emplete a house or a task; to emplete an unfinished design; to emplete another's thought, or the measure of one's wrongs.

The Afghan soon followed to complete the work of devastation which the Persian had begun.

Macaulay, Lord Clive.

2. To fulfil; accomplish; realize.

To town he comes, completes the nation's hope,
And heads the bold train-bands, and burns a pope.

Pope, Moral Essays, iii. 213.

Syn. To consummate, perform, execute, achieve, realize.

completedness (kom-pletedness), n. The state of being completed or finished: as, completed-

[The Latin word] fuit itself containing the notion of completedness as well as of affirmation.

G. Harrison, Laws of Lat. Gram., p. 171.

completely (kem-plêt'li), adv. In a complete manner; fully; perfectly; entirely; wholly; totally; utterly; thoroughly; quite: as, to be completely mistaken; "completely witty," Swift.

Completely shiftless was thy native plight.

J. Beaumont, Psyche, xix, 5. By sneeessive crosses one species may be made to absorb completely another, and so it notoriously is with races.

Darwin, Var. of Animals and Plants, p. 406.

completement: (kom-plet'ment), n. [ < com-plete + -ment.] The act of completing; a finishing. Dryden.

completeness (kem-plet'nes), n. The state or quality of being complete; perfectness; entireness; thoroughness.

I cannot allow their wisdom such a completeness and nerrability.

King Charles.

inerrability.

The native and masculine type of excellence must find a place in every ethical code which aspires to completeness.

H. N. Oxenham, Short Studies, p. 35.

Extensive completeness, See extensive.

completion (kom-ple'shon), n. [< LL. completio(n-), a filling up, < L. complete, fill up: see complete, a.] 1. The act of completing, or bring-

ing to the desired end; a carrying or filling out; full performance or achievement; consummation; conclusion: as, the completion of a building; the completion of ene's education, or of an enterprise.

Other larger views than seem necessary to the completion of the argument. Bp. Hurd, Sermon, Feb. 16, 1781.

A slow-develop'd strength awaits
Completion in a painful school.
Tennyson, Love thou thy Land.

2. Fulfilment; accomplishment.

There was a full entire harmony and consent in the di-vine predictions, receiving their completion in Christ. South,

The completion of those prophecies.

Ep. Atterbury, Sermons, 11. xi.

completive (kem-pletiv), a. [= F. completif = Pr. completiu = Sp. Pg. It. completive, < LL. completivus, serving to fill up, < L. completus, pp. of complete, fill up: see complete, a.] Completing or tending to complete; making complete. [Rare.]

The completive power of the tense. Harris, Hermes, 1.7. A comprehensive view of the suffering and joy, the redemptive and the completive work of Messlah, under prophetic imagery. Schaff, Hist. Christ. Church, I. § 83. Completive difference, in logic, that difference or differentiating mark which, added to the genus, completes the definition of a species.

definition of a species.

completorium (kom-plē-tō'ri-nm), n.; pl. completoria(-ä). [LL., a service containing prayers at the close of the day, < L. complere, pp. completus, complete: see complete, a. and n.] 1. In the Ambresian rite, a kind of anthem said at lauds and vespers, on ordinary days one at each service, but on Sundays and festivals two or more: apparently named from the fact of its serving as an addition or supplement to a psallenda or other antiphen.—2. Same as complin.

Pg. complexo, complex, = It. complesso, fleshy, strong, powerful, \( \) L. complexus, pp. of complete, conplecti, act. complectere, conplectere, entwine, eneircle, compass, infold, \( \) comp, together, + plectere, weave, braid; cf. LL. complex, adj., connected with, confederate (\) ult. E. complice, \( \) complicare, fold together, \( < \) complexe, begins of interconnected parts; formed by a combination of simple things or elements; including two or more connected particulars: cluding two or more connected particulars; composite; not simple: as, a complex being; complex ideas; a complex term.

Ideas thus made up [of several simple ones] 1 call complex, such as beauty, gratitude, a man, the universe. Locke,  $\Pi$ uman Understanding, ii. 12.

Locke, Duman Chaerstanding, h. 12.

Incomplex apprehension is of one object, or of several without any relation being perceived between them, as of 'a man,' 'a horse,' 'cards'; complex is of several with such a relation, as of 'a man on horseback,' 'a pack of cards.'

Il'hately, Logic, II. i. § 1.

cards. Whately, Logic, II. 1. § 1.

When analysis succeeds in reducing a complex fact to its component factors, sensible or extra-sensible, there is indeed an enlargement of knowledge.

G. II. Lewes, Probs. of Life and Mind, II. iv. § 9.

2. Involved; intricate; complicated; perplex-

Many cases are on record showing how complex and unexpected are the checks and relations between organic beings.

Darwin, Origin of Species, p. 77.

The universe is a very complex mixture of different subtances.

Mivart, Nature and Thought, p. 200.

The universe is a very complex mixture of different sunstances.

\*\*Complex ens, fraction\*\*, etc. See the nouns.—Complex notion or term, in lopic, one in which different marks or attributes can be distinguished.—Complex number. (a) An expression of the form x + iy, where  $i^2 = -1$ . (b) In the theory of numbers, any expression in the form ai + bj +, etc., where a, b, etc., are integers, and i, j, etc., are peculiar units.—Complex question, in logic, one which asks whether an object possesses a character, and not merely whether an object possesses a character, and not merely whether an object of a simple term exists.—Complex sentence, a sentence which contains one or more dependent or subordinate clauses in addition to the principal clause.—Complex shear. See shear.—Complex syllogism. Same as chain-syllogism.—Complex truth, truth as it exists in the mind, distinguished from transcendental truth or reality.—Complex variable, a variable of the form x + iy, where it is a unit such that  $i^2 = 1$ .

=Syn. Complicated, etc. See intricate.

\*\*complex\*\* (Kom'pleks), n. [= Sp. Pg. complex output complex\*\* (E. complexo, complexis, complexus, surrounding, embracing, connection, relation, < complexis, surround, and complexis, complexus, surround, and complexis, complexus, surround, and constructed.

complexis, pp. complexus, complexus, surround, embrace, include: see complex, a. The noun

complex in med. use depends closely upon the adj.] 1. Anything consisting in or formed by the union of interconnected parts; especially, an assemblage of particulars related as parts of a system.

This parable of the wedding supper comprehends in it the whole complex of all the blessings and privileges of the gospel.

South, Sermons.

That full complex

Of never-ending wonders.

Thomson, Summer, 1. 1785.

To the mind of a philosopher every fact of colonr is a complex of visible and invisible facts.

G. H. Lewes, Probs. of Life and Mind, II. li. § 33.

Mind is a complex whose nature is beyond the grasp of ar intelligence.

Nineteenth Century, XX. 358.

In lyric poetry grand complexes are made by the rush and the roll of the rhythm.

Amer. Jour. Philol., VIII. 337, note.

2. In geom., a continuous, triply infinite system of infinite straight lines; the whole of any kind of ferms in space fulfilling one condition: thus, all the lines that cut a given curve in thus, all the lines that cut a given curve in space constitute a complex.—Axis of a complex, a right line such that, if the complex be revolved round it or moved along it, the complex remains unchanged.—Class of a complex. See class, 6.—Complex of forces, the system of all the forces subject to a single geometrical condition.—Linear complex, a complex of rays so distributed through space that through each point there is an infinity of rays in one plane, and in each plane an infinity of rays meeting in one point.—Order of a complex, the order of the curve enveloping all the rays of the complex that lie in an arbitrary plane.

complexed (kom'plekst), a. 1†. Same as complex. Sir T. Browne.—2. In her., same as annoedated.

complexedness† (kom-plek'sed-nes), n. The

complexedness; (kom-plek'sed-nes), n. The state or quality of being complex; complexity. The complexedness of these moral ideas.

Locke, Human Understanding, iv. 3.

Locke, Human Understanding, Iv. 3.

complexion (kom-plek'shen), n. [Formerly also complection; < ME. complexion, complexion, complexion, temperament, < OF. complexion, Fr. complexion = Pr. complexio, complexion = Pr. complexio, complexion = Pg. complexio(a), a combination, complexio(n-), complexio(n), a combination, connection, period, in LL. physical constitution or habit, < complexio, pp. complexus, entwine, encompass: see complex, a.] 1. Temperament, habitude, or natural disposition of the body or mind; constitutional condition or tendency; mind; constitutional condition or tendency;

character; nature. And Shylock, for his own part, knew the bird was fledged; and then it is the complexion of them all to leave the dam.

Shak., M. of V., lii. 1.

I am far from concluding all to be impenlient that do not actually weep and shed tears; I know there are constitutions, complexions, that do not afford them.

Donne, Sermons, xiii.

The Italians are for the most part of a speculative com-lexion. Howell, Forraine Travell, p. 41.

Certainly, no other creature, but an atheist by complexion, could ever take up with such pitiful accounts of things.

Bp. Atterbury, Sermons, 1. iii.

2. The color or hue of the skin, particularly of that of the face.

Mislike me not for my complexion,
The shadow'd livery of the burnish'd sun,
To whom I am a neighbour, and near bred.
Shak., M. of V., ii. 1.

If I write on a black man, I run over all the eminent persons of that complexion.

Addison, Spectator.

3. The general appearance of anything; as-

Men judge by the complexion of the sky
The state and inclination of the day.
Shak., Rich. II., lii. 2.

In the Southern States the tenure of land and the local laws, with slavery, give the social system not addemocratic but an aristocratic complexion. Emerson, Misc., p. 302.

4. The state of being complex; complexity; in-

velution; combination; also, a complex. [Obselete or rare.]

God's mercy goes along in *complexion* and conjunction with his judgments. *Jer. Taylor*, Works (ed. 1835), I. 832. This is the great and entire complexion of a christlan's faith.

Jer. Taylor, Works (ed. 1835), II. 305.

Though the terms of propositions may be complex, yet, where the composition of the . . argument is . . plain, . . . the complexion does not belong to the syllogistic form of it. Watts, Logic, III. ii. § 2.

of it. Watts, Logic, 111. ii. \$ 2. complexion† (kem-plek'shon), v. t. [< complexion, n.] To characterize by or endow with a disposition or temperament. Sir T. Browne. complexionably† (kem-plek'shon-a-bli), adv. [<\*complexionable(< complexion+able) + -ly².] Same as complexionally. Sir T. Browne. complexional (kem-plek'shon-al), a. [< complexion + -al; = Sp. complexional, etc.] 1†. Pertaining to or depending on the disposition, temperament, or nature; constitutional.

complexional Before their first principles can be dislodged, they are made habitual and complexional.

Jer. Taylor, Works (ed. 1835), 11, 370.

Complexional prejudices.

2. Pertaining to the line or color. complexionally! (kom-plek'shon-al-i), adv. In the way of temperament; by natural disposition; constitutionally. Also complexionably.

Where are the jesters now? the men of health, Complexionally pleasant? Bluir, The Grave.

complexionary (kom-plek'shon-ā-ri), a. [< com-plexion + -ary \( \). Pertaining to the complexion, or to the eare of it. [Rare.]

This complexionary art. Artif. Handsomeness, p. 38. complexioned (kom-plek'shond), a. [< complexion + -ed².] "H. Having a certain dispo-

sition.

Charity is a virtue that best agrees with caldeat natures, and such as are complexioned for humility.

Sir T. Browne, Religio Medicl.

2. Having a certain hue, especially of the skin: used in composition: as, dark-camplexioned, fair-complexioned.

A flower is the best-complexioned grass; as a pearl is the est-coloured clay. Fuller, Worthies, Norwich. best-coloured clay.

complexionist (kom-plok'shon-ist), n. [< complexion + -ist.] One who cares for the complexion or undertakes to improve it, by the use of lotions, cosmetics, etc. [Rare.]

Elder-flower water is extensively used by the London amplexionist.

Domestic Monthly Mag., April 1884. complexionist.

complexities (kom-plek'si-ti), n.; pl. complexities (-tiz). [\( \) complex, a., \( + \) -ity; = \( F \). complexite. ]

1. The quality or state of being complex or composed of interconnected parts.

Some distinguished for their simplicity; others for their

Organic phenomena make us familiar with complexity of causation, both by showing the co-operation of many antecedents to each consequent, and by showing the multiplicity of results which each influence works out.

H. Speneer, Study of Sociol., p. 323.

2. Intricaey; entanglement.

Such people early discern that the mysterious complexity of our life is not to be embraced by maxims.

George Eliot, Mill on the Floss, vii. 2.

3. Anything complex or intricate.

Many-corridor'd complexities
Of Arthur's palace.
Tennyson, Merlin and Vivien. =Syn. Complication, Complexity, etc. See complication. Complexity, etc. See complication. In a complex manner, net simply.

A nation, being a complex union of very complexly constituted individuals, cannot any more than they continue in one stay.

Mandsley, Body and Will, p. 319.

complexness (kom'pleks-nes), n. Same as com-

complexuret (kom-plek'sūr), n. [< complex + -ure.] The involution or complication of one thing with others. W. Montague.

complexus¹ (kom-plek'sus), n.; pl. complexus.

[< L. complexus, complexus, n., a surrounding, embracing, connection in discourse; see complex, n.] A compound; a complex.

The mind is displayed, even in its highest faculties, as a complexus of insoluble antipathles. Sir W. Hamilton,

complexus<sup>2</sup> (kom-plek'sus), n. [NL., prop. pp. (se. musculus, muscle) of complecti, surround: see complex, a.] In anat., a broad muscle lying along the back part of the neck, connecting the occiput and the lower cervical and upper dersal

occipit and the lower cervical and upper dorsal vertebræ, and serving to straighten, incline, and turn the head. Also complicatis.

compliable; (kom-pli'a-bl), a. [< comply + -able; appar. after pliable, which is, however, not connected.] Capable of bending or yielding; pliable; compliant.

Another compliable mind. Milton, Divorce.

The Jews, by their own interpretations, had made their religion compliable and accommodated to their passions.

Jortin, Christian Religion, 1.

compliably (kom-pli'a-bli), adv. In a compli-

compliancy (kom-ph a-on), are. In a compliant manner; pliably; yieldingly.
compliance (kom-ph'ans), n. [\(\circ\comply + -anec.\)] 1. The act of complying; a yielding or consenting, as to a request, desire, demand, or proposal; concession; submission.

Compliance with our desire.

He [God] hath forewarned us of the danger of heing led aside by the soft and easic compliances of the world. Stillingfeet, Sermons, I. ii.

I am equally balked by antagonism and compliance, Emerson, Essays, 1st ser., p. 190.

2. A disposition to yield to others; complai-

He was a man of few words and great compliance.

Clarendon.

1149

=Syn. 1. Submission, etc. (see obedience), acquiescence. compliancy (kom-pli'an-si), n. Same as com-

oliunce.
His whole bearing betokened compliancy.
Goldsmith, Essays.

compliant (kom-pli'ant), a. and n. [< comply
+ -unt'.] I, a. 1. Yielding; bending; pliant.</pre> The compliant boughs. Milton, P. L., Iv. 332.

2. Yielding to request or desire; ready to accommodate; consenting; obliging.

To show how compliant he was to the humours of the princes.

Bp. Burnet, Hist. Reformation, an. 1509.

II.† n. A complier. [Rare.]

It [the Liturgy] being a compliant with the Papints in a great part of their service. Fuller, Ch. Hist., XI. x. 8,

compliantly (kom-pli'ant-li), adv. In a compliant or yielding manner.
complicacy (kom'pli-kā-si), n. [< complica(tc) + -cy.] The state of being complex or intri-

plexus<sup>2</sup>. Cones and Shute.
complicant (kom'pli-kant), a. [\lambda L. complican(t-)s, conplican(t-)s, "ppr. of complicare, conplicare, fold together: see complicate.] In entom., lying one partly over another: applied to olytra and wings.
complicate (kom'pli-kāt), v. t.; prot. and pp. complicate (kom'pli-kāt), v. t.; prot. and pp. complicate, ppr. complicating. [\lambda L. complicatus, pp. of complicare, complicare (\rangle It. complicare = Sp. Pg. 1'r. complicare = F. complicate of plot together, \lambda complicate, plot together, \lambda complicate, plot together, \lambda complicate \text{propertion}. quer), fold together, \( \com\_\), together, \( + \) plicare, fold, weave, knit: see plaid, and cf. complex. \( \]

1. To render complex or intricate; fold or twist together; entangle; intertwine; interweave; involve: as, to complicate matters, he was suddenly taken ill.

In ease our offence against God hath been complicated with injury to men, we should make restitution.

Tillotson.

Nor can his complicated sinews fall,

Arr can his computeded sinews tall.

Young, Paraphrase of Job.

The conscientious sensitiveness of England to the horrors of civil conflict has been prevented from complicating a domestic with a foreign war.

Lowell, Study Windows, p. 155.

2. To form by combination of parts or elements; combine; compound. [Rare.]

A man, an army, the universe, are complicated of various simple ideas.

Locke.

complicate (kom'pli-kūt), a. [= Sp. Pg. complicado = It. complicato, < L. complicatus, pp.: see the verb.] 1. Composed of interconnected parts; complex.

How complicate, how wonderful, is man, Young, Night Thoughts, i.

2. Intricate; involved.

Though the particular actions of war are complicate in fact, yet they are separate and distinct in right.

Bacon, War with Spain.

3. In bot., folded upon itself: as, a complicate embryo: same as conduplicate.—4. In entom., folded longitudinally once or several times, as the wings of wasps, the posterior wings of grasshoppers, etc.

complicated (kom'pli-kā-ted), p. a. [< complicated complicated composed of interconnected parts; not simple; complex; complicate.

Thick-swarming now
With complicated monsters, head and tail.
Milton, P. L., x. 523.

Complicated principle of action.

Addison, Spectator, No. 55.

In proportion as a government is free, it must be complicated. Simplicity belongs to those only where one will governs all; where one mind directs, and all others obey.

Story, Misc. Writings, p. 619.

2. Consisting of many parts or particulars not easily separable in thought; difficult to analyze or separate into its parts; hard to understand, explain, etc.; involved; intricate; confused.

It is easier to conceive than describe the complicated sensations which are felt from the pain of a recent injury, and the pleasure of approaching vengeance.

Goldsnaith, Vlear, xv.

=Syn Complex etc. See intricate. complicatedness (kom'pli-kā-ted-nes), n. The state of being folded together; complexness. compliment

"I'll go see anybody," qunth my unele Toby; for he was complicately (kom'pli-kāt-li), ade. In a compliance three every step of the Journey.

Sterne, Triatram Shandy, vii. 27.

Complicateness (kom'pli-kāt-nes), n. The

plex manner. J. Beale, complicateness (kom'pli-kāt-nes), n. The state of being complicated; involution; intri-

Every several object is full of aubdivided multiplicity and complicateness. Sir M. Hale, Orig. of Maukind, p. 3.

complication (kom-pli-kā'shon), n. [= D. kom-plicatic = G. complication = Dan. komplikation =F. complication = Sp. complicacion = Pg. complicação = It. complicarione, \langle LL. complicatio(n-), \langle LL. complicare, pp. complicatus, complicate: see complicate, v.] 1. A complex combination or intricate intermingling of things, parts, elements, etc.; especially, a perplexing or in-congruous intermixture or combination; a confused complex or complexity: as, a complica-tion of knots in a rope; a complication of ideas, diseases, or misfortunes; the complication of one's affairs with those of another.

All the parts in complication roll. Jordan, Poema, By admitting a complication of ideas, . . . the mind is . . bewildered. Watts, Logic.

2. That which renders complex, involved, or intricate; that which causes difficulty, entanglement, or interference; an involved and troublesome or embarrassing state of affairs.

Complication . . . significat the occurrence during the course of a disease of some other affection, or of some aymptom or group of symptoms not usually observed, by which its progress is more or less scrionally modified.

Quain, Med. Diet., p. 279.

3t. An entwining or infolding; an embrace.

Sweet careses, and natural hearty complications and endearments

Jer. Taylor, Works (ed. 1835), I. 882.

4. In entom., the manner in which un insect folds its wings when at rest.—5. In biol., a process the reverse of growth or development, by which the heterogeneous tends toward homogeneity. = Syn. Complication, Complexity. These words are rarely used synonymously. Complication commonly implies entanglement resulting either in difficulty of comprehension or in embarrassinent; complexity, the multi-plicity and not easily recognized relation of parts; as, busi-ness complications; the complexity of a machine; the com-plexity of a question of duty. See intricate.

At the treasury there was a complication of jealousies and quarrels.

Macaniny, Illst. Eng., xi.

Organic phenomena make us familiar with complexity f causation.

H. Spencer, Study of Sociol., p. 323. of causation.

of causation. H. Spencer, Study of Sociol., p. 323.
complicative (kom'pli-kā-tiv), a. [\( \) complicate + -ivc. ] Tending or adapted to complicate or involve; producing complication.
complice (kom'plis), n. [\( \) F. complice = Sp. cómplice = Pg. It. complice, \( \) L. complex (complic-), confederate, participant, \( \) L. complicate, fold together, involve: see complicate, r., complex, a., and ef. accomplice.] An accomplice.

And so to Armes, victorious Father,
To quell the Rebels, and their Complices,
Shak., 2 Hen. VI., v. 1 (1623).
The delivery
Of this seductor and his complices.
Massinger, Believe as you List, iii. 3.

As a more refined and complicate art, it [painting] requires a higher culture.

C. E. Norton, Church-building in Middle Ages, p. 141.

2. Intricato: involved.

Whatever a man's liver says next day, it is a remarkably complicitous witness. W. H. Russell, Diary in India, I. 185.

complicity (kom-plis'i-ti), n. [< F. complicité
(= Sp. complicidad = Fg. complicidade = It. complicité
(complicità), < ML. \*complicita(t-)s, < LL. complicité
(complic-), participant: see complice.] The
state of being an accomplice; partnership in wrong-doing or in an objectionable act: usually followed by with before the person and in before the thing: as, complicity with a criminal, or in a criminal act.

Complicity, a consenting or partnership in evil. Blount. The charge, however, of complicity in the designs of his patron was never openly repelled.

Hallam, Middle Ages, viii,

Dennis charged Steele with taclt complicity in this piece bad taste.

A. Dobson, Int. to Steele, p. xl. of bad taste.

compliet, n. An obsolete form of complin. complier (kom-pli'er), n. One who complies, yields, or obeys; a person of ready compliance. Swift.

compliment (kom'pli-ment), n. [Formerly spelled complement, after the orig, L. camplementum (see complement); = D. G. Dan. Sw. kompliment, < F. compliment = Pr. complimen = Sp. complimento = Pg. comprimento, cumprimento, \( \) It. complimento, compliment: the same as complement, with mod. sense, resting on It. complire, fill up, fulfil, suit, compliment (cf. compire, finish, complete), < L. complementum, that which fills or completes, < complere, fill up: see complete, comply, complement.] 1. A formal act or expression of civility, respect, or regard: as, the compliments of the season; to present one's

All his other friends were very officious likewise in mak-ng their compliments of condolence, and administering rguments of comfort to him. C. Middleton, Cicero, ii. 369.

Compliments of congratulation are always kindly taken, and cost one nothing but pen, ink, and paper. Chesterfield.

2. An expression of praise, commendation, or admiration: as, he paid you a high compliment within my hearing.—3. Flattery; polite, especially insincere, praise or commendation.

'Twas never merry world,
Since lowly feigning was called compliment.
Shak., T. N., iii. 1. True friendship loathes such oily compliment.

B. Jonson, Case is Altered, i. 2.

Hollow compliments and lies.

Milton, P. R., iv. 124.

4. A present or favor bestowed; a gift. [Now only Scotch.]

only Scotch.]

I will share, sir,
In your sports only, nothing in your purchase.
But you must turnish me with compliments,
To the manner of Spain; my coach, my guardaduennas.
B. Jonson, The Devil is an Ass, iii. 1.

Left-handed compliment, an uncomplimentary expression; also, words intended to be or to seem complimentary, but really the opposite; an awkward compliment.

Nor did he omit to bestow some left-handed compliments upon the sovereign people, as a herd of poltroons, who had no relish for the glorious hardships and misadventures of battle. Irving, Knickerbocker, p. 446.

battle. Irving, Kniekerboeker, p. 446.

To stand on compliment, to behave with ceremony; be ceremonious.—Syn. Flattery, etc. (see adulation), laudation, encomium, tribute; (for plural) respects, regards, salutation, greeting.

compliment (kom'pli-ment), v. [<compliment, n.; = F. complimenter, etc.] I. trans. 1. To pay a compliment to; flatter or gratify by expressions of approbation, admiration, esteem, or respect, or by acts implying these feelings: as, to compliment a man on his personal appearance.

I awaked, and heard myself complimented with the us

utation.

Monarchs . . .

Should compliment their foes and shun their friends.

Prior

2. To give complimentary congratulations to; felicitate: as, to compliment a prince on the birth of a son.—3. To manifest kindness or regard for by a gift or other favor: as, he complimented us with tickets for the exhibition.—Syn. 1. To praise, commend.—2. To felicitate.

II. intrans. To pass compliments; use ceremony or ceremonious language. [Rare.]

First Serv. Mistress, there are two gentlemen—
Maria. Where?
First Serv. Complimenting who should first enter.
Beau. and Fl., Coxcomb, i. 2.
When we had given over looking, I complemented with her, and told her that I did not grieve so much for the worth of the thing it selfe, as for her sake whose it was.

Mabbe, The Rogue, i. 163.

complimental (kom-pli-men'tal), a. [Formerly also complemental (see complemental); < compliment + -al.] Complimentary; expressive of or implying compliments.

Complimental lies.

Raleigh, Hist, World, v. 3.

Ridiculous folly
To waste the time, that might be better spent,
In complimental wishes. Massinger, Renegado, ili. 1.

complimentally (kom-pli-men'tal-i), aulv. a complimentary manner; by way of compli-

ment.

He is laugh'd at

Most complimentally.
Ford, Lover's Melancholy, I. 2.

He has had the good fortune to make some discoveries, and the honour to have them publickly, and but too complimentally, taken notice of by the virtuosi.

Boyle, Works, IV. 3.

complimentalness; (kom-pli-men'tal-nes), n.
The quality of being complimentary.

Complimentalness as opposed to plainness [of speech].

Hammond, Works, II. 292.

complimentarily (kom-pli-men'ta-ri-li), adv.

In a complimentary manner. complimentary (kom-pli-men'ta-ri), a. and n.

[Formerly also complementary (see complementary), and all unitary); of compliment the aryl.] I. a. Intended to express or convey a compliment or compliments; expressive of civility, regard, or preference; using or accustomed to use compliments.

The completter and executioner of that inhuman action.

Dryden, Vind. of Duke of Guise. ments: as, complimentary language; complimentary tickets; you are very complimentary.

I made complimentary verses on the great lords and la-

dies of the court.

Bp. Hurd, Dialogues, Dr. H. More and Waller. "Child of the Sun" was a complimentary name given to any one particularly clever in Peru.

H. Spencer, Prin. of Sociol., § 401.

=Syn. Commendatory, laudatory, flattering

II.; n.; pl. complimentaries (-riz). 1. A compliment.—2. A master of defense who wrote upon the compliments and ceremonies of duel-

The most skilful and ennning complimentaries alive.
B. Jonson, Cynthia's Revels, v. 2.

complimentative (kom-pli-men'ta-tiv), a. [< compliment + -ative.] Complimentary. Boswell. complimenter (kom'pli-men-ter), n. One who complimentative (kom-pli-men'ta-tiv), a. compliments; one given to compliments;

complin, compline (kom'plin), n. [Sc. also complen, complene; \langle ME. complyn, cumplyne, a var. (prob. taken as a collective plur. in -cn, -n) var. (prob. taken as a collective plur. in -en, -n) of complie, cumplic, \lambda OF. complie, F. complie = Pr. Sp. Pg. completa = It. compieta (= MLG, komplete = G. komplete = E. obs. complete, n., q. v.), \lambda ML. completa (usually in pl., ML. complete, F. complies, etc.), complin (so called because this service completes the religious exercises of the day), prop. fem. of L. completus, finished, complete: see complete, a., and cf. completory.] The last of the seven canonical hours, originally said after the evening meal and before retiring said after the evening meal and before retiring said after the evening meal and before retiring to sleep, but in later medieval and modern usage following immediately upon vespers. In the Roman arrangement complin begins with the benediction of the reader and 1 Pet. v. 8 as lesson, followed by the Lord's Prayer, Confiteor, etc. The psalms are the 4th, 31st (verses 1-6), 91st, and 134th, with an invariable authem (but Halleluiah at Eastertide) and invariable hymn (Telucis ante terminum). The chapter is Jer. xiv. 9. The Nunc dimittis succeeds with its antiphon, the Kyric, Lord's Trayer, and Creed, and the service concludes with the preces, collect (Visita, quæsumus), etc., and benediction. In the Greek Church the office corresponding to complise called quodeipnon, and is said in two forms, great and little apodeipnon, the former in Lent, the latter at other times. Also called completorium or completory.

If a man were but of a day's life, it is well if he lasts till

If a man were but of a day's life, it is well if he lasts till evensong, and then says his compline an hour before the time.

Jer. Taylor, Works (ed. 1835), 1. 449.

complish; (kom'plish), v. t. [ (ME. complissen, short for acomplissen, accomplish: see accomplish.] To accomplish; fulfil.

For ye into like thraldome me did throw, And kept from complishing the faith which I did owe. Spenser, F. Q., V. xi. 41.

comploret (kom-plor'), v. i. [< L. complorarc, < com-, together, + plorare, lament. Cf. deplore, implore.] To lament or deplore together.

**complot** (kom'plot), n. [= D. Dan. komplot = G. complot = Sw. komplott,  $\langle$  F. complot, a conspiracy, plot, OF. a crowd, a battle, a plot, prob. for \*comploit,  $\langle$  L. complicitum, later form of complicatum, neut. of complicatus, pp. of complicare, involve, complicate: see complicate, r., and complice. See plot<sup>2</sup>.] A plotting together; a joint plot; a confederacy in some design; a conspiracy.

Til disclose
The complot to your father.
Chapman, Gentleman Usher, iv. 1.

I know their complet is to have my life.
Shak., 2 Hen. VI., iii. 1.

complot (kom-plot'), v.; pret. and pp. complot-ted, ppr. complotting. [< F. comploter, < com-plot: see complot, n.] I. trans. To plan toge-ther; contrive; plot.

Tius living in this slavish life as is aforesaid, divers of vs completted and hammered into our heads how we might procure our releasement.

Webbe, Travels (ed. Arber), p. 28.

Nobles completting nobles' speedy fall.

Ford, Fame's Memorial.

Craft, greed and violence complet revenge.

Browning, Ring and Book, Il. 190.

II. intrans. To plot together; conspire; form a plot; join in a secret design, generally crimi-

The other 3, completting with him, ran away from their maisters in the night.

Bradford, Plymouth Plantation, p. 363.

complotment (kom-plot'ment), n. [< complot + -ment.] A plotting together; conspiracy.

What was the cause of their multiplied, variated completments against her? Bp. King, Sermon, Nov. 5, 1608.

complottingly (kom-plot'ing-li), adv. By complotting; by conspiracy or plot.

plotting; by conspiracy or plot.

Complutensian (kom-plö-ten'si-an), a. [< L.

Complutensis, pertaining to Complutum.] Pertaining to Complutum, the Roman name of Alcalá de Henares in Spain.—Complutensian polyglot, the earliest complete polyglot edition of the Bible, compiled and printed at Alcalá under the direction and at the expense of Cardinal Ximenes, and finished in 1517,

in 6 volumes folio, but not published till 1522. Its contents consist of the Hebrew, Latin Vulgate, and Septuagint Greek texts of the Old Testament, and the Greek and Latin Vulgate texts of the New Testament, with other versions of some parts, and with a Hebrew lexicon and grammar, etc.

versions of some parts, and with a Hebrew lexicon and grammar, etc.

compluvium (kom-plö'vi-um), n.; pl. compluvia

(-\(\frac{a}{2}\)). [L., \lambda compluere, flow together in raining, \lambda com-, together, + pluere, rain: see pluvial.] A quadrangular opening in the roof over the atrium or court of ancient Roman houses.

The roof was made to slope toward the compluvium, so as to collect the rain-water in a basin or tank in the middle of the atrium. See atrium and impluvium.

comply (kom-pli'), v.; pret. and pp. complied, ppr. complying. [Immediate origin not certain, but prob. It., namely \lands It. complire, fill up, fulfil, suit, use compliments, compiere, compire, finish, = OF. complir = Sp. complere, fill up, supply, sate (with food or drink), finish, complete: see complete, and cf. compliment. The meaning seems to have been affected by ply, pliant, pliable, etc., which are not related to comply.]

I, trans. 1. To fulfil; perform or execute.

My power cannot comply my promise;

My power cannot *comply* my promise; My father's so averse from granting my Request concerning thee. *Chapman*, Revenge for Honour.

2. To caress; embrace; encircle.

Witty Ovid, by Whom fair Corinna sits and doth compty With yvorie wrists his laureat head. Herrick, Hesperides, p. 221.

II, intrans. 1. To act in accordance with another's will or desire; yield in agreement or compliance: as, to comply with a command or request.

Comply with some humours, bear with others, but serve one. Sir T. Browne, Christ. Mor., i. 23. none.

Yet this be sure, in nothing to comply Scandalous or forbidden in our law. Milton, S. A., l. 1408.

ile that complies against his will Is of his own opinion still. S. Butler, Hudibras, 111. iii. 547.

2. To accommodate itself; accord; fit; conform: said of things. [Rare.]

The truth of things will not comply with our conceits.

Tillotson.

He made his wish with his estate comply, The altar was shaped so as to comply with the inscription that surrounded it.

Addison.

3t. To be courteous, complaisant, or concilia-

Your hands. Come: the appurtenance of welcome is fashion and ceremony: let me comply with you in this garb.

Shak., Hamlet, ii. 2. (See also v. 2.)

Whosoever is Duke of Savoy had need be cunning, and more than any other Prince, in regard that lying between two potent Neighbours, the French and the Spaniard, he must comply with both.

\*\*Howell\*\*, Letters, I. 1, 42.

must comply with both. Howell, Letters, I. i. 42.

Compo (kom'pō), n. [Abbr. of composition or of compost: see composition, 5, compost, n., 4.]

1. Same as compost, 4.—2. Same as composition, 5.—3. A mixture of resin, whiting, and glue, used for ornaments on walls and cornices instead of plaster of Paris: called specifically carvers' compo.—4. The sum or dividend paid in composition of a bankrupt's debts; also, the portion of the monthly wages paid to a ship's company. [Eng.]

compon, a. Same as componé.

componderate! (kom-pon'de-rāt), v. t. or i. [<
1. \*componderatus, pp. of \*componderare, in ppr. compondera(t-)s, < com-, together, + ponderare, weigh, < pondus (ponder-), weight: see ponder.]

To weigh together. Cockeram.

weigh, \( \) pondus \( \) pondus \( \) pondus \( \) Cockeram.

Componer \( \) (kom-pon'), \( v. t. \) \( \) L. componere,

componer \( \) componer \( \) arrange; settle.

A good pretence for componing peace between princes. Strype, Records, No. 23.

componé (kom-pô'ne), a. [< F. componé, composed, irreg. < L. componer, place together: see compose, compound¹, v.] In her., composed of small squares of two tinctures alternately in one row: said of a bordure, bend, or other ordinary. Also componed componed componers and

pon, componed, compony, and gobonated. See counter-com-

componed (kom-pōnd'), a. Same as componé. componency (kom-pō 'nen-si), n. [< component: see -ency.] Composition; structure; nature.

The componency of that lightning which produces such an effect [explosion].

Warburton, Julian's Attempt to Rebuild the Temple, ii.

componend (kom'pō-nend), n. [ L. compocomposition. component (kom-po'nent), a. and n. [< L. com

pose and compound, v.] I. a. Composing; constituent; entering into the composition of.

The component parts of a natural body.

Newton, Opticks Justice and Benevolence . . . are component parts of every human mind. Sumner, Fame and Glory.

II. u. 1. A constituent part: as, quartz, feld-spar, and mica are the components of granite. spar, and mica are the components of granite.—
2. In mech., one of the parts of a strain, velocity, acceleration, force, etc., out of which the whole may be compounded by the principle of the parallelogram of forces, etc.—that is, by geometrical addition. See composition of forces (under composition), parallelogram of forces (under force), and resolution.—3. A part of a whole which is so combined with other parts as to modify its distinctive character; especially, in logic, an internal part or part of comprehension; a notion contained in a complex notion.—Effective component of a force, in mech. notion.—Effective component of a force, in mech., that one of the two components into which the force may be resolved which produces the entire effect of motion or pressure under consideration.—Real component of a force, the component of a force which is itself a real force.

componental (kom-pō-nen'tal), a. [< component + -al.] Of, pertaining to, or of the nature of a part or constituent.

All quantitative relations are componental; all quali-lative relations elemental.

G. H. Lewes, Probs. of Life and Mind, 1, 90.

G. II. Leners, Probs. of Life and Mind, 4. 90. compony, a. Same as componé. comport (kom-pōrt'), r. [< F. comporter = Pr. Sp. Pg. comportar = It. comportare, admit of, allow, endure, < ML. comportare, behave, L. comportare, conportare, bring together, < com-together, + portare, carry: see part3.] I. intrans. 1. To be suitable; agree; accord; fit; suit: followed by with (formerly also by unto). How ill this dulness dath comport with greatness.

How ill this dulness doth comport with greatness!

Fletcher (and another?), Prophetess.

All that is high, and great, or can comport
Unto the style of majesty.
B. Jonson, Prince Henry's Barriers.

It was Waller who first learned in France that to talk in rhyme alone comported with the state of royalty. Lowell, Among my Booka, 1st ser., p. 157.

21. To bear; endure: with with.

My wife is
Such an untoward thing, she'll never learn
How to comport with it.
B. Jonson, The Devil is an Ass, ii. 3

Shall we not meekly comport with an infirmity?

Barrow, Works, I. 484.

II. trans. 1. To behave; conduct: with a reflexive pronoun.

It is curious to observe how ford Somers . . . comported himself on that occasion.

Burke.

Thus Nature, whose laws I had broken in various artificial ways, comported herself towards me as a strict but loving mother. Hawthorne, Blithedale Romance, viii.

2†. To bear; endure.

The malcontented sort
That never can the present state comport.

Daniel, Civil Wars, 1. 70.

comports (kom-port'), n. [OF. comport = Sp. comporte (obs.) = It. comporto; from the verb.] Behavior; conduct; demeanor; manner of acting.

These arguments . . . are intended to persuade us to a charitable comport towards the men.

Jer. Taylor, Works (ed. 1835), II. 397.

I knew them well, and marked their rude comport.

Dryden, Fables.

comportable (kom-pōr'ta-bl), a. [< comport + -able; = Sp. comportable, etc.] Suitable; appropriate; consistent.

Casting the rules and cautions of this art into some comportable method.

Sir H. Wotton, Elem. of Architecture.

comportance (kom-por'tans), n. [< comport + -anec.] Behavior; deportment.

Goodly comportance each to other beare, And entertaine themselves with court sies meet.

Spenser, F. Q., Il. i. 29.

With that I bethought myself, and the sweet comportance of that same sweet round face of thine came into my mind.

Willy Beguiled (liazliti's Dodsley, IX. 253).

comportation (kom - por - tā' shon), n. [< L. comportatio(n-), a bringing together, < comportare, pp. comportatus: see comport, v.] An assemblage or collection.

A collection and comportation of Agur's wise sayings.

Bp. Richardson, Ohs. on Old Test. (1655), p. 303.

componend (kom'pō-nend), n. [< 11. componentius, gor. of componere, compound: see compound), compose.] Something to be formed by comportment (kom-pōr'ment), n. [< F. comportment (= Pr. comportamen = Sp. comporter: miento = Pg. It. comportamento), < comporter: see comport, v.] Behavior; demeanor; deport-

The people here generally seem to be more generous, and of a higher Comportment, than elsewhere.

Howell, Letters, 1. 1, 41.

Her serious and devout comportment.
Addison, Freeholder.

The stomach digests food, and does it by means of the composant (kom'pō-zant), n. Same as corpoperties of its component tissues.

Micart, Nature and Thought, p. 187.

Compose (kom-pōz') r: pret\_snd\_pp. com-

compose (kom-pōz'), v.; pret. and pp. com-posed, ppr. composing. [OF. composer, F. complosed, ppr. composing. [COF. composer, F. composer, composer, composer, composer, composer, place, set, put; substituted for reg. OF. compondre, cumpundre, arrange, direct, = Pr. compondre, componer = Sp. componer = Pg. componer = It. componer, comporer = D. komponer = G. componer = Dan. komponer = Sw. komponer = Componer = Com ther, compose, \(\circ\) com-, together, \(+\) ponere, put, place: see ponent. The proper E. forms from L. inf. componere are compound, v., and (later) L. inf. componere are compound<sup>1</sup>, v., and (later) componer: see these words, and composition. For the substitution of F. posce, see posc<sup>2</sup>, and cf. apposc, deposa expose, impose, oppose, propose, repose, transpose, J. trans. 1. To make or form by uniting two or more things; put together the parts of; form by framing, fashioning, or arranging. (a) la relation to material things (rarely persons).

Bp. Earle, Micro-cosmographic, A Stayed Man.

Composed as when I laid her, that last eve, O' the couch, still breathless, motionless, sleep's self.

Byn. Cool, Collected, etc. See calm1.

composedly (kom-pô'zed-li), adv. In a composed manner; calmly; without agitation; serenely; sedately.

A casque compoid by Vulcan's skill.

Shak., T. and C., v. 2.

Voute then bear'st thy father's face; Frank Natus, rather enrious than in haste, Hath well depos'd thee. Shnk., All's Well, i. 2. (b) In relation to erary authorship: as, to compose a sermon or a sonnet.

You desired me tely to compose some Lines upon your Mistress's black E. Howell, Letters, I. v. 22.

(c) in relation to sical authorship: as, to compose a sonata. (d) in relion to artistic skill: as, to compose (arrange the leadin-ratures of) a picture, statue, group,

(arrange the leadineatures of) a picture, statue, group, etc.

2. In printing:

1) To put into type; set the types for: as, tompose a page or a pamphlet.

(b) To arrange into composing-stick; set: as, to compose a thoused ems. [Rare among printers in both uses.] or set up being the technical term.]—3. Torm by being combined or united; be the subance, constituents, or elements of; constituents and energy in the wall is composed of bricks and more water is composed of hydrogen and oxygen.

drogen and oxygen

Th' infection, when it borrow'd gold composed
The calf in Oreb.

A few useful things, clunded with many trifles, fill
their memorics, and cover their intellectual possessions.

Watts.

Numerous great limested of immense thickness, and covering vast areas, are cheed altogether of shells of mollusks or corals. Drue Nature and the Bible, p. 82. 4. To bring into a comed state; calm; quiet;

Another advantage which rement affords us is, that it caims and composes all the sions; those especially of the tumultnous kind.

Yet to compose this light noise,
Go freely, search wir you please.

Prior, The Dove.

Upon this, he composed his ntenance, looked upon his watch, and took his leave.

An, Sir Timothy Tittle.

Their rest, their labours, du sufferings, prayers, Compose the soul, and fit it cares.

5. To settle; adjust; reche; bring into a proper state or condition: o compose differences.

To reform our manners, to con quarrels and controversies.

Burnat. of Mel., p. 62.

I have, therefore, alwaya endea to compose those feuds and angry dissensions between to, faith, and reason.

Sir T. Bronenigio Medici, i. 19.

6. To place or arrange in proform; put into a settled state; arrange.

a settled state; arrange.

Rice, wheat, beanes, and such likich they set on the floore without a cloth, in a wn dish, and the people compose themselves to eate ame, after the Arabian manner.

Purchal planage, p. 229.

In a peaceful grave my corpse connerquen, Eneld.

7. To dispose; put into a proposed or temporary purpose. [Rare.]

per for any purpose. [Rare.]

per for any purpose. Land that by their swords which they could not by the Clarendon, Green, Clarendon, Greenlion, viii.

Compose yourself to the situation, for to the situation you must come.

Dickens, Pickwick, xxxiv.

II. intrans. 1. To practise composition, in any of the active senses of that word.

They say he's an excellent poet. . . . I think he be composing as he goes in the street!

B. Jonson, Poetaster, ill. I.

2t. To come to an agreement; adjust differences; agree.

If we compose well here. Shak., A. and C., Il. 2. Compose with them, and be not angry vallant.

B. Jonson, New 1nn, lv. 3.

3. In painting, to combine or fall into a group or arrangement with artistic effect; admit of pleasing or artistic combination in a picture: as, the mountains composed well.

We all know how in the retrospect of later moods the incidents of early youth compose, visibly, each as an individual picture, with a magic for which the greatest painters have no corresponding art.

II. James, Jr., Trana. Sketches, p. 10.

composed (kom-pōzd'), p. a. [<compose + -ed².] Free from disturbance or agitation; calm; serene; quiet; tranquil.

Of a compos'd and setled countenance, not set, nor much alterable with sadnesse or loy.

Bp. Earle, Micro-cosmographic, A Stayed Man.

The man without the hat very composedly answered, I am he.

\*Clarendon, Great Rebellion, I. 29.

composedness (kom-pô'zed-nes), n. The state of being composed; calmness; tranquillity; repose.

Serenity and composedness of mind.

Bp. Wilkins, Natural Religion, ii. 7.

composer (kom-po'zér), n. One who or that which composes. (a) One who writes an original work, as distinguished from a compiler; an author. [Rare.]

Able writers and composers. (b) One who composes musical pieces; a musical author. [This is the usual sense when used absolutely.]

His [Mozart's] most brilliant and solid glory is founded upon his talents as a composer. Moore, Encyc. of Music, p. 627.

(c) One who or that which quiets or calms; one who adjusts a difference or reconciles antagonists.

Ye murmuring streams that in meanders roll,
The sweet composers of the pensive soul!
Gny, The Fan.

(dt) In printing, a compositor. Abp. Laud. composing-frame (kom-pō'zing-frām), n. Same

as composing-stand. composing-machine (kom-po'zing-ma-shen#),

composing-machine (kom-pō'zing-ma-shēn'), n. A type-setting machine. The earliest composing-machine, invented by William Church in 1821, attempted to make the types as well as set them. This special and instantaneous making of the types is also the basis of more recent inventions; but most composing-machines are constructed to set types previously made. The types are specially grooved or nicked to fit them for being seized automatically. The arrangement of classified types in separate channels, and their dislogment in order into a larger channel by means of levers touched from a finger-board, are features common to most composing-machines, widely as they may differ in other details of construction. Few of these machines have come into practical use, owing especially to the difficulty of separating or distributing the types by an automatic process in the special manner required.

composing-room (kom-po'zing-rom), n. room in which types are set and made ready for printing.

composing-rule (kom-pô'zing-röl), n. ing, a thin piece of brass or steel fitted to the composing-stick, on or against which the compositor places and arranges the types. The smooth rule permits the free movement of type in the process of spacing, and it is also used as a support in the act of emptying the stick.

composing-stand (kom-pô'zing-stand), n. In printing, an elevated framework, usually of wood, on which the type-cases are placed in inclined positions, the part for the upper case hav-

ing a steeper slope than that for the lower. Also called composing-frame, or in common use frame or stand.

composing-stick (kom - pō'zing -stik), n. In print-



Composing-stick.

ing, a small tray of iron or other metal, with a raised side and end, which is held by a compositor in his left hand, and in which he places

2. Specifically, an act of combination such that the distinctive characters of the parts are modi-

The distinction of aggregation and composition runs through all cases of thought. In mathematics, it is seen in the distinction of addition and multiplication; in chemistry, in the distinction of mechanical mixture and chemical combination; in an act of parliament, in the distinction between "and be it further enacted" and "Provided always," and so on.

De Morgan, Syllabus, § 170.

3. That which results from composing, as a literary, musical, or artistic production; specifically, a short essay written as a school ex-

Colourists always liked to introduce the sweeping lines of her white robes into their compositions,

J. A. Symonds, Italy and Greece, p. 65. Long sentences in a short composition are like large rooms in a small house.

Shenstone. The best Persian compositions, alike in prose and in verse, are marked by fine poetle imagery, combined with a profusion of metaphor.

N. A. Rev., CXL, 231. 4. That which results from the combination or union of several ingredients; a compound: as, type-metal is a composition of lead and an-

fied. [Rare.]

and arranges the types that he picks out of the

composing-stick

and arranges the types that he picks out of the cases with his right hand. The composing-stick is fitted with a knee, adjustable, by means of a screw or a clamp, to any length of line required in printed work. The earliest composing-sticks were sticks of wood, with knees specially tacked on for different lengths of line; but wooden sticks are now used only in setting hand-bills, or for other work requiring very long lines.

Compositæ¹ (kom-poz'i-tê), n. pl. [NL., fem. pl. (sc. L. plantæ, plants) of L. compositus, composite: see composite.] The largest natural order of plants, including over 750 genera and 10,000 specios, distributed all over the globe wherever vegetation is found, and divided equally between the old world and the new. They form about a tenth of all phenogamous plants, an eighth of those of North America, and in some regions even a larger proportion. They are herbs, or much more rarely shrubs, scarcely ever arborescent, and are of comparatively slight economic importance. A few species are cultivated for food, as the artichoke (Cynara), the salisity (Trapopoon), and the lettuce (Lactua); others have useful medicinal properties; and a very large number are cultivated for ornament. The flowers are gamopetalous and mostly pentamerous, sessile in a close head (the compound flower of early botanists, whence the name of the order), and surrounded by an involucre of separate or connate bracts. The ovary is inferior and one-celled, and becomes an achene in fruit, the calyx-limb being reduced to a circle of hairs, awns, scales, or teeth, called the pappus. The stamens are inserted on the corolla, and their authers are united into a tube, on which account the name Symantheree has been sometimes given to the order. The genera of the order are divided into three series, depending upon the character of the corolla, viz.: (t) the Labitate force (or Mutsiacee, of 59 genera, largely bouth American), having a bilabiate corolla, at least in the perfect flowers; (2) the Liguitipone (or Citoriaceea

compound ascidians, corresponding to the family Botryflide; the Synascidiæ (which see).

composite (kom-poz'it or kom'pō-zit), a. and n.

[\( \int \) L. compositus, pp. of componere, put together:

see compose, compound<sup>1</sup>, v.] I. a. 1. Made up of distinct parts or elements; compounded; especially, so combined as to manifest diversity of origin or make-up.

Happiness, like air and water, . . . is composite

The method of Tennyson may be termed composite or tyllic: the former, as a process that embraces every variety of rhythm and technical effect; the latter, as essentially descriptive.

Stedman, Vict. Poets, p. 5. tially descriptive.

Specifically -2. Made of parts so combined as to lose their distinctive characters. [Rare.] -3. [cap.] In arch., an epithet applied to the last of the five orders, because the capital which char-

acterizes it is com-posed from those of other orders, borrowing a quarter-round from the Tuscan or Roman Dorie. a rank of leaves from the Corinthian, and volutes from the Ionic. Its cornice has simple modillions or dentits. It is also called the Roman or the Italic or-4. In ship-building,

having a wooden skin on an iron framework: as, a composite vessel; a vessel built on the composite principle.
—5. In bot., belonging to the order Composita; having the characters of this or-

der: as, a composite plant; a composite plant; a composite flower. See Compositæ<sup>1</sup>.—6. In zoöt., marked (as a genus, order, etc.) by wide range of va-

riation in the species or other subdivisions which constitute it: often applied to artificial groups composed of widely separated elements.

Composite algebra, one separable into two, such that every two units belonging one to one algebra and the other to the other, and neither common to the two, when multiplied together give zero.—Composite arch, the luncet or pointed arch, in some forms: so called because the sides are not arcs of circles, but are described each from two centers. This style of arch is more usual in the mcdieval architecture of England than in that of the continent of Europe. See cut under luncet.—Composite beam, carriage, group. See the nouns.—Composite joint, in entom., a joint permitting both vertical and horizontal movement.—Composite maxillæ, in entom., maxillæ having more than one lobe.—Composite number, such numbers as can be measured exactly by a number exceeding unity, as 6 by 2 or 3: thus, 4 is the lowest composite number.—Composite photograph, a single photographic portrait produced from more than one subject. The negatives from the individuals who are to enter into the composite photograph are so made as to show the faces as nearly as possible of the same size and lighting, and in the same position. These negatives are then printed so as to register together upon the same piece of psper, each being exposed to the light for the same fraction of the full time required for printing. It is believed that by study and comparison of such photographs made from large series of subjects, types of countenance, local, general, etc., can be obtained.—Composite proof, in logic, ene involving several distinct inferences.—Composite relation, a relation satisfied if, and only if, all the partial relations are satisfied.—Composite sailing, in navig., a combination of great-circle and parallel satiling.—Composite whole, in micaph., a union of matter and form, or of act and power.

H. n. 1. Something made up of parts or different elements; a compound; a composition.

ferent elements; a compound; a composition.

Each man's understanding . . . is a composite of natural capacity and superinduced habit. Harris, Hermes.

They are the true composite of movey and tiger, those Orientals. W. H. Russell, lary in India, I. 288.

2. Specifically, a composite potograph.

When the composite pertrait of flelass of '86 at Smith College was made, it was my plan make composites of the succeeding Senior classes, and hoped at some time to be able to secure composites of cives in other colleges.

Th'entury, XXXV. 121.

3. In bot., one of the Competa. composition (kom-pō-zish), n. [(ME. composition, -oun, = D. kompitie = G. composition = Dan. Sw. kompositio(OF. composition, E. composition = Sp. composition = Position = Posit F. composition = Sp. comp cion = Pg. composition, sição = It. composizione, \( \) Compositio(n-), conositio(n-), a putting togetr, connection, esp. positio(n-), a putting toget, the connection or arrangent of words, comthe connection or arrangent of words, \( \) componere, conponere, pp. epositus, conpositus, bring together, arrange: e compose and compounding, or the state or eing composed, compounding, or the state or eing composed, compounded, or made up; \( \) on of different things or principles into an incidual whole; the production of a whole by tunion or combination of parts constituents elements. of parts, constituents, elements.

Dissolution goeth a faste we than Composition.

Howell, Letters, I. iii, 30.

The next operation we polserve in the mind about its ideas is composition; reby it puts together several of those simple ones it have very drom sensation and reflection, and combines the into complex ones.

Locke man Understanding, 11. xi. 6.

Gray . . . has found that there must go a million of ancestors in twenty erations to everybody's composition.

Walpole, Letters, II. 183.

Specifically—(a) The of producing a literary work.

Specifically—(a) The way begins when you have to put your separate thread thought into a loom; to weave them into a continu whole; to connect, to introduce them; to blow them or to expand them; to earry them to a close.

De Quincey, Style, ii.

them; to how them

to a close.

(b) The art of put words and sentences together in accordance with tiles of grammar and rhetorie: as, Greek prose comjon. (c) In printing, the setting of type; type-sett in a wider sense, the preparation of type for nes in roduction of printed sheets, including setting, corre of errors, making up, and imposition. (d) In phi he union of two (rarely more than two) independented to form a single word (called a compound); the ation of a word out of other existing words, as rainby in rain and bow; and so gentleman, lifelike, fulfil, efec compound word, under compound;

a. (e) In must art of composing music according to scientific rul composition is said to be strict when it follows certair mized rules of musical form, and free when it is moless independent of such rules. (f) In the fine arts, genent or grouping of parts, especially harmonious piject or an object is agreeably presented to the mind, part being subordinate to the whole.

Licht, spalor; that subtle synthesis of lines and

Light, spe lor; that subtle synthesis of lines and forms whic most influential master Claude taught bim, and we call composition.

New Princeton Rev., II. 33.

(g) Combi 1; orderly disposition; regulation.

(g) Comming the Comming of the Comming of Grand Section Office of Comming of C

riation in the species or other subdivisions which constitute it: often applied to artificial

Vast pillars of stone, cased over with a composition that looks . . . like marble.

Addison.

Specifically—5. The combination of materials of which printers' inking-rollers are made. The ordinary ingredients are glue and molasses, boiled together in such proportions and to such a degree as to produce an elastic substance of considerable durability. A kind called patent composition is composed chiefly of glue, glycerin, and sugar. Often contracted to compo.

6. The manner in which or the stuff of which anything is conversed.

anything is composed; general constitution or make-up; structure.

So hath God given your majesty a composition of understanding admirable.

Bacon, Advancement of Learning, i. 2.

These are the chief and prevailing ingredients in the composition of that man whom we call a scorner.

Bp. Atterbury, Sermons, III. iii.

Hence - 7. Congruity; consistency. [Rare.]

There is no composition in these news
That gives them eredit. Shak., Othello, i. 3.

8. The compounding or reconciling of differences, or of different interests; a mutual settlement or agreement; now, specifically, an agreement between a debtor and a creditor by which the latter accepts part of the debt due to him in satisfaction of the whole.

There ys no foundacyon of any suche Chaumtry, but a certayne composityon or ordynaunce made betwene the prior and munkes of the late Monasterye of Tykfforde,

English Gilds (E. E. T. S.), p. 260.

Thus we are agreed:
I erave our composition may be written,
And scal'd between as. Shak., A. and C., ii. 6.

Do they think by their rude attempts to dethrone the Majesty of Heaven, or by standing at the greatest defiance, to make him willing to come to terms of composition with them?

Stillingfeet, Sermons, I. ii.

The private making of candles for consumption at home was allowed under a *composition* for the duty.

S. Dowell, Taxes in England, IV. 317.

9. The sum or rate paid, or agreed to be paid, in compounding with creditors: as, he has agreed to pay a composition of 60 cents on the dollar, or of 12 shillings in the pound.

A granting of escheat lands for two pounds of tobacco er acre, composition.

Beverley, Virginia, i. ¶ 3.

10. In music: (a) The combination of sounds which form a compound stop in an organ. (b) A mechanical contrivance for moving the handles of organ-stops in groups.—11t. The synthetical mode of procedure in investigation or exposition; synthesis.

The investigation of different things by the method of analysis ought ever to precede the method of composition.

Newton, Opticks.

Neuton, Opticks.

Antifriction compositions. See antifriction.—Cannable composition. See cannable.—Composition cloth, a material made from long flax, and dressed with a solution which renders it water-proof. It is used for bags, trunk-covers, etc.—Composition deed, a contract between ereditors and their debtor effecting a composition, usually in a manner to bind the creditors not to molest the debtor.—Composition face. Same as composition plane.—Composition metal, a kind of brass made of copper, zinc, etc., used instead of copper, which is dearer, as sheathing for vessels.—Composition of displacements, strains, velocities, accelerations, forces, stresses, etc., in mech, the union or combination of two or more forces or velocities, acting in the same or different directions, into a single equivalent force or velocity. Thus, two forces acting in the directions of the adjacent sides of a parallelogram, provided the lengths of these sides represent also the magnitudes of the forces, are



equivalent to a single force having the direction and magnitude of the diagonal of the parallelogram. See force and resultant.—Composition of proportion, in math, the substitution, in a series of four proportionals, of the sum of the first and second terms for the first term, and the sum of the third and fourth for the fourth, the same equality of proportion substitug in the second series as in the first. Thus, if a :b::c: d, then, by composition, a + b:b::c+d:d.—Composition of ratios. See compositured in organ-indiding, a pedal which draws or withdraws several stops at once. See combination pedal, under combination.—Composition plane, the plane by which the two parts of a twin crystal (see twin) are united in their reversed positions: it is usually the same as the twinning-plane. Also called composition face.

compositive (kom-poz'i-tiv), a. [\( \) L. compositive, plane. Also called composition face.

compositive (kom-poz'i-tiv), a. [\( \) L. compositive, plane by emposition; synthetic. Boscorth.—Compositive method, synthesis.

thetic. Bosworth. - Compositive method, synthesis.

compositor (kom-poz'i-tor), n. [= F. compositerur = Sp. Pg. compositor = It. compositorc, a composer, a type-setter, \( \) L. compositor, one who arranges or disposes, \( \) componere, arrange: see compose. ]

1. In printing, one who sets types; a type-setter. —2. A composing or type-setting machine. = Syn. Printer, Compositor. See wrinter.

compositous (kem-poz'i-tus), a. [ L. compositus, pp. of componere, put together: see composite, compose.] In bot., composite; belonging to the order Composite. Darwin.

compos mentis (kom'pos men'tis). [L., havinte order composite order composite.]

ing control of one's mind: compos, compos (compot, coupot.), having control, possessing, sharing in, (com- (intensivo) + potis, able: see potent; mentis, gen. of men(t-)s, mind: see mentul.] Of sound mind. See non compos

ments.

compossessort (kom-pe-zes'or), n. [LL., < L. com-, with, tegether, + possessor, owner.] A joint possessor. Sherwood.

compossibility (kom-pos-i-bil'i-ti), n. [< NL. \*compossibilita(t-)s, < \*compossibilits: see compossible.] The possibility of existing or being together. [Rare.]

together. [Rare.]
compossible (kom-pos'i-bl), a. [< NL. \*com-possibits, < L. com-, together, + LL. possibits, possible.] Capable of existing in one subject; consistent; capable of being true together.

Chillingworth.

compost (kom'pōst), n. [\langle ME. compost, a condiment, mixed dish, \langle OF. composte, a condiment, a mixed dish, pickle (F. compote, \rangle E. compote = Sp. Pg. compota, stewed fruit), \langle It. composta, fem., composto, masc., = Pg. composto, mixture, conserve (ML. compostum, a mixture of manures), \langle L. compositus, compostus, fem. composita, composta, neut. compositum, compostum, pp. of componere, bring together, compose: see composite, compose, compound<sup>1</sup>, v.] 1. A mixture.

3. In agri., a mixture or composition of various manuring substances for fertilizing land.

Avoid what is to come; And do not spread the *compost* on the weeds, To make them ranker. Shak., Hamlet, iii. 4.

The wealth of the Indies was a rich compost, that brought up parasites and rogues with other noxious weeds.

Ticknor, Span. Lit., III. 98.

4. A composition for plastering the exterior of houses. Usually ealled compo. compost (kom'post), v. t. [Cf. ML. compostare;

from the noun: see compost, n. Cf. composter.]

1. To manure with compost.

By . . . forbearing to compost the earth, water-mint turneth into field-mint.

Bacon, Nat. Hist.

2. To plaster.

composture; (kom-pos'tūr), n. [\(\circ\) compost + -urc. Cf. Sp. Pg. rompostura, composition, composure, deeency, \(\lambda\) L. compostura, composituru, a connection, commissure, syntax, \(\circ\) compositus, compositus, pp. of componere, compose: see compose, compound\(^1\), v.] 1. Composition; composure

It hath been taken indifferently, whether you call them the one or the other, both for similitude of delineaments and composture. Drayton, Polyolbion, xi., note.

2. Compost; manure.

The earth's a thief,
That feeds and breeds by a composture stolen
From general exerement. Shak., T. of A., iv. 3.
73

Tis beleev'd this wording was above his known stile and Orthographie, and accuses the whole composure to be conscious of som other Author. Milton, Eikonokiastes, lv.

Since the life of the first men was certainly rural, we may reasonably conjecture that . . . their composures . . . Johnson.

Johnson.

3t. Arrangement; combination; order; adjustment; disposition; posture.

llis composure of himself is a studied eareiesnesse with armes a crosse.

Bp. Earle, Micro-cosmographie, A Discontented Man.

The shape of his person, and composure of his limbs, are remarkably exact and beautiful. Steele, Spectator, No. 340.

4†. Frame; composition; hence, temperament; disposition; constitution.

His composure must be rare indeed Whom these things cannot blemish. Shak., A. and C., i. 4.

Other women would think themselves blest in your ease; handsome, witty, lov'd by everybody, and of so happy a composure to care a Fig for nobody.

Sir J. Fanbrugh, Confederacy, i.

5. A composed state of mind; serenity; calmness; tranquillity.

Old sailors were amazed at the composure which he [William of Orange] preserved amid roaring breakers on a perilous coast.

Macaulay, Hist. Eng., vii.

I remember a child who, able to look with tolerable composure on a horrible cadaverous onask while it was held in the hand, ran away ahrleking when his father put it on.

H. Spencer, Man vs. State, p. 59.

6+. Agreement; settlement of differences; composition. [Rare.]

The treaty of Uxbridge gave the fairest hopes of a happy

Eikon Basilike,

7†. Combination; bond.

74. Combination; bond.
compot, n. Same as compote.
compotation (kom-pō-tā'shon), n. [= F. compotation = It. compotazione, ζ L. compotatio(u-),
Cieero's translation of Gr. συμπόσιον, symposium (see symposium), ζ com-, together, + potutio(n-), a drinking: see potation.] The act of drinking or tippling together. Sir T. Browne.

The fashion of compotation was still occasionally practised in Scotland.

Finding the most pleasurable sin such a sad . . . compost of more bitter than sweet. Hammond, Works, IV.534.

2†. A mixed dish; a compote.

Compostes & confites. Babees Book (E. E. T. S.), p. 121.

Datys in composte.

Datys in

Our companions and compotators of syllabub.

Pope, To Mr. Knight.

Pope, To Mr. Knight.

compote (kom'pōt), n. [= D. Dan. kompot = G.
compot = Sp. Pg. compota, < F. compote, < OF.
composte, a mixture, compost: see compost, n.]

1. Fruit stewed or preserved in syrup, sometimes with spices.—2. Same as compotier.
compotent; n. [ME., < L. compoten(t-)s, having power with (one), < com-, together, + poten(t-)s, having power: see compos mentis and potent.] Having control. Chauccr.
compotier (F. pron. kom-pō-ti-ā'), n. [F., < compote: see compote.] A china or glass dish

compote: see compote.] A china or glass dish in which stewed or preserved fruit, or the like,

is served. Also, sometimes, compote.
compotor (kom-pō'tor), n. [L.: see compotator.] A compotator. Walker. [Rare.]
compound, r. An obsolete form of compound.

Chaucer.

compound¹ (kom-pound'), v. [As in expound and propound, which have the same radical element, the d is excrescent after n, as in round¹, sound⁵, hind², lend, and the vulgar drownd, swound, etc. (the d being naturally developed from the n by dissimilated gemination, but partly due, perhaps, in this case, to the ME. pp. compouned, E. adj. compound); ⟨ ME. compounen, later componen (the later E. compone being based directly on the L.), ⟨ OF. compondre, cumpundre, arrange, direct (rare, the pondre, cumpundre, arrange, direct (rare, the

usual word being composer: see compose), = Pr. compondre, componer = Sp. componer = Pg. compor = It. componere, componere, componere, componere, conpositus, conpositus, pnt, place, lay, bring, or set together, etc., in a great variety of applications, < com-, together, + ponere, put, place: see com- and ponent, and ef. expound, propound, compone, depone, propone, etc., and see compose, which is peculiarly related to compound. Cf. compound, a. Hence (from L. componere) also component, compositer, compositor, composit, componer, etc.] I. trans. 1. To put together or mix (two or more elements or ingredients): as, to compound drugs.

Ne forcin causes necesseden the [the creatour] neuer to

Ne forcin causes necesseden the [the creatour] neuer to compoune werke of floteryuge mater. Chaucer, Boëtidus, lii. meter 9.

Compounding all the materials of fury, havoc, and deso-lation into one black cloud, he hung for a while on the declivities of the mountains.

Burke, Nabob of Arcot.

2. To join or couple together; combine: as, to compound words.

to compound words.

Therefore, conspiring all together plaine,
They did their counsels now in one compound.
Spenser, F. Q., VI. v. 14.

We have the power of altering and compounding . . .
images into all the varieties of picture.

Addison, Spectator.

3. To form by uniting or mixing two or more elements or materials.

Dynerse membrea componen a lody.

Chaucer, Boethius, iii. prose 10.

The discordant elements out of which the Emperor had compounded his realm did not coalesce during his lifetime.

Motley, Dutch Republic, 1. 22.

Are not we—and my we takes in you—rather a mixed people, a people compounded of two elements, Saxon and Norman?

E. A. Freeman, Amer. Lecta., p. 155.

4. To make; constitute; form: establish.

His pomp, and all what state compounds.
Shak., T. of A., iv. 2.

Sending for her againe, hee told her before her friends, she must goe with him, and compound peace betwist her Countrie and vs.

rie and va. Quoted in Capt. John Smith's True Travels, 11. 14.

5t. To put tegether in due order, as words or sentences; compose.

The first rule of scole, as thus How that Latin shall be compouned And in what wise it shall be souned. Gover, Conf. Amant., 11, 90.

 $\begin{array}{c} \text{trace, , \dots } \\ \text{Lucian's attempt in } compounding \text{ his new dialogue.} \\ Bp. \ Hurd. \end{array}$ 

6. To settle amicably; adjust by agreement, as a difference or controversy; compose.

I pray, my lords, let me compound this strife. Shak., 2 Hen. VI., ii. 1.

7. To settle by agreement for a reduced amount or upon different terms, as a debt or dues of any kind: as, to compound tithes. See 11., 3.

This gentleman had now compounded a debt of £200,000, contracted by his grandfather. Evelyn, Diary, June 19, 1662.

Shall I, ye gods, he cries, my debts compound? Gay.

8. To agree, for a consideration, not to prosecute or punish a wrong-doer for: as, to comcute or pinnish a wrong-doer for: as, to com-pound a crime or felony. It is equally illegal, whe-ther the consideration be a money present, the restitution of atolen money or goods, or other acts performed or pro-curred by the offender or another in his interest, upon a promise of immunity from prosecution or the withholding of evidence.

II. intrans. 1. To agree upon concession; come to terms of agreement by abating some-thing of the first dynamic or by granting some-

thing of the first demand, or by granting something on both sides; make a compromise: used absolutely, or with for (formerly also on) before the thing accepted or remitted, and with before the person with whom the agreement is

We here deliver,
Subscribed by the consuls and patricians,
Together with the seal o' the senate, what
We have compounded on. Shok., Cor., v. 5.

Cornwall compounded to furnish ten oven . . . for thirty pounds.

R. Carew, Survey of Cornwall.

Their fortunes do somewhat gild their infirmities, and their purses compound for their follies.

Sir T. Browne, Religio Medici, ii. 1.

No, no, dear Friend, make it up, make it up; ay, ay, 1'il compound. Congreve, Way of the World, v. 5.

2. To make a bargain, in general; agree.

If you think it meet, compound with him by the year, and let him abide here with you; if not, use him for the present, and dismiss him.

Shak., M. for M., iv. 2.

They saw Men offer to compound with Heaven for all their linjustice and oppression. Stillingfeet, Sermons, I. iii.

3. To settle with a creditor by agreement, and discharge a debt on the payment of a less sum in full; or to make an agreement to pay a debt

by means or in a manner different from that stipulated or required by law. It usually implies payment of or agreement on a gross sum less than the aggregate due. See composition, 8.

To settle with one who has committed a

crime, agreeing for a consideration not to prosecute him. See I., 8.—5. To give out; fail: said of a horse in racing. [Sporting slang.] compound¹ (kom'pound), a. and n. [< ME. compouned, pp. of compounen, mix, compound: see the verb.] I. a. 1. Composed of two or more elements, parts, or ingredients; not simple.

Sir, it is of manifold, and, if I may so express myself, compound importance. Everett, Orations, 11. 235.

2. In bot., made up of several similar parts aggregated into a common whole.—Gompound animals, animals in which individuals, although distinct as regards many of the functions of life, are yet connected by some part of their frame so as to form a united whole. Such are the polyzoans and some of the ascidians. Many of these animals are of a comparatively high type. See cut under Polyzoa.—Compound archway, in medieval arch, a series of arches of different sizes, inclosed in an arch of larger dimensions.—Compound axle, beam-engine, bolster, ether, event, etc. See the nouns.—Compound eyes of insects. See eye.—Compound flower, the flower of a plant of the order Composite. See Composited!—Compound fraction, fracture, fruit. See the nouns.—Compound householder, in Oreat Britain, a householder who compounds with his landlord for his rates—that is, whose rates are included in his rent.

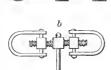
I shall designate these inhabitants of towns by a phrase 2. In bot., made up of several similar parts

I shall designate these inhabitants of towns by a phrase by which they are best known, though I am not sure that it is one of exact legal precision; I shall term them com-pound householders. Gladstone.



by which they are best known, though I am not sure that it is one of exact legal precision; I shall term them compound householders.

Compound interest. See \*\*biterest.—Compound interval, in music, an interval greater than an octave, as a ninth, a twelfth, etc.—Compound larceny. See \*\*larceny.—Compound leaf, a leaf composed of several leafiets on one petiole, called a common petiole or rachis. It may be either digitately or pinnately compound, and the leaflets may be themselves compound, and the leaflets may be themselves compound, and the leaflets may be themselves compound.—Compound measures are made up of two or more groups of accents. A compound measures are music up of two or more groups of accents. A compound measures are music up of two or more groups of accents. A compound microscope, motion, number. See the nons.—Compound ocellated spot, in \*entom., a spot with three or more circles surrounding a central spot or pupil of the eye.—Compound pistil, an ovary consisting of two or more coalescent carpels.—Compound proportion. See proportion.—Compound quantity. (a) In \*alin,\* a quantity consisting of several terms united by the sign + or —. Thus, a + b — c and b2 — b are compound quantities. (b) In \*arith., a quantity which consists of more than one denomination, as 5 pounds, 6 shillings, and 9 pence, or 4 miles, 3 furlongs, and 10 yards; hence, the operations of adding, subtracting, multiplying, and dividing such quantities are termed compound ndition, compound division.—Compound ratio, the ratio which the product of the antecedents of two or more ratios has to the product of the antecedents of two or more ratios has to the product of the antecedents of two or more ratios has to the product of the antecedents of two or more ratios has to the product of the antecedents of two or more ratios and to the first compounded of 2 to 6 and of 3 to 12, because  $\frac{1}{2} = \frac{2}{3} \times \frac{1}{2}$ . In like manner the ratio of n to n do n and n are the product of the antecedents of two or more ratios of the first term



consequents. Thus, 6 to 72 is a ratio compounded of 2 to 6 and of 3 to 12, because  $\frac{b}{h} = \frac{a}{\lambda} \times \frac{b}{h}$ . In like manner the ratio of  $n^b$  to d; for  $\frac{ab}{cd} = \frac{a}{\lambda} \times \frac{b}{d}$ . Hence it follows that in any continued proportion the ratio of the first term to the last is compounded of all the intermediate ratios. See ratio.

— Compound screw, two or more screws on the same axis. When the pitch of the respective screws varies, it forms a differential screw; when they run in different directions, it is a right-and-left screw. E. H. Knight.—Compound sentence, a sentence consisting of two or more clauses, each with its own subject and predicate: opposed to a simple sentence, which contains only a single clause. A compound sentence may consist of coordinate clauses, or of a principal clause and subordinate clauses (in which case it is called a complex sentence), or of both.—Compound stem, a stem that divides into branches.—Compound stop, in organ-building, a stop that has more than one pipe to each key. Also called a mixture.—Compound umbel, an unbel which has all its rays or peduncles bearing umbellules or small umbels at the top. See cut in next column.—Compound word, in gram., a word made up of two or more words which retain their separate form and significance: thus, nouns, housetop, blackberry, wash-tub, pickpocket; adjectives, full-fed, tifclike, dnyk-eyed, inbred; verbs, foresee, fulli; pronouns, himself, whosoever; adverbs, alceaye, herein; prepositions, into, toward. A verb is also called compound when hav-

ing a prefix which is not used as an independent word, as befall, discurn; and the term is sometimes, but improperly, applied to derivatives made by means of obvious prefixes and sutfixes. = Syn.

Complex, Complicated, etc. See intricate.

II. n. 1. Something produced by

combining two or more ingredients, parts, or elements; a combination of parts or principles forming a whole.

History, at least in Its state of ideal perfection, is a compound of poetry and philosophy.

Macauday, Hallam's [Const. Hist.

Compound Umbel (Fennel)

Specifically -2. In gram., a compound word (which see, under I.).

Many words that are really compound have lost the appearance of compounds, and look like simple words.

## 3. In chem., a compound body.

Substances . . . produced by the mion of two or more elements are termed compound bodies. These compounds have in general no more resemblance in properties to the elements which have united to form them than a word has to the letters of which it is made up.

B. A. Miller, Chemistry, § 1.

Binary compound. See binary.

compound<sup>2</sup> (kom'pound), n. [< Malay campong, an inclosure. According to another view, a corruption of Pg. companha, a yard or court, prop. a suite, company: see company. . ] In prop. a suite, company: see company, n.] In India and the East generally, a walled inclosure or courtyard containing a residence with the necessary outhonses, servants' quarters, etc.

Godown usurps the warehouse place; Compound denotes each walléd space, India Gazette, March 3, 1781.

Rows of detached bungalows, standing anid flower-gardens and neatly-laid-out compounds, with English names on the gate-ways. W. H. Russell, Diary in India, 11, 92.

compoundable (kom-poun'da-bl), a. [< compoundi, v., + -able.] Capable of being compounded, in any sense of the verb.

A penalty of not less than forty shillings or more than five pounds, compoundable for a term of imprisonment.

Dickens, Uncommercial Traveller, xii.

compounder (kom-poun'der), n. One who compounds. (a) One who mixes different things or ingredients: as, a compounder of drugs. (b) One who attempts to bring parties to terms of agreement. (c) One who brings about or enters into a compromise. [Rare.]

Softners, sweetners, compounders, and expedient-mon-

(d) One who compounds with a debtor or a felou.

Religious houses made compounders
For th' horrid actions of the founders.

S. Butler, Weakness and Misery of Man, 1. 27.

(e) One at an English university who pays extraordinary fees for the degree he is to take. Wood. (f) One who is or has become a life-member of a society or an institution by a single gross payment in composition of all annual fees or dues.

Three life compositions have been received during the year, but as five compounders have died during the same period no money has been invested.

Anthrop. Inst. Jour., XV. 483.

(g) [cnp.] In Eng. hist., a member of one of the two sections into which the Jacobite party divided shortly after the revolution. The Compounders desired a restoration, but demanded constitutional guarantees and a general amnesty. See Noncompounder.—Amicable compounder, in Louisiana large, an arbitrator chosen by parties in dispute, whose decision cannot be reviewed by the courts. -Grand compounder, a compounder in a university who pays double fees.

compoundress (kom-poun'dres), n. [< compounder + -ess.] A female compounder. Compoundress of any quarrel that may intervene.

Howell, Vocall Forrest, p. 9.

comprador (kom-prä-dōr'), n. [⟨ Pg. Sp. com-prador, ⟨ LL. comparator, a buyer, ⟨ L. com-parare, pp. comparatus, prepare, provide, fur-nish, buy, ⟩ Pg. Sp. comprar, furnish, buy: see compare².] 1. In Hong Kong and the treaty ports of China, a native agent or manager employed by foreign business houses as an inter-mediary in dealing with the natives, and as a general adviser and factorum. The comprador engages and is answerable for all the native employees of the firm.

Every Factory had formerly a Compradorc, whose Busiess it was to buy in Provisiona and other Necessarys.

C. Lockyer, Trade in India.

2. A store-keeper or ship-chandler in the ports of China and the Indian archipelago.—3. A

of China and the Indian archiperago. - steward or butler in a private family. comprecation (kom-prē-kā'shon), n. [< L. eomprecatio(n-), < comprecari, conprecari, pp. comprecatus, conprecatus, pray, supplicate,

com-, together, + precari, pray, > ult. E. pray, q. v.] A praying together; united or public supplication or prayer.

q. v. J. A praying together, different of phone supplication or prayer.

Hence came that form of comprecation and blessing to the soul of an Israelite, . . . "Let his soul be in the garden of Eden." Jer. Taylor, Works (ed. 1835), II. 134.

comprehend (kom-prē-hend'), v. [< ME. comprehenden (also comprenden, < OF.) = OF. F. Pr. comprendre = Sp. comprender, comprehender = Pg. comprehender, < L. comprehender, comprehender

Adversity to leave me.

Beau. and Fl., Honest Man's Fortnne, I. I.

(b) To include within limits of any kind; especially, to include in the constitution or nature.

Lady myn, in whome vertus alle
Ar loinede, and also comprehendide,
Political Poems, etc. (ed. Furnivall), p. 44.

There is a feith aboven alle, In which the trouthe is comprehended, Gower, Conf. Amant., II. 185.

Gower, Conf. Amant., II. 185.

An art which comprehends so many several parts.

Dryden, tr. of Dnfresnoy's Art of Painting.

One would wonder how the Poet could be so concise in his Description of the Six Days Works as to comprehend them within the bounds of an Episode.

Addison, Spectator, No. 339.

Members of that grand acciety which comprehends the whole human kind.

Goldsmith, National Prejudice.

(c) To include in meaning or in logical scope. If there he any other commandment, it is briefly comprehended in this saying, namely, Thou shalt love thy neighbour as thyself.

Rom. xili. 9.

2. To take into the mind; grasp by the understanding; possess or have in idea; understand the force, nature, or character of; conceive; know sufficiently for a given purpose; specifically, to understand in one of the higher degrees of computations; as to compute the degree of the support of grees of completeness: as, to comprehend an allusion, a word, or a person.

Reacun comprendith the thinges ymaginable and sensi-le. Chaucer, Boëthius.

Great things doeth he, which we cannot comprehend.

Job xxxvii, 5,

Lovers and madmen have such seething brains, Such shaping fantasies, that apprehend More than cool reason ever comprehends. Shak., M. N. D., v. 1.

For to comprehend is not to know a thing as far as I can know it, but to know it as far as that a thing can be known; and so only God can comprehend God.

Donne, Sermons, II.

3t. To take together; sum up.

And shortly yf she shal be comprehended, In her ne myghte nothing been amended. Chaucer, Anelida and Arcite, 1. 83.

=Syn. 1. To contain.—2. Apprehend, Comprehend (see apprehend), discern, perceive, see, catch.
II.† intrans. To take hold; take root; take.

An other saithe thaire graffyng nygh the grounde Is best, ther esily thai comprehende. Palladius, Husbondrie (E. E. T. S.), p. 105.

A diligent husbonde enformed me,
That doutlesse every graffying wol comprende,
Untempered lyme yf with the graffes be
Put in the plages (wounds).

Palladius, Husbondrie (E. E. T. S.), p. 75.

comprehender (kom-prē-hen'der), n. who comprehends; one who understands thoroughly.

Rather apprehenders than comprehenders thereof.

Cudworth, Intellectual System, i. 5.

comprehendible (kom-prē-hen'di-bl), a. [(comprehend + -ible.] Same as comprehensible. Rentham

comprehensibility (kom-prē-hen-si-bil'i-ti), n. [= F. comprehensibilité = Sp. comprensibilidad, comprehensibilidad = Pg. comprehensibilidade = It. comprehensibilità, \langle ML. \*comprehensibilita(t-)s, \langle L. comprehensibile see comprehensible and -bility.] The character of heir comprehensible (1) the character of heir comprehensible (1).

see comprehensible and -bility.] The character of being comprehensible. (a) The character of being such that it may be included. (b) Intelligibility; fitness for being grasped by the mind. comprehensible (kom-prē-hen'si-bl), a. [=F. compréhensible = Sp. comprensible, comprehensible = Pg. comprehensible = It. comprensible, < L. comprehensibilis, conprehensibilis, < comprehensus, pp. of comprehendere, comprehend: see comprehend.] 1. Capable of being compre-

hended or included; possible to be comprised. [Rare.]

God . . . is not comprehensyble nor circumscribed nowhere,

Sir T. More, Works, p. 121.

Narrations and relations of actions, as the War of Pelo-

poincaus, . . . may choose an argument comprehensible within the notice and instructions of the writer.

Bucon, Advancement of Learning, il. 128.

2. Capable of being understood; conceivable by the mind; intelligible.

An actual, bodily, comprehensible place of torment.

Milman, Latin Christianity, xiv. 2.

Quick observation and a penetrating intuition, making instantly comprehensible the state of mind and its origin. II. Spencer, Data of Ethics, § 94.

comprehensibleness (kom-prē-hen'si-bl-nes), n. [(comprehensible + -ness.] Capability of being understood; comprehensibility.

Which facility and comprehensibleness must needs improve the usefulness of these expositions.

Dr. U. More, Epistles to the Seven Churches.

comprehensibly (kom-prê-hen'si-bli), adv. In

comprehensibly (kom-prê-hen'si-bli), adv. In a comprehensible manner; conceivably. comprehension (kom-prê-hen'shon), n. [= F. comprehension = Sp. comprension, comprehension = Pg. comprehensão = It. comprension, < L. comprehensio(n-), conprehensio(n-), < comprehendere, pp. comprehensus, comprehend: see comprehend.] 1. The act of comprehending, including, or embracing; a comprising; inclusion.

In the Old Testament there is a close comprehension of

In the Old Testament there is a close comprehension of the New; in the New, an open discovery of the Old. Hooker

Was it less easy to obtain, or at least to ask for, their concurrence in a comprehension or toleration of the Presbyterian elergy?

Hallam.

2. The quality or state of being comprehensive; comprehensiveness. [Rare.]

The affluence and comprehension of our language is very illustriously displayed in our poetical translations of ancient writers; a work which the French seem to relinquish in despair, and which we were long unable to perform with dexterity.

Johnson, Dryden.

34. That which comprehends or contains within itself; a summary; an epitome.

Though not a catalogue of fundamentals, yet . . . a comprehension of them.

Chillingworth, Relig. of Protestant Church, i. 4.

Capacity of the mind to understand; power of the understanding to receive and contain ideas; ability to know.

How much soever any truths may seem above our understanding and comprehension.

Bp. Beveridge, Sermons, L xxxiv.

5. The act or fact of understanding; successful exercise of the knowing faculty; grasp of the significance or particulars of anything: as, to be quick of comprehension; the distinct comprehension of a term or of a subject.

Like other Englishmen of his time, he [Landor] had no adequate comprehension of men and things on this side of the Atlantic.

Stedman, Vict. Poets, p. 64.

6. In rhet., a trope or figure by which the name of a whole is put for a part, or that of a part for a whole, or a definite number for an indefinite. Johnson.—7. In logic, the sum of all those attributes which make up the content of a given conception: thus, rational, sensible, moral, etc., form the comprehension of the comception man: opposed to extension, extent.

Body, in its comprehension, takes in solidity, figure, quantity, mobility.

Watts, Logic.

quantity, mobility.

The Internal Quantity of a notion, its Intension or Comprehension, is made up of those different attributes of which the concept is the conceived sum; that is, the various characters connected by the concept itself into a single whole in thought.

Sir W. Hamilton, Logic, viii.

single whole in thought. Sir W. Hamilton, Logic, viii.

=Syn. 4. See list under apprehension.

comprehensive (kom-prē-hen'siv), a. [= F. compréhensif = Sp. comprensivo, comprehensivo = Pg. comprehensivo = It. comprehensivo, < LL. comprehensivus, < L. comprehensivo, pp. of comprehendere, comprehend. ] 1. Comprehendere, comprehend. Comprehending, including, or embracing much in a comparatively small compass; containing much within narrow limits.

I was for using comprehensive Names; and therefore these three Names of Atlantick, Indian, and South Seas or Oceans serve me for the whole Ambit of the Torrid Zone, and what else I have oceasion to speak of. Dampier, Voyages, II., Pref.

A most comprehensive prayer.

More specifically -2. Having the quality of comprehending or including a great number of particulars or a wide extent, as of space or time; of large scope; capacious.

To begin, then, with Shakspeare. He was the man who of all modern, and perhaps ancient poets, had the largest and most comprehensive soul.

Dryden, Ess. on Dram. Poesy.

I shall begin with the most comprehensive relation, wherein all things that do or can exist are concerned.

Locke, Human Understanding, 11, xxv. 11.

So diffusive, so comprehensive, and so eatholic a grace is harity.

Bp. Sprat, Sermons. 3. Having the power to comprehend or under-

His hand unstain'd, his uncorrupted heart, His comprehensive head. Pope, Moral Essays, i. 83.

They know not what it is to feel within A comprehensive faculty, that grasps Great purposes with ease. Cowper, Task, v. 251.

=Syn. 1 and 2. Broad, extensive, large, capacious. comprehensively (kom-prē-hen'siv-li), adv. In a comprehensive manner. (a) So as to contain much in small compass; concisely.

in small compass; concisely.

And here I shall not restrain righteousness to the particular virtue of justice, but enlarge it according to the genius and strain of the book of the Proverbs, in which the words wisdom and righteousness are commonly used very comprehensively, so as to signify all religion and virtue.

Tillotson, Sermons, I. ili.

(b) With great scope; so as to include a wide extent or

comprehensiveness (kom-pré-hen'siv-nes), n. 1. The quality of being comprehensive. (a) The quality of including much in a narrow compass.

Compare the heanty and comprehensiveness of legends on ancient coins.

Addison, Ancient Medals.

(b) The quality of comprehending or embracing a great many particulars; extensiveness of scope or range.

2. The power of understanding, comprehending, or taking in; especially, greatness of intellectual range; capaciousness of mind.

For Bacon we claim the decided superiority [over Descartes] in comprehensiveness of mind.

J. D. Morrell.

comprehensor (kom-prehen'sor), n. [= Sp. comprensor = Pg. comprehensor = It. comprensore, \(\circ\) ML. comprehensor, \(\circ\) L. comprehendere, pp. comprehensus, eomprehend: see comprehend.] One who comprehends or has obtained possession, as of knowledge.

When I shall have dispatched this weary pllgrimage, and from a traveller shall come to be a comprehensor, then fare-well faith, and welcome vision.

Bp. Itall, Satan's Fiery Darts, i.

comprendt, r. An obsolete variant of compre-

byter.] A fellow-presbyter.

Saint Hierome was rather contente to joine the Latine conjunctive with the Greke woorde and call it compresbyter, than to chaunge that woorde signifying the office into acnior and consenior, signifying but the age. Sir T. Browne.

Cyprian in many places, . . . speaking of presbyters, calls them his compresbyters, as if he deemed himself no other, whereas by the same place it appears he was a bishop.

Milton, Reformation in Eng., i.

compresbyterialt (kom-pres-bi-tē'ri-al), a. [(compresbyter + -ial.] Possessed in common with a presbyter.

He . . . has his cocqual and compresbyterial power.

Milton, Reformation in Eng., i.

compress (kom-pres'), v. t. [\langle L. compressus, pp. of comprimere, conprimere, ML, also compremere (\rangle It. comprimere = Sp. Pg. comprimir = Pr. compremer = F. comprimer), press together rr. compremer = r. compremer), press together (cf. LL. ML. freq. compressare, press, compress, oppress), \( \circ com-\), together, \( + prcmere, \text{pp. pressus}, \text{pp. pressus}, \text{press.} \); see \( press\_1, \text{and cf. appressed, depress, express, impress, repress, suppress.} \] 1. To press or pack together; force or drive into a smaller compass or closer valsticut, confequence. compass or closer relation; condense.

Can infect the air, as well as move it or compress it.

Raleigh, Hist, World, i. 2.

Raised her head with lips comprest, Tennyson, The Letters.

The air in a valley is more compressed than that on the top of a mountain,

It would be impossible to compress his style; for the short, sharp sentences are the perfection of brevity.

Whipple, Ess. and Rev., I. 51.

2t. To embrace sexually.

Some write that it [Rhodes] took this name of Rhoda, a Nymph of the Sea, and there compressed by Apollo.

Sandys, Travailes, p. 71. = Syn, 1. To crowd, squeeze.

compress (kom'pres), n. [ \langle F. compresse = Sp. compresa = Pg. It. compressa, \langle NL. compressa, a compress (kom press, ...
compressa = Pg. It. compressa, (NL. compressa, pp.
compress, (L. compressa, fem. of compressus, pp.
of comprimere, compress: see compress, v.] 1. E. H. Knight.

In surg., a soft mass formed of tow, lint, or compressive (kom-pres'iv), a. [= F. compressoft linen cloth, so contrived as by the aid of a sif = Sp. compressive = Pg. It. compressive; as compress + -ive.] Having power to compress; bandage to make due pressure on any part.—

2. In hydropathic practice, a wet eloth applied to the surface of a diseased part, and covered with a layer or bandage of dry eloth or oiled cloth.—3. An apparatus in which bales of cot-

ton, etc., are pressed into the smallest possible

compressed (kom-prest'), p. a. [Pp. of com-press, v.] Pressed into narrow compass; con-densed; especially, flattened laterally or length-wise; having the two opposite sides flattened or densed; especially, flattened laterally or lengthwise; having the two opposite sides flattened or plane. Specifically—(a) In zoöl.; (1) Pressed together from side to side, and therefore narrower than high: as, the compressed body of a fish; a compressed bill of a bird: opposed to depressed. (2) Folded together, as the opposite sides of the tail of some birds. Also exited complicate or folded. (b) In bot, flattened laterally, in distinction from obcompressed, that is, flattened anteroposteriorly—Compressed air, air compressed by mechanical force into a state of more or less increased density. The power observation of more or less increased density. The power observation of more or less increased density. The power observation of the expansion of greatly compressed air in a cylinder on being set free is used in nany applications as a substitute for that of steam or other force, as in operating drills, and in specially constructed engines. Air is compressed also for other purposes, as in a subaqueous caisson for expelling the water and for keeping up an atmospheric equilibrium. See compressed—air engine, in mech., an engine driven by the classic force of compressed air. Its construction is usually like that of a steam-engine, the force of the expanding air being exerted against a piston in the cylinder.—Compressed glass. See glass.—Compressed harmony. See close harmony, under harmony.—Compressed score, in music, a score in which more than one volce-part harmony written upon two staffs. Also called short score.—Compressed type, a variety of printing-type in which the letters are slightly condensed laterally or elongated vertically.

compressibility (kom-pres-i-bil'i-ti), n. [= F. compressibilitide = Sp. compressibilidad = Pg. compressibile, or of yielding to pressure; the quality of being capable of compression into a smaller space or compass: as, the compression into a smaller space or compass: as, the compression into a smaller space or compass: as, the compression into a smaller space or compass: as, the compres

quality of being capable of compression into a smaller space or compass: as, the compressibility of elastic fluids. The compressibility of hodies arises from their porosity; when a body is compressed into a smaller bulk, the size of its porea is diminished, or its constituent particles are brought into closer contact, while its quantity of matter remains the same. All bodies probably are compressible in a greater or less degree. Those hodies which return to their former shape and dimensions when the compressing force is removed are said to be elastic. See clastic.

three, see causic.

The great compressibility, if 1 may so speak, of the air.

Boyle, Works, 111, 507.

Compressibility, implying the closer approach of the constituent particles of the body, is utterly out of the question, unless empty space exists between these particles.

J. Ficke, Cosnic Philos., I. 3.

comprend, r. An obsolete value...
hend. Chaucer.

compresbyter; (kom-pres'bi-ter), n. [= Sp.
compresbytero, \ NL. compresbyter, \ L. com-, together, + LL. presbyter, presbyter. Cf. co-presbyter.] A fellow-presbyter.

Saint Hierome was rather contente to joine the Latine conjunctive with the Greke woorde and call it compresbyter,
than to chaunge that woorde signifying the office into sethan to chaunge that woorde signifying the office into secompress, pp. of compresses; see
pressed.

Compressible = Sp. compressible = Pg. compressibile, \ L. as if \*compressibile, \ compresses, r.] Capable of being forced or compresses; yielding to pressure; condensable: as,

compressibleness (kom-pres'i-bl-nes), n. Comcompressibility; the quality of being compressible. compressicaudate (kom-presi-kå'dāt), a. [<br/>
L. compressus, pp., compressed, + cauda, tail, + -atel. See compress and caudate.] In zoöl., having the tail compressed.

compression (kom-presh'on), n. [= F. com-pression = Pr. compressio = Sp. compression = Pg. compressão = It. compressione, (L. compressia(n-), compressio(n-), < compriser, pp. compressus, compress: see compress, v.] The aet of compressing, or the state of being compressed; a condition of being pressed into inereased density or closeness: used in both literal and figurative senses.

They who can form parallels, discover consequences, and multiply conclusions, are best pleased with involution of argument and compression of thought. Idler, No. 70,

compression in a steam-engine) is confinement of steam by closing the exhanat opening before the return stroke is ended, thus causing a rise in pressure and assisting to stop the motion of the reciprocating parts.

Sci. Amer., N. 8., LIV. 56.

Compression casting. See casting.—Compression of the earth, the excess of the equatorial over the polar diameter of the earth divided by half their sum. It is equal to 1-293.—Syn. Compression, Condensation. Compression is primarily the reductive action of any force on a body, whether temporary or permanent; while condensation is primarily the reduction in bulk, which is the effect of compression, though it may also be brought about by other means.

Compression-cock (kom-press/on-kal-)

compression-cock (kom-presh'on-kok), n. A eock with a rubber tube which collapses when pressed by the end of a serew-plug wound by the key, thus preventing the flow of the liquid.

compressor (kom-pres'or), n. [ \langle L. compressor, comprimere, pp. compressus, eompress: see compress, r.] One who or that which compresses. Compressor

Specifically—(a) In surg., an instrument used for compressing some part of the body, for which it is adapted in form. (b) An attachment to a microscope, used for compressing objects in order to render possible a more complete examination of them. Also compressorium. (c) In gun., a mechanism for holding a gun-carriage to its slide or platform during recoil. (d) A machine, usually driven by steam, by which air is compressed into a receiver so that its expansion may be utilized as a source of power at some distance, and usually at some place where an ordinary steam-engine could not be conveniently used, as deep in a mine. (e) Naut., a curved lever, worked by a small tackle just below the deck, for checking the chain cable when it is running out. (f) [NL.; pl. compressores (kompressore).] In anat., a name of several muscles which press together the parts on which they act, or press upon them: as, the compressor navis, a muscle which compresses and closes or tends to close the nostrils; the compressor urethræ, etc.—Aortic compressor. See aortic.—Compressor oculi (compressor of the eye), the choanoideus or choanoid muscle of the eye), the choanoideus or choanoid muscle of the eye), and the prostate gland.—Compressor sacculi laryngis (compressor of the sac of the larynx). Same as aryteno-epiglottideus.—Compressor urethræ (compressor of the urethra), a muscle which compressor the urethra, a muscle which compressor, see hydraulic.—Parallel compressor, a device for holding or compressing objects on the stand of a microscope. It consists of two plates of metal joined by hinged rods so as always to maintain a parallel position with reference to each other, and moved toward or away from each other by a screw.—Reversible compressor, a device for holding or compressing objects on the stand of a microscope-slide fitted with a compressor which can be inverted to permit examination of either side of an object. compressorial (-\(\frac{a}\)). [N.L., \leq L. compressor: see compressorial (-\(\frac{a}\)). [N.L., \leq L.

ing against or upon another, or the force with which it presses; pressure. [Rare.]

We tried whether heat would, notwithstanding so forcible a compressure, dilate it. Boyle, Spring of the Air. compriest (kom-prēst'), n. [< com- + priest. Cf. compresbyter.] A fellow-priest.

What will be then praise them for? not for anything doing, but for deferring to do, for deferring to chastise his lewd and insolent comprisests.

Milton, Apology for Smeetymmus.

comprint (kom-print'), v. i. [< com- + print.]
In law, to print surreptitiously a work belonging to another. [Rare.]

comprint (kom' print), n. [< comprint, r.] The surreptitions printing of a work bolonging to another to the prejudice of the proprietor, or a

work thus printed. [Rare.] comprisal (kom-pri'zal), n. [< comprise + -al.] The act or fact of comprising or comprehending; inclusion. [Rare.]

A comprisal . . . and sum of all wickedness.

Barrow, Works, I. xviii.

comprise (kom-prīz'), v. t.; pret. and pp. comprised, ppr. comprising. [< OF. compris, compring. F. compris (= Sp. It. comprenso = Pg. comprehenso, < L. comprensus), pp. of comprendere, < L. comprehendere, contr. comprendere, pp. comprehensus, comprensus, comprehend: see comprehend. Cf. apprise1, reprise, surprise1 1. To comprehend; contain; include; embrace: as, the German empire comprises a number of separate states. separate states.

Necessity of shortness causeth men to cut off impertinent discourses, and to comprise much matter in few words.

Hooker, Eccles. Polity, v. § 32.

Yet leave our consin Katherine here with us:

She is our capital demand, compris'd
Within the fore rank of our articles,
Shak., Hen. V., v. 2.

That state which eye hath not seen, nor ear heard, nor mind conceived, may comprise an infinite variety of pursuits and occupations.

J. H. Newman, Parochial Sermons, i. 4.

2t. To press together; gather into a small compass; compress.

Soone her garments loose
Upgath'ring, in her hosome she compriz'd
Well as she might, and to the Goddesse rose.

Spenser, F. Q., 111. vi. 19.

=Syn. 1. To embrace, embody, inclose, encircle, comprobate; (kom'prō-bāt), v. i. [< L. comprobatus, pp. of comprobare, comprobare (> It. comprovare = Sp. comprobar = Pg. comprovar), approve, agree, concur, < com-, together, + probarc, prove: see prove.] To agree or concur in testimony.

That sentence . . . doo comprobate with holy Scripture that God is the fountain of sapience.

Sir T. Elyot, The Governonr, iii. 22.

comprobation (kom-prō-bā'shōn), n. [= Sp. comprobacion = Pg. comprovação = It. comprobacionc, < L. comprobatio(n-), < comprobare, concur: see comprobate.] 1. Joint attestation or proof; concurrent testimony.

Comprobation from the mouths of at least two witnesses.

Sir T. Browne.

2. Joint approval; approbation; concurrence. To whom the Earl of Pembrooke imbosomes the whole design, and presses his comprobation in it.

Sir G. Buck, Rich. III., p. 59.

compromise (kom'prō-mīz), n. [= D. Dan. kompromis (= G. compromiss = Sw. kompromiss, < ML.), < F. compromis = Pr. compromis = Sp. compromiss = It. compromesso, \ ML. LL. compromissor \( \) a compromise, orig. a mutual promise to refer to arbitration, prop. neut. of L. compromissus, pp. of compromittere, make a mutual promise to abide by the meters, make a mutual promise to ablue by the decision of an arbiter: see compromit, and cf. promise, n.] 1. In civillaw, a mutual promise or contract of two parties in controversy to refer their differences to the decision of arbitrators.

The parties are persuaded by friends or by their lawyers to put the matter in compromise.

E. Knight, Tryall of Truth (1580), fol. 30.

2. A settlement of differences by mutual concessions; an agreement or compact adopted as the means of superseding an undetermined conthe means of supersecting an undetermined controversy; a bargain or arrangement involving mutual concessions; figuratively, a combination of two rival systems, principles, etc., in which a part of each is sacrificed to make the combination possible.

O inglorious league!
Shall we, upon the footing of our land,
Send fair-play orders, and make compromise,
Insimuation, parley, and base truce,
To arms invasive?
Shak., K. John, v. 1.

All government . . . is founded on compromise and barer.

Burke, Works, II. 169.

ter.

Rurke, Works, 11. 169.

It cannot be too emphatically asserted that this policy of compromise, alike in institutions, in actions, and in beliefs, which especially characterizes English life, is a pollcy essential to a society going through the transitions caused by continued growth and development.

H. Spencer, Study of Sociol., p. 306.

3. That which results from, or is founded on, such an agreement or settlement, as a specific arrangement, a course of conduct, or an institution; a medium between two rival courses, plans, etc.: as, his conduct was a compromise between his pride and his poverty.

Almost all people descend to meet. All association must be a compromise, and, what is worst, the very flower and aroota of the flower of each of the beautiful natures disappears as they approach each other.

Emerson, Friendship.

Emerson, Friendship.

4. A thing partaking of and blending the qualities, forms, or uses of two other and different things: as, a mule is a compromise between a horse and an ass; a sofa is a compromise between a chair and a bed. [Colloq.]—Compromise Act, a United States statute of 1833 (4 Stat., 629), so called because containing a basis of agreement between the opposing parties in Congress concerning import duties. It provided for the reduction of all such duties above 20 per cent. by taking off one tenth of the excess every two years until 1842, when the whole excess was to cease.—Compromise of 1850, an agreement embodied in acts of Congress whereby, on the one hand, the slave-trade was abolished in the District of Columbia, and California was admitted as a free State, while, on the other hand, a more stringent fugitive-slave law was established, and the Territories of Utah and New Mexico were organized with no restriction as to slavery.—Crittenden compromise, an arrangement proposed in 1860 by Senator Crittenden of Kentucky, in order to avert civil war. Its leading terms were that slavery should be permanently forbidden in territories north of lat. 36° 30° N., and permanently recognized in territories south of that line.—Missouri compromise, an agreement embodied in a clause of the act of Congress admitting Missouri as one of the United States, March 6th, 1820 (3 Stat., 548, c. 22, § 8), by Which it was enacted that in all the territory ceded by France, known as Louisiana, north of 36° 30° north latitude, excepting Missouri, slavery should be forever prohibited. Upon this concession by the proslavery party in Congress, Missouri was admitted as a slave State. Its repeal in 1854, in the act for the admission of Kansas (10 Stat., 289, c. 59, § 32), led to disturbances of considerable historical importance in Kansas. 4. A thing partaking of and blending the quali-

compromise (kom'prō-mīz), r.; pret. and pp. compromised, ppr. compromising. [< compromise, n.] I. trans. 1. To adjust or compound by a compromise; settle or reconcile by mutual concessions.

The controversy may easily be compromised.

Fuller, General Worthies, vi.

2t. To bind by bargain or agreement; mutual-

Laban and himself were compromis'd,
That all the eanlings which were streak'd and pied
Should fall as Jacob's hire.

Shak., M. of V., i. 3.

3. To expose to risk or hazard, or to serious consequences, as of suspicion or scandal, by some act or declaration; prejudice; endanger the reputation or the interests of: often used reflexively: as, he compromised himself by his rash statements. [A recent meaning, for which compromit was formerly used.]

To pardon all who had been compromised in the late disturbances, Molley.

Compsothlypis

II. intrans. To make a compromise; agree by concession; come to terms. compromiser (kom'prō-mī-zer), n.

compromises; one given to compromising.

But for the honest, vacillating minds, . . . the timid compromisers who are always trying to curve the straight lines and round the sharp angles of eternal law, the continual debate of these living questions is the one offered means of grace.

O. W. Holmes, Old Vol. of Life, p. 81.

compromise-wheel (kom'prō-mīz-hwel), n. A

compromise-wheel (kom'prō-mīz-hwēl), n. A car-wheel having a broad tread to adapt it to tracks of slightly different gage.
compromissorialt (kom\*prō-mī-sō'ri-al), a. [<br/>
\*compromissory(=F. compromissoire=Pg. compromissoro, < ML. compromissum, a compromise; cf. promissory) + -ial.] Relating to a compromise. Bailey.
compromit (kom-prō-mit'), v. t.; pret. and pp. compromitted, ppr. compromitting. [< late ME. compromytte=F. compromettre=Sp. comprometter=Pg. comprometter=It. comprometter<br/>
< L. compromittere, conpromittere, make a mumeter = Fg. comprometter = 11. comprometter, Conprometter, conprometter, make a mutual promise to abide by the decision of an arbiter, LL. also promise at the same time, com-, together, + promittere, promise: see promise, v., and compromise.] 1†. To pledge; engage; bind.

Compromyttynge them selfes . . . to abyde and performe all suche sentence and awarde as shulde by hym be gyuen.

Sir T. Elyot, The Governour, iii. 4.

2. To put to hazard by some act or measure; endanger; prejudice; compromise. [Obsolescent, the form compromise being now generally used.1

The ratification of the late treaty could not have com mitted our peace.

compromitment (kom-prō-mit'ment), n. [(compromit + -ment.] The act of pledging or compromising one's self; the state of being so pledged or compromised. [Rare.]

John Randolph was a frequent correspondent of Mou-oe. He urges him to come back from England; he gnards in against compromitment to men in whom he cannot holly confide.

D. C. Gilman, Mouroe, p. 33. wholly confide.

comprovincial (kom-prō-vin'shal), a. and n. [= F. Sp. comprovincial, ML. comprovincialis, \lambda L. com-, together, + provincia, province.] I. a. Belonging to or contained in the same province; provincially connected or related.

Six Islands, comprovinciall
In auncient times unto great Britainee.
Spenser, F. Q., III. iii. 32.

A bishop could not be tried by a metropolitan without the presence of his comprovincial bishops.

Quoted in R. W. Dixon's Hist. Church of Eng., xix., note.

II. n. One belonging to the same province or archiepiseopal jurisdiction.

When the people is urgent for the speedy institution of a bishop, if any of the comprovincials be wanting, he must be certified by the primate... "that the multitude require a pastor."

Jev. Taylor, Works (ed. 1835), II. 186.

Compsognatha (komp-sog'nā-thä), n. pl. [NL., neut. pl. of compsoquathus, adj.: see Compsoqua-thus.] A suborder of reptiles, of the order Ornithoscclida, established for the reception of the genus Compsomathus.

compsognathid (komp-sog'nā-thid), n. A dinocompsognathid (homp-sog nathid), n. A difference saurian reptile of the family Compsognathidæ. Compsognathidæ (komp-sog-nath'i-dē), n. pl. [Nl., < Compsognathus + -idæ.] A family of ornithopod dinosaurian reptiles, typified by the genus Compsognathus, having the anterior ver-

tebræ opisthocœlian, the ischia with a long median symphysis, and tridactyl fore and hind

compsognathous (komp-sog'nā-thus), a. [< NL. compsognathus, adj.: see Compsognathus, and cf. Compsognatha.] Pertaining to or having the characters of the Compsognatha.

Compsognathus (komp-sog'nā-thus), n. [NL.,  $\langle$  Gr.  $\kappa o\mu \psi \phi c$ , elegant,  $+ \gamma \gamma u d \theta c$ , jaw.] A genus of extinet reptiles, of the suborder Compsognatha, order Ornithoscelida, from the Solenhofen slates of Bavaria, remarkable as being the most slates of Bavaria, remarkable as being the most bird-like reptiles known. It differs from the genera of Dinosauria proper in the great length of the cervical vertebre and in the shortness of the femur, which is not so long as the tibia. The astragalus was probably askylosed with the tibia. The animal had a light bird-like head, jaws with numerous teeth, very long neck and hind limbs, and small fore limbs. According to Huxley, "it is impossible . . . to doubt that it hopped or walked in an erect or semi-erect position, after the manner of a bird, to which its long neck, slight head, and small anterior limbs must have given it an extraordinary resemblance."

Compsothlypis (komp-soth'li-pis), n. [NL. (J. Cabanis, 1850), < Gr. κομψός, elegant, + Θλόπις, a proper name.] The proper name of the genus of birds commonly called Parula (which see).

The common blue yellow-back warbler of the United States, C. americana, is the type; there are several other species.

Compsus (komp'sus), n. [NL, ζ (ir. κομψός.] A genus of rhynchophorous Coleoptera or beetles, belonging to the family Otiorhynchidae. They have the mesoaternal pieces diagonally divided into two nearly equal parts; a mentum of moderate size and not retracted; a thorax without oeular lobes and not timbriate behind the eyes; gene emarginate behind the mandibles; the rostrum abort; the tenth elytral stria confluent with the ninth; the claws not connate; the articular surface of the hind tible cavernous and scaly; and the antennal scape passing the eyes. The species are densely scaly, above middle size, and inhabit Mexico, Central America, and particularly south America.

Compti †, n. and r. An obsolete spelling of count!

compt<sup>2</sup>; (kompt), a. [= Olt. compto, < L. comptus, comtus, adorned, elegant, pp. of comerc, take care of, bring together, < co., together,

compter<sup>2</sup> (koun'ter), n. See counter<sup>2</sup>.
comptiblet (koun'ti-bl), a. [A doubtful word, found only in the passage cited, appar. for \*comptable, var. of countable, in a peculiar seuse: see countable, accountable.] Sensitive, or (in another view) tractable. See etymology.

I am very comptible, even to the least sinister usage. Shak., T. N., i. 5.

comptly (kompt'li), adv. Neatly. Sherwood.

comptness! (kompt'nes), n. Neatness.
comptoir (F. pron. kôn-twor'), n. [F., \( \compter, \compter \), count: see count! and counter!.]

1. A counter.

2. A counting-house.

—2. A counting-house.

Comptonia (komp-tō'ni-ä), n. [NL., named after Henry Compton (1632-1713), Bishop of London and a patron of botany.] 1. In bot, a genus of shrubby apetalous plants, allied to Myrica and now usually included in it. The only species, C. aspleniolia, is the sweet-fern of the United States, a low shrub with highly aromatic pimatifid leaves. It is said to be tonle and astringent, and is a domestic remedy for diarrhea. remedy for diarrhes.

2. In zoöl., a genus of echinoderms. J. E. Gray, 1840.

comptonite (komp'ton-it), n. [ Compton + -ite2.] A name given by Brewster to the thom-sonite ocentring in the lavas of Monte Somma,

comptonotid (komp-tō-nō'tid), n. A drian reptile of the family Comptonotide.

Comptonotidæ (komp-tō-not'i-dē), n. pl. [NL., < Comptonotus + -ida.] A family of ornitho-pod dinosaurian reptiles, without elavicles and

with a completo post-pubis.

Comptonotus (komp-tō-nō'tus), n. [NL., < L. comptus, elegant, + Gr. νῶτος, back.] A genus of dinosaurian reptiles, typical of the family Comptonotida.

comptrolt, v. and n. An old spelling of control. comptroller (kon-tro'ler), n. See controller. comptrollership (kon-tro'ler-ship), n. See controllership.

compulsative (kom-pul'sa-tiv), a. [(LL. com-pulsatus, pp. of compulsare, press or strike vio-lently, freq. of L. compellere, pp. compulsus, drive together, compel: see compel, compulse.] Compelling; foreing; constraining; operating by force. Also compulsatory. [Rare.]

To recover of us, by strong hand, And terms compulsative, those foresaid lands. Shak., Hamlet, i. I.

compulsatively (kom-pul'sa-tiv-li), adv. By constraint or compulsion. [Rare.] compulsatory (kom-pul'sa-tō-ri), a. [< ML. compulsatorius, < LL. compulsate: see compulsative.] Same as compulsative.

sative.] Same as computsative.

compulse (kom-puls'), v. t.; pret. and pp. compulsed, ppr. compulsing. [= F. compulser = Sp. Pg. compulsar = It. compulsare, < ML. compulsare, compel (chiefly a law term), < L. compulsus, pp. of compellere, drive together, compelsee compel, and cf. appulse, impulse, repulse.]

To compel; constrain; force. [Rare.]

Many parents constrain their sons and daughters to marry where they love net, and some are beaten and compulsed.

Latimer, Works (Parker Soc.), 1. 170.

compulsion (kom-pulsion, n. [= F. Sp. compulsion = Pg. compulsio, < LL. compulsio(n-), < L. compulsio (n-), < L. compulsion (to a person) of superior force, physical compulsion (to a person) of superior force, physical compulsion (to a person) of superior force, physical computation (to a person) of superior force ical or moral, overpowering or overruling his preferences; the force applied; constraint, physical or moral.

If reasons were as plenty as blackberries, I would give no man a reason upon computation. Shak., 1 Hen. IV., ii. 4.

Wherever thought is wholly wanting, or the power to act or forbear according to the direction of thought, there necessity takes place. This, in an agent capable of volition, when the beginning or continuation of any action is contrary to the preference of his mind, is called computation; when the hindering or stopping any action is contrary to his volition, it is called restraint.

Locke, Human Understanding, II. xxi, 13.

Nevertheless, it is true that the laws made by Liberola.

\*\*The second of the management of the money or the administration of the property of another, and is accountable for the proper performance of the trust.

\*\*Comptant\*\* (koun'tant; F. pron. kôn-ton'), n. [F., orig. ppr. of compter': see count1.] Ready money; eash; specie.

\*\*Comptant\*\* (koun'ter), n. See countable\*\*

\*\*See countable\*\* (koun'ter), n. See countable\*\*

\*\*See countable\*\* (koun'ter), n. See countable\*\*

\*\*See countable\*\* (koun'ter), n. See countable\*\*

\*\*Comptant\*\* (koun'ter), n. See countable\*\*

\*\*See countable\*\* (koun'ter), n. See countable\*\*

\*\*See countable\*\*

\*\*See countable\*\* (koun'ter), n. Legal compulsion, lutate that the laws made by Liberabla are so greatly increasing the compulsions and restraints are so greatly increasing the compulsions and restraints are so greatly increasing the compulsions and restraints are so greatly increasing the compulsions, that among

Duplication against an heir who refused without judicial computator to pay a legacy bequeathed per damnatiosem.

Encyc. Brit., XX. 686.

compulsive (kom-pul'siv), a. [= F. compulsif = Sp. compulsive, < L. compulsus, pp. of com-pellere, compuls see compel, compulse.] Excr-cising compulsion; tending to compel; compul-sory. [Now rare.]

The personsive power in man to win others to goodnesse by instruction is greater, and more divine, then the computation power to restraine men from being evill by terrour of the Law. Milton, On Def. of Plumb, Remonsi.

The clergy would be glad to recover their dues by a more short and compulsive method.

Swift.

compulsively (kom-pul'siv-li), adv. By or under compulsion; by force; compulsorily. [Rare.]

To forbid divorce computaively.

It is pre-eminently as a critic that we feel bound to reconsider his [Sainte-Benve's] chaim to the high place among the classics of his tongue, which the general voice of his countrymen has gradually and relectantly, but computation of the classics of his tongue, which the general voice of his countrymen has gradually and relectantly, but computation (kom-per-ga'shon), n. [= Sp. Quarterly Rev. Quarterly Rev. compurgation (kom-per-ga'shon), n. [= Sp. compurgation, < Li. compurgation, < Li. compurgation, computed comp

compulsiveness (kom-pul'siv-nes), n. Force;

compulsorily (kom-pul'sō-ri-li), adr. In a compulsory manner; by force or constraint. compulsoriness (kom-pul'sō-ri-nes), n.

compulsoriness (kom-pul'sō-ri-nes), n. The state of being compulsory.

compulsory (kom-pul'sō-ri), a. and n. [= Sp. Pg. compulsorio (ef. F. compulsoire, n., = It. compulsoria, n., warrant, compulsor, on who drives or compels, \( LL. compulsor, one who drives or compels, \( LL. compulsor, one who drives or compels, \( LL. compulsor, one who drives or compels, \( CL. compulsor, compulso, one who drives or compels see compel, compulsor. I. a. I. Exercising compulsion; tending to compel; compelling: constraining: as compulsory anthory pelling; constraining: as, compulsory authority; to take compulsory measures.

That the other apostles were . . . as infallible as himself [St. Peter], is no reason to hinder the exercise of jurisdiction or any compulsory power over them.

Jer. Taylor, Liberty of Prophesying, § 7.

2. Obligatory; due to or arising from compulsion; enforced or enforceable; not left to choice.

This kind of *compulsory* saving, however, would not have caused any increase of capital, unless a part of the amount had been saved over again, voluntarity, by the master.

J. S. Mill, Pol. Econ., i. 5.

It was in making education not only common to all, but in some sense compulsory on all, that the destiny of the free republics of America was practically settled. Lovell, Among my Books, 1st ser., p. 239.

3. Done under compulsion; resulting from compulsion.

He erreth in this, to think that actions proceeding from fear are properly compulsory actions.

Abp. Bramhall, Against Hobbes.

II. n. That which has the power of compelling; constraining authority. [Rare.]

There is no power of the sword for a computsoru.

Jer. Taylor, Works (ed. 1835), II. 150.

compunct! (kom-pungkt'), a. [= It. compunto,

\( \) L. compunctus, pp. of compungere, compungere,

prick, sting, \( \) com-(intensive) + pungere, prick,

sting: see pungent.] Feeling compunctiou;

conscience-stricken. [Rare.]

Contrite and compunct.
Stow, William the Conqueror, an. 1086.

Before calamity she is a tigress; she rends her woes, shivers them in computeed abhorrence.

Charlotte Brontë, Villette, xxill.

compulsion (kom-pul'shon), n. [= F. Sp. compunction (kom-pungk'shon), n. [= F. pulsion = Pg. compulsão, < L.L. compulsio(n-), < L. compulere, pp. compulsus: see compet.] The application (to a person) of superior force, physical or moral, overpowering or overruling his

This is that acid and piercing spirit which with such activity and computation invadeth the brains and nostrils.

Sir T. Browne, Vulg. Err.

2. The stinging or pricking of the conscience; uneasiness caused by tenderness of conscience or feelings; regret, as for wrong-doing or for giving pain to another; contrition; remorse.

He acknowledged his disloyalty to the king with expressions of great compunction.

Clarendon.

It is a work of much less difficulty to make a good Christian of a professed heathen, than to bring an ill Christian, who now lives like an heathen, to a feeling sense of his sins, and to any degree of true remorse and computation of heart for them.

Bp. Atterbury, Sermons, II. xvii.

Compunction weeps our guilt away,
The sinner's safety is his pain.
Crabbe, Hall of Justice,

=8yn. 2. Begret, Remorse, etc. See penilence.
compunctionless (kom-pungk'shon-les), a. [(
compunction + -less.] Not feeling compunction;
devoid of regret or remorse.

compunctions; (kom-pungk'shus), a. [ com-punction + -ous.] Causing compunction; prick-ing the conscience; eausing misgiving, regret, or remorse.

Stop up the access and passage to remorse; That no compunctions visitings of nature Shake my fell purpose. Shak., Macheth, l. 5.

compunctiously (kom-pungk'shus-li), adv. With compunction.
compunctivet (kom-pungk'tiv), a. [= lt. compunitive; as compunet + -ire.] 1. Causing compunction, regret, or remorse.

Fill my memory, as a vessel of election, with remembrances and notions highly computative.

Jer. Taylor, Works (ed. 1835), I. 73.

2. Susceptible of remorse; capable of repen-

Give me all faith, all charity, and a spirit highly compunctive.

Jer. Trulor, Repentance, v. § 6.

purgare, pp. compargata, purge, purify completely, com, together, + purgare, cleanse, purify: see purge.] In carly Eng. law, a mode of trial in which the accused was permitted to call twelve persons of his acquaintance to testify to their belief in his innocence. See compurgator. Compurgation in the ecclesiastical courts was not abolished till the reign of Eliza-

the freed himself
By oath and computation from the charge.

Tennyson, Harold, II. 2.

Tennyson, Gasteling

Tennyson, Itarolo, n. z.

The killing of the adaling is atoned for by a fine twice or three times as large as that which can be demanded for the freeman; and his oath in compargation is of twice or thrice the weight.

Stubbs, Const. Hist., § 24.

compurgator (kom'pėr-gā-tor), n. [ML, < L. compurgaror: see compurgation.] In early Eng. low, a person, usually a kiusmau or a fellow-member in a guild, called in defense of a person memoer in a guild, cauch in detense of a person on trial. The compurgators acted in the character rather of jurymen than of witnesses, for they swore to their belief, not to what they knew; that is, the accused making oath of his innocence, they swore that they believed he was speaking the truth. The number of compurgators required by law was regularly twelve.

Stand my compurgators. Ford, Lady's Trial, iii. 3.

The compurgators of our oldest law were not a Jury in the modern sense, but they were one of the elements out of which the Jury arose.

E. A. Freeman, Norman Conquest, V. 303.

Trial by jury, as we know it now, was not one of the carly English institutions. . . . The mode of settling disputed questions of fact was at first by means of computations.

Stille, Stud. Med. Ilist., p. 205.

compurgatorial (kom-per-gā-tō'ri-al), a. [< compurgator + -ial.] Pertaining to or intended for compurgation.

The consuls of Avignon, Nismes, and St. Gilles took their computational oath to his fulfilment of all these stipulations.

Milman, Latin Christianlty, ix. 8.

compurgatory (kom-per'gā-tō-ri), a. [< ML. \*compurgatorius, (compurgator: see compurgator.] Of or pertaining to a compurgator: as, a compurgatory oath.

If the price of life and the value of the computatory computist (kom-pū'tist), n. [(compute + -ist, oath among the Welsh were exactly what they were among the Saxons, it would not be one degree less certain than it is that the wergild of the Saxons is the wergild of the Saxons is the wergild of the word of the Goth, the Frank, and the Lombard.

The treasurer was a wise man, and a strict computist. Sir H. Wotton.

Subbs. Const. Wist. So. Computer. See Computer. See Computer. Sir H. Wotton.

sir M. Hate, ong, of Markind.

computate (kem'pū-tāt), v. t. [< L. computatus, pp. of computare, compute: see compute, v.] Same as compute. Cockeram.

computation (kom-pū-tā'shon), n. [= F. computation = Sp. computation = Pg. computação = It. computazione, < L. computatio(n-), < computare, pp. computatus, compute: see compute, v.]

1. The act, process, or method of computing, counting, reckoning, or estimating: calculations. counting, reckoning, or estimating; calculation: in math., generally restricted to long and elaborate numerical calculations: as, the computation of an eclipse.

By our best computation we were then in the 51 degrees of latitude.

Hakluyt's Voyages, III. 149.

By true computation of the time. Shak., Rich. III., iii. 5.

We pass for women of fifty: many additional years are thrown into female computations of this nature.

Addison, Guardian.

2. A result of computing; the amount computed or reckoned.

From Novalaise to Venice beganne our Computation of miles, which is generally used. Coryat, Crudities, I. 90.

We receive from him, as a monument both of his power and learning, the then reformed computation of the year.

Bacon, Advancement of Learning, t. 89.

=Syn. Calculation, estimate, account.
computational (kom-pū-tā'shon-al), a. [⟨ com-putation + -al.] Pertaining to or of the nature of computation.

It has generally been under the bias of such a formal computational logic that psychologists, and especially Eng-lish psychologists, have entered upon the study of mind. Energe. Brit., XX. 78.

computator (kom'pū-tā-tor), n. [= Pg. computador = It. computatore, < L. computator, < computare, pp. computatus, compute: see compute.] A computer; a calculator. Sterne. [Rare.]

compute (kom-pūt'), v.; pret. and pp. computed, ppr. computing. [= F. computer = Sp. Pg. computar = It. computare, < L. computare, conputare, putar = It. computare, ⟨ It. computare, computare, sum up, reckon, compute, ⟨ com-, together, + putare, cleanse, trim, prune, clear up, settle, adjust, reckon, count, deem, think, suppose (cf. E. reckon in sense of 'suppose'), ⟨ putus, cleansed, clear, orig. pp., ⟨ √\*pu, purify, cleanse, ⟩ also purus, pure: see pute, pure. From It. computare, through OF. and ME., comes E. count¹, a doublet of compute: see count¹. It trans. To determine by calculation: count 'reckon': calculation'. termine by calculation; count; reckon; calculate: as, to compute the distance of the moon from the earth.

I could demonstrate every pore
Where memory lays up all her store;
And to an inch compute the station
"Twixt judgment and imagination.

Prior, Alma, iii.

=Syn. Reckon, Count, etc. See calculate. II. intrans. To reckon; count.

A purse is twenty-five thousand Medines; but in other parts of Turkey, it is only twenty thousand: And where they speak of great sums, they always compute by purses.

Pococke, Description of the East, I. 175.

computef (kom-pūt'), n. [< LL. computus, a computation, < L. computare, compute: see compute and count', n.] Computation.

In our common compute he hath been come these many years.

Str T. Browne, Religio Medici, i. 46.

The time of this Battell, by any who could do more than guess, is not set down, or any foundation givin from whence to draw a solid compute.

Milton, Hist. Eng., iii.

computer (kom-pū'tėr), n. One who com-

putes; a reckoner; a calculator; specifically, one whose occupation is to make arithmetical calculations for mathematicians, astronomers, geodesists, etc. Also spelled computor.

The treasurer was a wise man, and a strict computation.

Stubbs, Coust. Hist., § 30.

compursion (kom - per' shon), n. [⟨ com- pursor + -ion: a humorous formation.] A pursor ing up or wrinkling together. [Raro.]

With the help of some wry faces and compursions of the mouth.

Scomputability (kom-pū-ta-bil';-ti), n. [⟨ computabile : see -bili'y.-] The quality of being computable. [Computabile, ⟨ L. computabile, ⟨ L. computa camerate.] An intimate associate in occupation or friendship; a close companion; a fellow; a mate.

Where is his son The nimble-footed madcap, prince of Wales, And his comrades, that daff'd the world aside, And bid it pass?

Shak., I Hen. IV., iv. 1.

To be a comrade with the wolf and owl.

Shak., Lear, ii. 4.

Thus he moved the Prince To laughter and his comrades to appliause.

Tennyson, Geraint.

Women are meant neither to be men's guides nor their playthings, but their comrades, their fellows and their equals, so far as Nature puts no bar to that equality.

Huxley, Lay Sermons, p. 24.

esyn. Friend, Companion, etc. See associate.

comradery (kom rad-ri or -rād-ri), n. [< comrade + -ry, after F. camaraderic, < camarade, comrade.] The state or feeling of being a comrade; intimate companionship; cordial fellowship. [Rare.]

This visible expression of the power of the community generated a self-confidence and a spirit of generous comradery in the mind of the young soldier.

H. E. Scudder, Noah Webster, p. 21.

comradeship (kom'rad-ship or -rād-ship), n. [<br/>comrade + -ship.] The state of being a comrade, especially a good or agreeable comrade; intimate companionship; fellowship.

The comradeship of the camp is one of the strongest ties that ever bind men of all classes of society together.

The American, VIII. 72.

comroguet (kom-rōg'), n. [< com- + rogue.] A fellow-rogue.

You and the rest of your comrogues shall sit . . . in the tooks.

B. Jonson, Masque of Augurs You may seek them in Bridewell, or the Hole; here are none of your com-rogues. Massinger, City Madam, iv. 1.

comset, r. [ME. comsen, cumsen, contr., < OF. commencer, cumancer, commencer, F. commencer, E. commence: see commence, of which comse is a contr. form.] I. trans. To begin; commence.

Comliche a clerk than comsid the wordis.

Richard the Redeless, iv. 35.

II. intrans. To make a beginning or commencement; begin.

The couherd comsed to quake for kare & for drede.
William of Palerne (E. E. T. S.), 1. 288.

Ac for alle thes preciose presentes oure lord prince Iesus Was nother kyng ne conquerour til he comsede wexe In the manere of a man and that by muche sleithe. Piers Plowman (C), xxii. 97.

Two days, as we compute the days of heaven.

Milton, P. L., vi. 685. comte (kônt), n. [F.: see count2.] A count:

occurring in English use, in French titles.

Comtian (kôn'ti-an), a. [The F. proper name Comte is the same as comte, a count: see count? and -ian.] Of, pertaining to, or characteristic of Auguste Comte (1798–1857) or the system of philosophy (under positive) and positivism. Also

The purely theoretical part of Comte's Positive Religion is unfortunately mixed up with a great mass of practical details referring to the ritual of Comtian worship, which may be more entertaining, but are less interesting, because more arbitrary, than the theory. X. A. Rev., CXX. 261.

Comtism (kôn'tizm), n. [< Comte + -ism, after F. Comtisme.] The philosophical system founded by Auguste Comte; positivism. tire philosophy, under positive.

To deny the possibility of any single starting-point; to take, in default of such, "Man" and "The World" as the only two positive and knowable data; to infer the Supreme Being as implied in them and presupposing both; and to investigate the intellectual, physical, and moral laws underlying these data, by means of the inductive method as the only legitimate and universally applicable method—that is the essence of Comtism. N. A. Rev., CXX. 238.

Writers whose philosophy had its legitimate parent in Hunne, or in themselves, were labelled Contists or "Positivists" by public writers, even in spite of vehement protests to the contrary.

Huxley, Lay Sermons, p. 150.

of can<sup>1</sup>.—To con thankt. See can<sup>1</sup>, v.

con<sup>2</sup> (kon), v. t.; pret. and pp. conned, ppr. conning. [Early mod. E. also conne; Se. con, cun; erig. (as shown in the alternative pronunciation of the deriv. con<sup>3</sup>, pron. kon or kun) cun, cunne, (ME. cunnen, (AS. cunnian, becausian, and cunnian, also in comp. cunning, becausian, and convention of the derive connerts of the cunning of amine, also in comp. ā-cunnian, try, test, examine, also in comp. ā-cunnian, be-cunnian, ge-cunnian, try, inquire, experience (= OS. gi-kunnōn = OHG. chunnan, MHG. kunnen, test, examine, learn to know, = Goth. ga-kunnan, read, consider); a secondary verb, \( \chicomode cunnan \) (ind. can), know: see can\( \frac{1}{2} \) and its var. con\( \frac{1}{2} \), to which con\( \frac{2}{2} \) is now conformed. \( \frac{1}{2} \) \( \frac{1}{2} \), to try; attempt (to do a thing)

Iie wollde cunnenn swa To brinngenn inn hiss herrte Erthlike thingess lule. Ormulum, l. 12137.

2. To try; examine; test; taste. [Now only Scotch, in the form cun.]

Ne ther ne fand he nænne drinneh [drink], . . . Ne wollde het [he it] næfre cunnenn,
Ormulum, l. 831.

3. To peruse carefully and attentively; study or pore over; learn: as, to con a lesson: often with over.

This boke is made for chylde gonge At the scowle that byde not longe, Sone it may be conyd had, And make them gode iff thei be bad. Babees Book (E. E. T. S.), p. 25.

Here are your parts: and I am to intreat you . . . to con them by to-morrow night.

Shak., M. N. D., i. 2.

I went with Sr George Tuke to hear the comedians con and repeate his new comedy. Evelyn, Diary, Dec. 23, 1662.

There he who cons a speech and he who hums His yet unfinished verses, musing walk. Bryant, The Path.

con3, conn (kon or kun), v. t.; pret. and pp. conned, ppr. conning. [Early mod. E. also cun; appar. a particular use of con1 in the sense of 'know how,' can, a verb (steer) being omitted: cf. "They conne nought here shippes stere" (Gower, Conf. Amant., I. 59). See con<sup>1</sup>, and cf. con<sup>2</sup>.] Naut.: (a) To direct (the man at the helm of a vessel) how to steer.

The four Chinese helmsmen, conned by the English quartermasters, upping with the helm and downing with it.

W. H. Russell, Diary in India, I. 95.

(b) To give orders for the steering of: as, to con a ship.

He that cund ve ship before ve sea, was faine to be hound fast for washing away.

Bradford, Plymouth Plantation, p. 140.

1 could con or fight a ship as well as ever.  $T.\ Hughes$ , Tom Brown at Oxford, viii.

con<sup>3</sup>, conn (kon or kun), n. [\(\chi\) con<sup>3</sup>, conn, v.]

Naut.: (a) The position taken by the person who cons or directs the steering of a vessel.

The tittering of the other midshipmen and the quarter-naster at the conn. Marryat, Frank Mildmay, iv. master at the conn.

The first licutenant, then at the conn, where, though wounded, he had remained throughout the fight.

The Century, XXXII. 451.

(b) The act of conning.

con<sup>4</sup>†. A variant of can<sup>3</sup>, for gan, preterit of gin<sup>1</sup>, begin. See can<sup>3</sup>, gin<sup>1</sup>.

Then Pirrus by purpos prestly [quickly] con wende Into Delphon.

Destruction of Troy (E. E. T. S.), 1. 13705.

con5. (kon). An abbreviation of the Latin contra, against (see contra), especially common in the phrase pro and con (Latin pro et contra), for and against, in favor of and opposed to: sometimes used as a noun, with a plural, the pros and cons, the arguments, or arguers, or voters, for and against a proposition.

Of many knotty points they spoke; And pro and con by turns they took.

Prior, Alma, I.

con-. [L. con-: see com-.] The most frequent form of com-.

conablet, a. An obsolete form of covenable.

conaclet, n. See canacle. conacre (kon-ā'ker), n. [Appar. < con- + aere.] In Ireland, a form of peasant occupancy arising

from grants of the use of land in whole or part payment of wages. It is nearly obsolete. conacre (kon-ā'kėr), v. t.; pret. and pp. conacred, ppr. conacring. [< conacre, n.] To let land on the conacre system. [< conacre, n., + -cri.] One who tills land under the conacre

system.

system.

con affetto (kon af-fet'tō). [It.: con, < L. cum, with; affetto, < L. affectus, affect, sympathy: see cum- and affect<sup>2</sup>, u.] In music, with feeling.

conamarin (kon-sm'a-rin), n. [< con(ium) + amarin.] A very bitter resin found in the root of Conium maculatum.

con amore (kon ä-mō're). [It.: con, < L. cum, with; amore, < L. amor, love: see com- and umor.] With love; with sympathetic enthusiasm or zeal; with strong liking; heartily.

He expatiated con amore on the charms of Florence.  $H.\ James,\ Jr.$ , Pass. Pilgrim, p. 270.

the expaniated con almore on the charms of Florence.

H. James, Jr., Pass. Pilgrim, p. 270.

conaria, n. Plural of conarium.

conarial (kō-nā'ri-al), a. [< conarium + -al.]

Of or pertaining to the conarium, or pineal body of the brain.— Consrial fossa, a depression of the roof of the skull of some suimals, in which the conarium is lodged.— Conarial tube, the more or less extended cavity or canal of the pineal body, now commonly supposed to be the remnant of the passage by which in vertebrates generally the primitive cavity of the myelencephalon communicated with the outer surface of the head. In man and the higher vertebrates generally the consrium appears to be deep-seated in the brain; but this is deceptive, and merely owing to the overgrowth of the cerebrum. The conarium is morphologically on the superior surface of the brain, whatever its apparent situation, and there is much reason to suppose that the large openings of the top of the skull in sundry Tertiary numnals, called the parietal foramina, indicate the extension of the conarian tube to the surface, and the formation there of a visual or other special-sense organ. On this view, the conarium is the vestige of an extinct eye. See conarium.

conario-hypophysial (kō-nā "ri-ō-hī-pō-fiz'-i-al), a. [< conarium + hypophysis + -al.] In anat, pertaining to the conarium and to the hypophysis of the cerebrum, or to the pineal and rituitary bodies.

hypophysis of the cerebrum, or to the pineal hypophysis of the cerebrum, or to the pineal and pituitary bodies. An epithet applied by Sir R. Owen to a tract through which these two structures are placed in communication in the embryo, the conario-hypophysial tract being primitively a part of the general cellan cavity of the brain.

conarium (kō-nā'ri-um), n.; pl. conaria (-ā).

[Nl., ⟨ Gr. κωνάριον, the pineal gland (so called from its shape), dim. of κῶνος, a cone: see

The pineal body of the brain; the pinecone.] The pineal body of the brain; the pine-al gland. It is a small reddish body developed from the hinder part of the roof of the first cerebral vesicle, and lying in front of and above the nates. Its substance con-sists mainly of epithelial follicles and connective tissue; there is no evidence that it is a nervous structure, and its function, if it possess any, is nuknown. It was formerly supposed by some (as by the Carteslaus) to be the seat of the soul. See conartal, and cuts under corpus and en-cephaton.

conation (kō-nā'shon), n. [ \( \) L. conatio(n-), \( \) conari, undertake, endeavor, attempt, strivo after.] 1†. An endeavor or attempt.

Therefore the Matter which shall be a cause of his [a freeman's] Disfranchisement ought to be an Act or Deed, and not a Conation or an Endeavour he may repent of before the execution of it.

James Bragge's Case (1616), 11 Coke, 98 b.

2. In psychol., voluntary agency, embracing

desire and volition.

conative (kō'na-tiv), a. [< L. conatus, pp. of conari, attempt (see conation), + -ivc.] 1. In psychol., relating to conation; of the nature of conation; exortive; endeavoring.

This division of the phænomena of mind into the three great classes of the cognitive faculties, the feelings, ... and the exertive or conative powers, ..., was first promulgated by Kant.

Sir W. Hamilton, Metaph., xi.

2. In gram., expressing endeavor or effort. conatus (kō-nā'tus), u.; pl. conatus. [= Sp. Pg. It. conato, < L. conatus, an effort, endeavor, attempt, < conari, attempt: see conation.] An effort; specifically, a tendency simulating an effort on the part of a plant or an animal to supply a want; a nisus.

What conatus could give prickles to the porcupine or hedgehog, or to the sheep its fleece? Paley, Nat. Theol.

conaxial (kon-ak'si-al), a. [< con- + axial.] 1. Having the axes of rotation or of figure co-incident, as two bodies.—2. Having a common axis: said of superposed cylinders or cones.

As hardness of steel decreases, the density of the elementary conaxial cylindrical shells increases.

Jour. of Iron and Steel Inst., 1886, p. 995.

con brio (kon brē'ō). [It., with spirit: con, < L. cum, with (see com-); brio, spirit, vivaeity,

= Sp. Pg. brio = Pr. briu = OF. bri, vivacity, force; perhaps of Celtic origin: cf. OIr. brig = Gael. brigh, vigor, force.] In music, with spirit and force.

concamerate (kon-kam'e-rāt), r. t.; pret. and pp. concamerated, ppr. concamerating. [< L. concameratus, pp. of concamerare, arch over, < con-(intensive) + camerare, arch: see camber?, chamber, v., cameralc.] 1. To arch over; vault. [Rare.]

The roofe whereof [a hall] is very lottily concamerated and adorned with many exquisite pictures.

\*Coryat, Cradities, I. 120.

2. To divide into chambers. See concamerated. concamerated (kon-kam'e-rā-ted), p. a. [Pp. of concamerate, v.] In zoöl., divided into chambers or cells; separated by partitions into a number of cavities; multilocular: as, a concamcrated shell.

One concamerated bone.

concameration (kon-kam-e-rā'shon), n. [= F. concamération, \(\circ\) L. concameratio(n-), \(\circ\) concame rare: see concamerate.] 1. An arching; an arch or vault. [Rare.]

Not only the beam-work was destroyed, but the ceiling nderneath it, or concameration called codum, being of wood beautifully painted, was also consumed.

Warton, Hist, Eng. Poetry, l. 303.

2†. An apartment; a chamber.

The inside of these hot-houses are divided into many cells and concamerations. Sir T. Herbert, Travels, p. 164. 3. In zoöl., the state of being concamerated or multiloenlar.

concatenate (kon-kat'e-nat), v. t.; pret. and pp. concatenated, ppr. concatenating. [< L1. concatenatus, pp. of concatenare () It. concatenare = Sp. Pg. cancatenar), link together, connect, \(\lambda\).

con-, together, + catenare, link, chain, \(\chi\) catenat, a chain, \(\rangle\) nlt. E. chain: see catena, catenate, and chain.] To link together; unite in a series or chain, as things depending on one another.

Nature has concatenated our fortunes and affections together with indissoluble bands of mutual sympathy.

Barrow, Works, H. ii.

Clothed in the purple of his cambrous diction and the cadences of his concatenated periods.

I. D'Israeli, Amen. of Lit., 11, 227.

concatenate (kon-kat'e-nat), a. [= Sp. Pg. concatenado = It. concatenato, 'A. [= Sp. Fg. concatenado = It. concatenato, 'L. concatenatus, pp.: see the verb.] Linked together in a chain or series; concatenated; specifically, in cutom., united at the base: applied to spines or other processes when their bases are joined by ridges or raised lines.

The elements be so concatenate.

Ashmole, Poem in Theatrum Chemicum.

concatenation (kon-kat-e-nā'shon), n. [F. concatenation (kon-kat-e-na snon), n. [r.]
concatenation = Sp. concatenation = Pg. concatenation = Sp. concatenation = Pg. concatenation = Concatenation, sequence, l. t. concatenation, sequence, < concatenation, sequence, < concatenation, sequence, < concatenation | link together: see concatenate, v.] 1. The state of being concatenated or linked together; a relation of interconnection or interdependence | concave | co

The consonancy and concatenation of truth.

B. Jonson, Discoveries. A due concatenation of causes and effects.

Horne, Works, V. xxxiii.

I never could help admiring the concatenation between Achitophel's setting his house in order, and hanging him-self. The one seems to follow the other as a matter of course. Scott, Diary, May 13, 1827.

2. A series of things united like links in a chain; any series of interconnected or interdependent things or events: as, "a concatenation of explosions," Irring.

That concatenation of means for the infusion of faith, . . . sending, and preaching, and hearing. Donne, Sermons, vi.

concaulescence (kon-kâ-les'ens), n. [\( \chion con-+\) enulescence.] In bot., the coalescence of the pedicel of a flower with the stem for some dis-

concause (kon-kaz'), n. [= Sp. It. concausa, joint cause; as con- + cause.] A joint cause.

concavation (kon-kā-vā'shon), n. [ \langle I. as if \*concavatio(n-), < concavare, pp. concavatus, mako concave, < concavus, concave: see con-

care, a.] The act of making concave.

concave (kon'kāv), a. and n. [= D. konkaaf =
G. concav = Dan. Sw. konkav, \langle F. concave =
Pr. concau = Sp. concava = Pg. It. concavo, \langle L. concavus, hollow, srched, vsulted, \( \com - + \)
cavus, hollow: see cave I. ] I. a. 1. Curved or
rounded in the manner of the circumference of a circle or the surface of a sphere when viewed from the center; presenting a hollow or

incurvation: incurved: hence, bounded by such incurvation; incurved; hence, bounded by such a line or surface; as, a concare mirror. A concave bounding surface of a body is one which is so bent that a straight line joining any two points of it lies without the body. Thus, if a ball floats upon water, the common surface of the ball and water is concave if conceived as belonging to the water, and convex if conceived as belonging to the ball. A surface or entry is said to be concave toward the region which would be outside a body of which the curve or surface was a concave boundary.

Culum denotes the concare space, or vaulted roof that incloses all matter.

Bacon, Physical Fables, 1., Expl.

Tiber trembled underneath her banks,
To hear the replication of your sounds,
Made in her concave shores. Shak., J. C., l. 1.

Made in her concare and 2. Hollow; empty. [Rare.]

For his verity in love, I do think him as concare as a covered gobiet or a worm-eaten nut.

Shak., As you Like it, ill. 4.

Shak, As you Like it, iii. 4.

Concave brick. See brick2.—Concave leaf, in bot., a leaf with its edge raised above the disk.—Concave lens, in optics, a lens having either one or both sides concave. See lens.—Concave mirror, in optics. See mirror.

II. n. [< ls. concavum, neut. of concaves: see I.] 1. A hollow; an arch or want; a concaving.

arch or vault; a coneavity.

The concare of this ear.
B. Jonson, Every Man out of his Hamour.

The concave of the blue and cloudless sky, Wordsneorth,

2. Any inwardly curved portion of a machine: as, the concave of a thresher (the curved breast in which the cylinder works).—3. A concave mirror. [Rare.]

An expert artifier that made metalline concares confessed them to shrink upon refrigeration.

Boyle, Local Motion, viil.

concave (kon'kāv), r. t.; pret. and pp. concaved, ppr. concaving. [< 1. concaver, hollow out, < concavus, hollow: see concave, a.] To make hollow. [Rare.]

That western bay concaved by vast mountains.

Anna Seward, Letters, iv. 118.

concavely (kon'kāv-li), adv. So as to be con-

cave; in a concave manner. concaveness (kon'kāv-nes), n. Hollowness;

concaveness (kon'kāv-nes), n. Hollowness; concavity. Johnson.
concavity (kon-kav'i-ti), n.; pl. concavities
(-liz). [= F'. concavité = Pr. concavitat = Sp. concavidad = Pg. concavidade = It. concavitá,
< LL. concavita(t-)s, < concavus, concave: sec concave, a.] 1. The state of being concave; hollowness.—2. A concave surface, or the space contained in it; the internal surface of a hollow curved body, or the space within such a hollow curved body, or the space within such body; any hollow space which is more or less spherical.

The concavities of the shells wherein they were moulded.
Woodward, Essay towards a Nat. Hist, of the Earth.

Look upon the outside of a dome, your eye half surrounds it; look up into the inside, and at one glance you have all the prospect of it; the entire concavity falls into your eye at once.

Addison, Spectator, No. 315.

kâv), a. Concave or hollow on both surfaces, as a lens. Lenses of this kind are more frequently termed double-concure lenses. See Concavo-concave



concavo-convex (kon-kā'vō-kon'veks), a. Con-

eave on one side and convex on the other. A concaro-convex lens is a lens in which the convex face has a smaller curvature than the concave face, so that the former tends constantly away from the latter. See convex. concavoust (kon-kā'vus), a. [ \langle L. concaves, hollow: see concave, a.] Concave.

The concarous part of the liver.
Abp. Potter, Antiq. of Greece, H. 14.

concavouslyt (kon-ka'vus-li), adv. In a concave manner; so as to show a concave surface; concavely.

The dolphin that carrieth Arion is concarously inverted. Sir T. Brosene, Vulg. Err., v. 2.

conceal (kon-sēl'), r. t. [< ME. concelen, conceilen, < OF. conceler, cunceler, conceler, conceler, conceler, | concelare, hide, < com-, together, + celare (> F. celer = Pr. celur = Sp. celar = Pg. calar = It. celare), hide, = AS. helan, E. heal, hide, cover: see heal?.] 1. To hide; withdraw, remove, or shield from observation; cover or keep from cight, coverter, and practice from concealed. sight; secrete: as, a party of men concealed themselves behind a wall; his face was concealed by a mask.

What profit is it If we slay our brother, and conceal his lood?

Gen. xxxvii. 26.

blood?

Wastney, too, may conceal a tribal name; or it may be derived from Westan-ig, i. e. West Island, cf. Westanwndn.

N. and Q., 7th ser., IV. 56.

2. To keep close or secret; forbear to diselose or divulge; withhold from utterance or declaration: as, to conceal one's thoughts or

I have not concealed the words of the Holy One.

Job vi. 10.

My gracious lord; that which I would discover The law of friendship bids me to conceal.

Shak., T. G. of V., iii. 1.

The absolute dependent of a despotic will is more apt to conceal than express the real emotions of his heart towards that will.

H. James, Subs. and Shad., p. 164.

Concealed land, Same as concealment, 5.

I will after him,
And search him like conceal'd land, but I'll have him.
Fletcher (and another), Love's Pilgrimage, iii. 3.

=Syn. Conceal, Hide, Secrete, screen, cover, cloak, disguise, dissemble. To conceal and to hide may be to put or keep out of sight, literally or figuratively; to secrete is to put out of sight literally. Conceal implies least of action, and hide less than secrete. Conceal and hide may be used by a sort of personification where secrete could not be employed: as, a cave concealed by bushes; a cottage hidden amid woods. See dissemble.

Gold may be so concealed in baser matter that only a

Gold may be so concealed in baser matter that only a hemist can recover it.

Johnson, Cowley.

Therefore hid I my face from them. Ezek, xxxix, 23. The hidden soul of harmony. Milton, L'Allegro, l. 144.

concealable (kon-sē'la-bl), a. [< conceal + -able.] Capable of being concealed, hidden, or kept secret.

The omnisciency of God, whereunto there is nothing concealable. Sir  $T.\ Browne$ , Vulg. Err., i. 2.

concealed (kon-sēld'), p. a. [Pp. of conceal, v.] Hidden; secret: specifically, in cntom., said of parts which are hidden by the parts behind them, as the head when the borders of the thorax overlap it so that it cannot be seen from above.

concealedly (kon-sē'led-li), adv. In a concealed, concealing, or clandestine manner; secretly; so as not to be discovered or detected.

Worldly lusts and interests slily creep in, and concealedly work in their hearts.

Bp. Gauden, Hieraspistes, p. 379.

concealedness (kon-sē'led-nes), n. The state

of being concealed. Johnson. concealer (kon-sē'lèr), n. 1. One who conceals.

ncealer (Kun-so 1e1), ... 2. The concealer of the crime was equally guilty.

Clarendon.

2t. A person formerly employed in England to find out concealed lands—that is, lands privily kept from the king by persons having nothing to show for their title to them.

concealment (kon-sel'ment), n. [< ME. con-celement, < OF. concelement (cf. Pr. celamen = Pg. calamento = It. cclamento), < conceler, eon-ceal: see conecal and -ment.] 1. The act of concealing, hiding, or keeping secret.

She never told her love,
But let concealment, like a worm i' the bud,
Feed on her damask cheek. Shak., T. N., ii. 4.

2. Specifically, in law, the intentional suppression of truth, to the injury or prejudice of an-

I shall not assent to destry ner do no councelement of the kynges rightes, nor of his fraunchises. English Gilds (E. E. T. S.), p. 416.

3. The state of being concealed or withdrawn from observation; privacy; retreat.

Some dear cause
Will in concealment wrap me up awhile.
Shak., Lear, iv. 3.

4. Shelter from observation; protection from discovery; a place or means of such shelter or protection: as, his only concealment was an orbest beyond. arbor of boughs. The cleft tree

Offers its kind concealment to a few,
Their food its insects, and its moss their nests.

Thomson, Spring, 1. 640.

5. In Eng. hist., property, as land, the ownership of which was concealed from the commissioners for the dissolution of monasteries, etc., at the time of the Reformation. Also called concealed land.

Their penance, sir, I'll undertake, so please you To grant me one concealment.

Beau. and Fl., Honest Man's Fortune, v. 3.

6t. Secret knowledge; a secret; mystery.

He is a worthy gentleman;
Exceedingly well read, and profited
In strange concealments.
Shak., 1 Hen. IV., iii. 1.

=Syn. 3 and 4. Secrecy, hiding, hiding-place, retreat, dis-

concede (kon-sēd'), v.; pret. and pp. conceded, ppr. conceding. [= F. concéder = Sp. Pg. conceder = It. concedere, < L. concedere, pp. conces-

sus, go with, give way, yield, grant, < com-, with, + ccdere, go, eede, grant: see ccdc. Hence concession, etc.] I. trans. 1. To make a concession of; grant as a right or a privilege; yield up; allow: as, the government conceded the franchise to a foreign syndicate.

He conceded many privileges to the people.

Prescott, Ferd. and Isa., ii. 26.

2. To admit as true, just, or proper; admit; grant; acquiesce in, either by direct assent or by silent acceptance. See concession.

Assumed as a principle to prove another thing which is not conceded as true itself. Sir T. Browne, Vulg. Err., i. 4.

We concede that self-love is the strongest and most natural love of man.

\*\*Rewyt\*\*, Sermons, p. 93.

Conceding for a moment that the government is bound to educate a man's children, then, what kind of logic will demonstrate that it is not bound to feed and clothe them?

H. Spencer, Social Statics, p. 362.

In order to shake him [the Spanish beggar] off you are obliged to concede his quality.

T. B. Aldrich, Ponkapog to Pesth, p. 48.

II. intrans. To make concession; grant a petition, or accept a disputed or disputable point; yield; admit.

I wished you to concede to America at a time when she prayed concession at your feet. Burke, Speech at Bristol. concededly (kon-sē'ded-li), adv. As admitted

The higher rate of speed, which not only cuts faster, but, in the case of the vulcanite emery wheel, prolongs the life of the wheel, is concededly safe with the vulcanite wheel.

Sci. Amer., N. S., LVI. 130.

concedence (kon-sē'dens), n. [\(\zeta\) concede + -ence.] The act of conceding; concession. -ence.] [Rare.]

All I had to apprehend was that a daughter so reluctantly carried off would offer terms to her father, and would he accepted upon a mutual consedence: they to give up Solmes, she to give up me.

Richardson, Clarissa Harlowe, iii. 116.

conceder (kon-sē'dėr), n. One who concedes. conceipt, n, and v. An obsolete spelling of

I have a part allotted mee which I have neither able apprehension to *conceipt*, nor what I *conceipt* grations abilitie to utter. *Marston*, Antonio and Mellida, Ind., p. 5.

conceit (kou-sēt'), n. [Early mod. E. also conconcept (kon-set'), n. [Early mod. E. also concept, consayt, also, as rarely in late ME., concept, conceipte (with p inserted in imitation of the orig. L. conceptus);  $\langle$  ME. conceit, conseit, conceyte, conseyte,  $\langle$  OF. \*conceit (not found), later also concept = Sp. concepto = Pg. conceito = It. conceptus,  $\langle$  L. conceptus, a collecting, taking, conceiting the part of t ceiving, a thought, purpose (whence directly E. concept, q. v.), < concipere, pp. conceptus, take in, conceive: see conceive, and cf. concept, concetto, doublets of conceit. For the form, cf. deceit, receit, the three forms being also spelled, corruptly, conceipt, deceipt, receipt, the last being now the current form.] 1†. That which is conceived, imagined, or formed in the mind; conception; idea; thought; image.

In laughing there ever precedefh a conceit of somewhat ridiculous, and therefore it is proper to man.

Bacon, Nat. Hist.

I do feel conceits coming upon me, more than I am able turn tongue to. B. Jonson, Bartholomew Fair, i. 1. The Conceit of Honour is a great Encouragement to Ifowell, Letters, iv. 36.

2t. The faculty of conceiving; understanding; apprehension.

His wit is as thick as Tewksbury mustard; there is no more conceit in him than is in a mallet.

Shak., 2 Hen. 1V., ii. 4.

Shak., 2 Hen. IV., II. 4.

How often did her eyes say to me that they loved! yet I, not looking for such a matter, had not not not conceit open to understand them.

Sir P. Sidney.

3. Opinion; estimation; view or belief. [Ar-

Being in the meane time well vsed, upon conceit that the King would like well of their comming.

Purchas, Pilgrimage, p. 385.

Purchas, Pilgrimage, p. 385.

Seest thou a man wise in his own conceit? there is more hope of a fool than of him.

A conceit there is, that the devil commonly appeareth with a cloven hoof.

Sir T. Browne, Vulg. Err., v. 23.

4. An undue opinion; a baseless fancy; a crotchety notion.

The form which this conceit usually assumes is that of supposing that nature lends more assistance to human endeavours in agriculture than in manufactures.

J. S. Mill, Pol. Econ., i. 1.

The danger is, that they will be too much elated by flattery, and at last seriously entertain the conceit that they are great poets.

Whipple, Ess. and Rev., I. 37.

5. An exaggerated estimate of one's own mental ability, or of the importance or value of what one has done; an overvaluation of one's own acuteness, wit, learning, etc.; self-conceit: as, a man inflated with conceit.

Plumed with conceit. Cotton, Fable.

So spake he, clouded with his own conceit.

So spake he, clouded with his own conceit.

Tennyson, Morte d'Arthur.

Our vanities differ as our noses do: all conceit is not the same conceit, but varies in correspondence with the minutiae of mental make in which one of us differs from another.

George Eliot, Middlemarch, I. 165.

6. A witty, happy, or ingenious thought or expression; a quaint or humorous fancy; wit; humor; ingenuity; especially, in modern usage, a quaint or odd thought; a thought or expression intended to be striking or poetical, but rather far-fetched, insipid, or pedantic.

Others of a more fine and pleasant head . . . in short poemes vttered pretie merry conceits, and these men were called Epigrammatistes.

Puttenham, Arte of Eng. Poesie, p. 20.

The eloquence of the bar, the pulpit, and the council-board was deformed by conceits which would have dis-graced the rhyming shepherds of an Italian academy. Macaulay, Dryden.

7t. A fanciful or ingenious device or invention.

Neuer carde, for silks or sumpteous cost, For cloth of gold, or tinsel figurie, For Baudkin, broydrie, cutworks, nor conecits, Gascoiyne, Steele Glas (ed. Arber), p. 71.

Bracelets of thy hair, rings, gawds, conceits, Knacks, trifles. Shak., M. N. D., i. 1.

8t. A trifle; a dainty; a kickshaw.

And if your Mayster will have any conceites after dinner, as appels, Nuts, or creame, then lay forth a Towell on the boord.

Babees Book (E. E. T. S.), p. 68.

Out of conceit (with a thing or person), not having a favorable opinion; no longer pleased: followed by with.

He would fain bring us out of conceit with the good suc-ess which God hath voutsaf'd us.

Milton, Eikonoklastes, xxviii.

Let these trifles put us out of conceit with petty com-orts.

\*Emerson\*, Conduct of Life.

=Syn. 4. Vagary, whim, illusion.—5. Pride, Vanity, etc. (see egotism), self-sufficiency, self-complacency.

conceit (kon-set'), v. [< conceit, n.] I. trans.

1. To conceive; imagine; think; suppose; form an idea of. [Obsolete or archaic.]

One of two bad ways you must conceit me,
Either a coward or a flatterer. Shak., J. C., iii. 1.

Men conceit to themselves that their reason hath the mastery over their words, but it happens too that words react and influence the understanding.

Bacon.

There are as many hells as Anaxarchus conceited worlds.

Sir T. Browne, Religio Medici, i. 51.

Our ancestors were not such fools, after all, as we, their degenerate children, conceit them to have been. Barham, Ingoldsby Legends, I. 259.

2. Reflexively, to imagine; fancy; think; be-

lieve: implying error. [Rare.]
We conceit ourselves that we contemplate absolute existence when we only speculate absolute privation.
Sir W. Hamilton.

Sir W. Hamitton.

As little reason have we to conceit ourselves that our progeny will be satisfied with our English, as the subjects of the Heptarchy would have had for conceiting themselves that their Saxon would supply the necessities of us their descendants.

F. Hall, Mod. Eng., p. 18.

3t. To cause to imagine.

To plagne the Palstine with jealousy,
And to conceit him with some deep extreme.

Greene, Orlando Furioso.

II.† intrans. To form a notion; have an opinion: conceive.

Those whose vulgar apprehensions conceit but low of natrimonial purposes.

Milton. matrimonial purposes. conceited (kon-sē'ted), a.  $\lceil \langle conceit, n., + -ed^2. \rceil \rceil$ 

1t. Endowed with or characterized by fancy or imagination; ingenious; witty.

magination; ingenious,

Conceited masques, rich banquets.

Shak., W. T., iv. 3.

2t. Ingeniously or curiously contrived; fanci-

A very pretty fashion, believe me, and a most novel kind of trim: your band is conceited too!

B. Jonson, Cynthia's Revels, i. 1.

A conceited chair to sleep in. Evelun.

3. Entertaining an exaggerated opinion of one's own abilities, wisdom, wit, or the like; self-conceited; self-complacent.

Mr. Collins and one Mr. Hales (a young man very well onceited of himself and censorious of others) went to quiday. Winthrop, Hist. New England, H. 10.

How conceited of their own wit, science, and politeness!

Conceited gowk! puffed up wi' windy pride!

Burns, Brigs of Ayr.

The conceited are rarely shy; for they value themselves much too highly to expect deprectation.

Darwin, Express. of Emotions, p. 331.

4+. Having a favorable conception or opinion of any person or thing. [Rare.]

Of our Chirurgians they were so conceited that they be-leeued any Plaister would heale any hurt. Capt. John Smith, True Travels, I. 137.

conceitedly (kon-se'ted-li), adv. 1t. Wittily; ingeniously.

You have so conceitedly gone beyond me, And made so large use of a slender gift. Middleton (and another), Mayor of Queenborough, fil. 3.

2t. Fancifully; whimsically. Conceitedly dress her.

3. In a conceited manner; with vanity or egotism: as, he spoke conceitedty of his attainments. conceitedness (kon-se ted-nes), n. The state or quality of being conceited; an overweening estimate of one's self, especially of one's mental ability; conceit.

For spiritual pride, conceitedness in Iteligion, and a Spirit of contradiction to Superiours, are to be reckoned among some of the worst Symptoms of a declining Church. Ställingfeet, Sermons, 11. 1.

As arrogance and conceitedness of our own abilities are very shocking and offensive to men of sense and virtue, we may be very sure they are highly displeasing to that Being who delights in a humble mind.

Addison, Spectator, No. 293.

See eastism.

= syn. see epidsm. conceitless! (kon-sot'les), a. [< conceit + -lcss.] Without conception; dull of imagination or comprehension; stupid; slow of apprehension; silly.

Think'st thou 1 am so shallow, so conceitless,
To be seduced by thy flattery?

Shak., T. G. of V., iv. 2.

conceivability (kon-sē-vu-bil'i-ti), n. [\(\circ\con-ceivable:\) see -bility.] Capability of convoying a meaning; capability of being supposed without self-contradiction or contradiction of something firmly believed; imaginability.

It is not a question of probability, or credibility, but of conceivability. Experiment preves that the elements of these hypotheses cannot even be put together in consciousness; and we can entertain them only as we entertain such pseud-ideas as a square fluid and a moral substance.

H. Spencer, First Principles, § 11.

The test of conceivability, the asserted principle that every clear and distinct conception is true.

conceivable (kgn-sē'va-bł), a. [= F. concevable = Sp. concebible; as conceive + -able.] Capable of being conceived, thought, or understood; supposable; thinkable.

Whereby any conceivable weight may be moved by any conceivable power,

Bp. Wilkins.

If . . . those propositions only are conceivable of which subject and predicate are capable of unity of representation, then is the subjectivity of space inconceivable.

If . Spaneer, Prin. of Psychol.

The inconceivable by us but the conceivable of the proposition of the propos

The inconecivable by ns, but still enaccivable by others, has a nuch closer affinity to the conceivable by us than it has to the absolutely contradictory.

Ferrier, Institutes, Int., § 69.

It is conceivable that the general pattern of an organ might become so much obscured as to be finally lost.

Darwin, Origin of Species, p. 392.

No conceivable decay of Christianity could bring back a primitive way of thinking which had been outgrown long before Christianity appeared.

J. R. Seeley, Nat. Religion, p. 75.

conceivableness (kon-sē'va-bl-nes), n. The quality of being conceivable; conceivability.

H. Spencer.

conceivably (kon-sō'va-bli), adv. In a con-ecivable, supposable, or intelligible manner;

possibly

conceive (kon-sev'), v.: pret. and pp. conceived, conceive (kon-sēv'), r.; pret. and pp. conceived, ppr. conceiving. [Early mod. E. also concever, conceyve, \langle ME. conceiven, concever, concever, conseven, consayven, \langle OF. concever, concever, concever = Pr. concebre = Sp. concebr = Pg. conceber = It. concepere, concepire, concipere, \langle L. concipere, take in, receive, eoneeive, become pregnant, etc., \langle com-, together, + capere, take, = E. heave, raise; see capable, contire, accent, etc., \langle C. deceive, preceive, recaptive, accept, etc. Cf. deceive, perceive, receive. Hence ult. conceit, concept, concetto.]
I. trans. 1. To apprehend in the mind; form a distinct and correct notion of, or a notion which is not absurd: as, we cannot conceive an effect without a cause.

Write not what cannot be with ease conceiv'd;
Some truths may be too strong to be believ'd.

Dryden, Art of Poetry, iii, 475.

Dryden, Art of Poetry, iii, 475.

When we do our utmost to conceive the existence of external bodies, we are all the while only contemplating our own ideas. But the mind, taking no notice of itself, is deluded to think it ean and doth conceive bodies existing unthought of or without the mind; though at the same time they are apprehended by or exist in itself.

By. Berkeley, Human Knowledge, § 23.

To conceive a round square, or to conceive a body all hlack and yet all white, would only be to conceive two different sensations as produced in us simultaneously hy the same object; a conception familiar to our experience; and we should probably be as well able to conceive a round square as a hard square, or a heavy square, if it were not that, in our uniform experience, at the instant when a thing begins to be round it ceases to be square, so that the beginning of the one impression is inseparably associated with the departure or cessation of the ether.

J. S. Mitt.

We cannot conceive an individual without in the same act implying a class to which it belongs, and a larger class from which it is distinguished.

G. H. Lewes, Proba. of Life and Mind, H. il. § 14.

Among South American tribes, too, we find evidence that the second life is conceived as an unvaried continuation of the first.

\*\*Ref Process\*\*: The concent to his own principles.\*\*

\*\*Bp. Atterbury.\*\*

\*\*Concent\*\*: Concent\*\*: The concent to his own principles.\*\*

\*\*Bp. Atterbury.\*\*

\*\*Concent\*\*: The concent\*\*: The conc 2. To form as a general notion in the mind;

represent in a general notion or conception in the mind; hence, design; plan; devise.

What he la, indeed,
More suits you to conceive, than I to speak of.
Shak., As you Like it, 1. 2.

The Thought of the Golden Compasses is conceived altogether in Homer's Spirit, and is a very noble Incident in this wonderfut Description. Addison, Spectator, No. 339. It was among the ruins of the Capitot that I first conceived the idea of a work which has amused and exercised near twenty years of my life.

Gibbon, Decline and Fall, lxxt.

3. To hold as an opinion; think; suppose; be-

When we would express our opinion modestly, instead of saying, "This is my opinion," or "This is my judgment," which has the air of dogmaticalness, we say, "I conceive it to be thus—I imagine or apprehend it to be thus"—which is understood as a modest declaration of our judgment.

Reid, Intellectual Powers, p. 19,

There are persons who act mainly from self-interest at times when they conceive they are doing generous or virtuous actions. J. H. Newman, Parochial Sermona, i. 44.

4. To admit into the mind; have a sense or impression of; feel; experience.

To stop up the displeasure he hath conceived against your son, there is no fitter matter. Shak., All's Well, iv. 5.

Such a pleasure as ineaged birds ee. Shak., 3 Hen. VI., iv. 6.

5. To formulate in words; express: as, he received a letter conceived in the following terms.

That an accion of dette be mayntend ayenst hur, to be conceyved after the custom of the scid cite.

English Gilds (E. E. T. S ), p. 382.

6t. To understand.

"I have no kynde knowyog" [natural understanding], quod 1, "to conceyne alle 3 owre wordes, Ac if I may lyne and loke I shal go lerne bettere." Piers Ploeman (b), vili. 57.

Nay, conceive me, conceive me, aweet coz. . . . Can you ve the maid?

Shak., M. W. of W., i. 1.

7. To become pregnant with; bring into existence in the womb in an embryonic state.

She hath also concrired a son in her old age. Luke i, 36,

A sinful man, conceived and born in sin, Tennyson, St. Simeon Stylites.

8t. To generate; give rise to; bring into exis-

Sory we are that . . . ther should any difference at all e conceived betweene us. Quoted in Brautford's Plymouth Plantation, p. 62.

II. intrans. 1. To take in a mental image; have or form a conception or idea; have appre hension; think: with of.

I can better conceive of them with my mind, than speak I can better concerne of them of them with my tongue.

Bunyan, Pilgrim's Progress, p. 88.

Conceive of things clearly and distinctly in their own natures; conceive of things completely in all their parts.

Watts, Logic.

21. To hold an opinion: with of.

The griev'd commons

Hardly conceive of me; let it be nois'd
That through our intercession this revokement
And pardon comes.

Shak., Hen. VIII., i. 2.

3t. To understand.

Plainly conceive, I love you. Shak., M. for M., ii. 4.

4. To become pregnant.

Thou shalt conceive, and bear a son. conceiver (kon-sē'ver), n. One who conceives.

Though hereof prudent symbols and pious allegories be made by wlser conceivers, yet common heads will fly unto superstitious applications.

Sir T. Browne, Vulg. Err.

concelebrate (kon-sel'ē-brāt), v. t. [(I. con-celebratus, pp. of concelebrare () F. concelebrare concelebrates (kon-ser e-brat), r. t. [CL. con-celebratus, pp. of concelebrare (> F. concélebrer = Sp. Pg. concelebrar), eelebrate together, < com., together, + celebrare, eelebrate: see cele-brate.] To eelebrate together. Sherwood.

Wherein the wives of Amnites solemnly Concelebrate their high feasts Bacchanall, Holland, tr. of Camden, ii. 231.

concent; (kon-sent'), n. [\lambda L. concentus, harmony, \lambda concinere, pp. \*concentus, sing together, \lambda com-, together, \tau canere, sing: see cant', chant.]

1. Concert; eoneord, especially of chant.] 1. Concess, sounds; harmony.

Your music . .

Is your true rapture: when there is concent In face, in voice, and clothes.

B. Jonson, Volpone, ill. 2.

That undisturbed song of pure concent.

Milton, Solemn Music, 1. 6.

2. Consistency; accordance.

Abram (saith Master Broughton in his Concent [of Scriptures]) was borne sixtle yeeres later then the common account.

Purchas, Filgrimage, p. 108.

eause to accord; harmonize.

Such Musicke is wise words, with time concented.

Spenser, F. Q., IV. it. 2.

Nebnchadrezzar . . . hath conceived a purpose against Jer. xlix. 30.

What he is, indeed,
More suits you to conceive, than I to speak of.

Shak. As you like it. 1, 2.

What he is, indeed,
More suits you to conceive, than I to speak of.
Shak. As you like it. 1, 2.

The concentre (kon-sen'te'r), v.; pret.
and pp. concentred, concentred, ppr. concentring, concentring.

The concentre is an indeed, concentring.

The concentre is an indeed, concentred, ppr. concentring.

The concentre is an indeed, concentring.

The concentring is an indeed, concentring is an indeed, concentring.

The concentring is an indeed, concentrer=Sp. Pg. concentrar=It. concentrare, \( \) L. as if "concentrare, \( \) L. com-, together, + "centrare, center (found once in LL. pp. centratus, centered, central), < centrum, center: see center1.] I. trans. To draw or direct to a common eenter; bring together; concentrate; center: focus.

That Providence who . . . . concentres all the variety of accidents into his own glory.

Jer. Taylor, Worka (ed. 1835), 1. 274.

My breast
Concentres all the terrors of the Universe,
Wordsworth, The Borderers, II.

Wordsworth, the isometries, in.

By no other intellectual application is the soul thus reflected on itself, and its faculties concentred in such independent, vigorous, unwonted, and continuous energy.

Sir W. Hamilton.

The wretch, concentred all in self, Living, shall forfelt fair renown,

Scott, L. of L. M., Int. to vi.

II. intrans. To converge to or meet in a common center; combine or conjoin in one object; center; focus.

God, in whom all perfections concentre,
Bp. Beveridge, Sermons, 1, xii,

concentfult (ken-sent'ful), a. [< concent + -ful.] Harmonious; concordant.

So concentful an harmony.

Fotherby, Atheomastix, p. 295.

concentralization (kon-sen\*tral-i-zā'shon), n. [< con- + centralization.] The act of bringing or the state of being brought to or toward a common center. [Rare.]

Employing the word concentralization to express the degree of the drawing together as we come back toward the center from an outward position, we may say that concentralization proceeds inversely as the squares of the distances.

Poe, Eureka.

concentrate (kon-sen'trāt or kon'sen-trāt), r.; pret. and pp. concentrated, ppr. concentrating. [\langle L. as if "concentrated, pp. of "concentrating see concenter.] I. trans. 1. To bring or draw to a common center or point of union; cause to come close together; bring to bear on one point; direct toward one object; foeus: both in literal and in figurative uses.

He hastily concentrated his whole force at his own camp.

Love and all the passions concentrate all existence around a single form. Emerson, Essays, 1st ser., p. 320.

a single form.

\*\*Proceedings of the Residual Re

Hence-2. To intensify the action of, as by bringing it to bear upon one point; render more intense the properties of, as by removing foreign weakening or adulterating elements; specifically, in *chem.*, to render more intense or pure by removing or reducing the proportion of what is foreign or inessential; reetify.

Spirit of vinegar concentrated and reduced to its greats t strength.

Arbuthnot, Aliments.

3. In mining, to separate (ore or metal) from the gangue or rock with which it is associated in the lode. See dress, 5 (c).

II. intrans. 1. To approach or meet in or around a common point or center: as, the clouds rapidly concentrated in a dense mass.—
2. To become more intense or pure. See I., 2. concentrate (kon-sen'trât or kon'sen-trât), a. and n. [< L. as if \*concentratus: see the verb.]

I. a. Reduced to a pure or intense state; coneentrated.
II. n. That which has been reduced to a

state of purity or eoneentration by the removal of foreign, non-essential, or diluting matter.

This sand, before going to waste, was treated on a con-centrator; and from the product or concentrate the greater part of escaped gold could have been extracted by chlorine. Science, V. 419.

concentrated (kon-sen'trā-ted or kon'sentrā-ted), p. a. [Pp. of concentrate, v.] 1. Brought to a common point or center.— 2. Inereased in strength or purity by concentration: as, a concentrated solution of morphia; concen-

trated sulphuric acid.—3. In pathol., applied to the pulse when there is a contracted condition of the artery.—4. In zoöl., brought together in one region of the body, and more or less combined: said of organs and parts. Thus, the limbs and nervous gangliain the myrlapods are distributed over all the segments, but in the insects they are principally concentrated in the head and thorax. This concentration is characteristic of the higher grades of development.—Concentrated alum. See alum.

concentration (kon-sen-trā'slipa), n. [= F. concentration = Sp. concentration = Pg. concentratio(n-), < \*concentration\*, concentration = Concentration\*. The act of concentration (a) The act of collecting or combining into or about a central point; the act of directing or applying to one object; the state of being brought from several or all directions to a common point or center, or into one mass or group: as, the concentration of troops in one place; the concentration of one's energies.

It is enstomary to talk of a Platonic philosophy as a coherent whole that may be gathered by concentration from

It is enstomary to talk of a Platonic philosophy as a co-herent whole, that may be gathered by concentration from his disjointed dialogues.

De Quincey, Plato.

Abroad it [the recovered strength of the monarchic system] resulted from the concentration of great territorial possessions in the hands of a few great kings.

Stubbs, Const. Hist., § 299.

(b) Specifically, the voluntary continuous direction of thought upon an object; close attention.

The evidence of superior genius is the power of intellectual concentration.

B. R. Haydon.

The word "Attention" in its commoner meaning, as a voluntary prompting to concentration of mind, expresses a great deal, but not everything. There is concentration from mere excitement, painful and pleasurable, as distinguished from the attention under the will, although the two shade into one another.

A. Bain, Mind, XII. 173.

guished from the attention under the will, although the two shade into one another.

A. Bain, Mind, XII. 173.

(c) In chem., the act of increasing the strength of finids by volatilizing part of their water. The matter to be concentrated must, therefore, be less readily evaporated than water, as sulphuric and phosphoric acids, solutions of alkalis, etc. (d) In metal., the separation of the metalliferous and valuable portions of the contents of a vein, or mineral deposit of any kind, from the gangue. Bringing the ore into the proper condition of purity for the smelter is generally called dressing, but sometimes the word concentration is used in this sense. (e) In dynamics, the excess of the value of any quantity at any point in space over its mean value within an infinitesimal sphere described about that point as a center, this excess being divided by one tenth of the square of the radius of the sphere. This is the same as the negative of the result of operating with Laplace's operator upon the quantity. The concentration of the potential of gravity is proportional to the density of the gravitating matter at the point considered. (f) In biol., specifically, the tendency in descendants toward the inheritance of characters at earlier stages of growth than those in which such characters first made their appearance in the ancestors of any given series. Hyatt. concentrative (kon-sen'txā-tiv), [ < concentrative + -ive.] Tending to concentrate; characterized by concentration.

A concentrative act, or act of attention.

A concentrative act, or act of attention.

Sir W. Hamilton, Metaph., xiv. People of exquisitely nervous constitution, of variable moods and abnormally concentrative habit.

Mind in Nature, I. 139.

concentrativeness (kon-sen'trā-tiv-nes), n. The quality or faculty of concentrating; specifically, in phren., one of the propensities seated in the brain, which gives the power of fixing the whole mind or attention upon a particular subject. See cut under phrenology.

I possessed, even as a child, a large share of what phre-nologists call concentrativeness. The power of absorption, of self-forgetfulness, was at the same time a source of de-light and a torment.

B. Taylor, Home and Abroad, 2d ser., p. 435.

B. Taylor, flome and Abroad, 2d ser., p. 435. concentrator (kon'sen-trā-tor), n. [< concentrate + -or.] 1. One who or that which concentrates.—2. In firearms: (a) A wire frame or other device in which the shot are placed in the cartridge to hold them together when discharged from the gun, and which thus serves to effect close shooting. (b) A device which can be attached to the mouth of the bore of a shotgun, slightly narrowing it, to concentrate the shot when they are discharged.—3. In mining, the name frequently given, especially in the the name frequently given, especially in the United States, to any complicated form of machine used in ore-dressing, or in separating the particles of ore or metal from the gangue or rock with which they are associated.

concentric, v. See concenter.

concentric (kon-sen'trik), a. and n. [< ME. concentrik = F. concentrique = Sp. concentrico = Pg. It, concentrico (cf. G. concentrisch = Dan. concentrisk), \langle ML. concentricus, \langle L. con-, to-gether, + centrum, center: see con- and centric.]

I. a. Having a common center: as, concentric circles, spheres, etc.

I often compare not you and me, but the sphere in which your revolutions are, and my wheel; both I hope concentric to God.

Donne, Letters, iv.

Concentric circles upon the surface of the water. Newton, Gpticks. Concentric arcs, bundle, engine, etc. See the nonns.—Concentric structure, in *mineral.*, an arrangement of parallel layers around a common center, as in agate.



Concentric Structure, in polished agate.

II. n. One of a number of circles or spheres having a common center. [Rare.]

We know our places here, we mingle not One in another's sphere, but all move orderly One in another's sphere, but an increasing in our own orbs; yet we are all concentrics.

B. Jonson, Staple of News, ii. I.

concentrical (kon-sen'tri-kal), a. Same as concentric. Boyle; Arbuthnot. concentrically (kon-sen'tri-kal-i), adv. In a concentric manner; around a common center; so as to be concentric.

Eight series of holes, placed concentrically to the same circle at equal distances from each other.

Blaserna, Sound, p. 125.

concentricate (kon-sen'tri-kāt), v. t. [< concentric + -ate².] To concentrate. Quoted by Latham.

concentricity (kon-sen-tris'i-ti), n. [\langle concentric + -ity.] The state of being concentric.

concentual (kon-sen'tū-al), a. [\langle L. concentus (concentu-) (see concent) \diamond -al.] Harmonious; accordant.

This consummate or concentual song of the ninth sphere.  $T.\ Warton,\ Milton's\ Smaller\ Poems.$ 

concentus (kon-sen'tus), n. [L., harmony, symphony: see concent.] 1. In old church music, all that part of the service sung by the whole choir, as hymns, psalms, halleluiahs, etc., in contradistinction to accentus, the part sung or recited by the priest and his assistants at the altar.—2. Harmony; consonance in part-

music for different instruments.

concept (kon'sept), n. [= F. concept = Sp. concept = Pg. conceito = It. concetto = D. G. concepto = Fg. concetto = It. concetto = D. G. concepto = Dan. Sw. koncept, \langle L. conceptus, a thought, purpose, also a conceiving, etc., \langle conceiver, pp. conceptus, take in, conceive: see conceive. Hence also, through OF. and ME., mod. E. conceit, q. v.] A general notion; the predicate of a (possible) judgment; a complex of characters; the immediate object of thought in simple apprehension. Conception is applied to both the act and the object in conceiving; concept is restricted to the object.

The term concept was in common use among the older philosophical writers in English, though, like many other valuable expressions of these authors, it has been overlooked by our English lexicographers.

Sir W. Hamilton, Logic, iii.

For the object of conception, or that which is conceived, the term concept should be used.

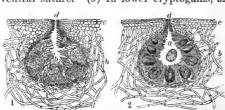
Sir W. Hamilton, Logic, Ill.

The understanding is the faculty of thinking, and thinking is knowledge by means of concepts, while concepts, as predicated of possible judgments, refer to some representation of an object yet undetermined.

\*\*Kant\*\*, Critique of Pure Reason, tr. by Müller (Mac\_imillan, 1881), II. 61.

Apprehensive concept. See apprehensive.—Higher concept, in logic, a more abstract concept.

conceptacle (kon-sep'tā-kl), n. [= F. conceptacle (in sense 2), < l., conceptaculum, < concipere, pp. conceptus, contain, conceive: see conceive. Cf. receptacle.] 1. That in which anything is contained; a vessel; a receiver or receptacle. Woodward.—2. In bot.: (a) Originally, as used by Linnæus, a follicle—that is, a fruit formed of a single carriel dehissing by the fruit formed of a single carpel dehiseing by the ventral sntnre. (b) In lower cryptogams, an



I. Male Conceptacle, containing numerous antheridia attached to branching threads or tissues of the frond. 2. Female Conceptacle, containing globose bodies (odgomal) whose contents are divided into obspores. a, paraphyses lining the cavity of the conceptacle; b, tis-sue of the frond; c, tissue of the surface of the frond; d, mouth of the conceptacle. (Highly magnified.)

organ or a cavity which incloses reproductive bodies, usually spores, with or without special spore-cases: applied without reference to the origin of the spores, whether sexual or asexual. In Sphærioideæ (of Fungi imperfect) the conidial spores are borne on short threads within conceptacles; in pyrenomycetous fungi the conceptacle (perithecium) contains spores in asei (theæ); in Florideæ (red algae) either cystocarpic spores or tetraspores may be contained in conceptacles; in Fucaceæ (rock-weeds, etc.) antheridia containing autherozoides, and oögonia containing oöspores, are formed in conceptacles. The sporangium, as of ferns, was formerly iocluded under this term, but it is now rarely used in that sense. Also conceptaculum.

conceptacular (kon-sep-tak'ū-lūr), a. [< conceptaculum + -ar³.] Consisting of or relating to conceptaculum (kon-sep-tak'ū-lūr), n.; pl. conceptacula (-lū). [NL.] Same as conceptacle, 2.

conceptibility (kon-sep-ti-bil'i-ti), n. [< conorgan or a cavity which incloses reproductive

cle, 2.

conceptibility† (kon-sep-ti-bil'i-ti), n. [\( \) conceptible (see -bility); = F. conceptibilité, etc.]

The quality of being conceivable. Cudworth.

conceptible† (kon-sep'ti-bl), a. [= F. Sp. conceptible = Pg. conceptivel (cf. It. conceptible), \( \) L. conceptus, pp. of concipere, conceive: see conceive and -ible.] Capable of being conceived; conceivable; intelligible.

Attributes . . . easily conceptible by ns. Sir M. Hale, Grig. of Mankind.

conception (kon-sep'shon), n. [\langle ME. conceptionn, -cioun, -cion, \langle OF. conception, F. conception = Sp. concepcion = Pg. concepção = It. conceptio(n-), a comprehending, a collection, composition, an expression (LL also syllable), also a hecoming pregnant (conjugate of the conjugate o also a becoming pregnant, \( \) concipere, pp. conceptus, conceive: see conceive. \( \) 1. The act or power of conceiving in the mind, or of forming a concept; that which is conceived in the mind.
(a) A product of the imaginative or inventive faculty.

The conceptions of its poets, the creations of its sculptors.

J. Caird.

There can be little doubt that the perfection of art in Greece is to be largely traced to those conceptions of the dignified and beautiful in man with which the Greek mind was filled.

Faiths of the World, p. 74.

(b) In philos.; (1) The act of conceiving or of forming a concept, or the concept itself; a notion. [Latin conceptio was used in this sense by Boëthius.]

The most uncivilised parts of mankind have some way or other climbed up into the conception of a god.

Swift, Tale of a Tub, viii.

All thought is a comparison, a recognition of similarity or difference; a conjunction or disjunction . . . of its objects. In Conception, that is, in the forming of concepts (or general notions), it compares, disjoins, or conjoins attributes.

Sir W. Hamilton, Logic, i.

Conception means both the act of conceiving and the object conceived. . . . Now this is a source of great vagueness in our philosophical discussions. . . For the act of conceiving, the term Conception should be employed, and that exclusively.

Sir W. Hamilton, Logle, iii.

Conception we regard equally as an occurrence in consciousness; and, though we suppose it to take place in the absence of any object at the time affecting the senses, we practically separate in our thoughts the conceived content or object from the conception, and imagine it vaguely as residing elsewhere than in consciousness.

T. H. Green, Prolegomena to Ethics, § 58.

(2) Improperly, the faculty of reproductive imagination. D. Stuart. (c) Thought, notion, or idea, in a loose sense: as, you have no conception how clever he is.

But a religion whose object was the truth was at this time so unknown a thing that a pagan magistrate could have no conception of it but as a new sect of philosophy.

Warburton, Works, IX. i.

2†. A fanciful thought; a conceit.

Full of conceptions, points of epigram, and witticisms.

Dryden, Ded. of Tr. of Juvenal.

3. The act of becoming pregnant; the beginning of pregnancy; the inception of the life of an embryo; hence, figuratively, beginning; origination.

rigination.

I will greatly multiply thy sorrow and thy conception.

Gen. iii. 16.

Joy had the like conception in our eyes. Shak., T. of A., i. 2. High living generates a fullness of habit unfavorable to meeption.

N. A. Bev., CXXXIX. 421.

False conception, in pathol., conception in which, instead of a welf-organized embryo, a misshapen fleshy mass is formed; a mole.—Immaculate conception. See immaculate.—Negative conception, a notion formed only indirectly by means of a negation.—Order of the Conception, an order founded in the seventeenth century by some of the nobles of the Holy Roman Empire, and common to Germany and Italy.—Syn. Image, apprehension, sectiment, view.

conceptional (kon-sep'shon-al), a. [= It. conceptionale, LL. conceptionalis, L. conceptio(n-), conception: see conception.] Pertaining to or having the nature of a conception or netion.

There is movement in the whole vocabulary of language, from the designation of what is coarser, grosser, more material, to the designation of what is finer, more abstract and conceptional, more formal.

B'hitney, Life and Growth of Lang., p. 90.

conceptionalist (kon-sep'shon-al-ist), n. [< conceptional + -ist.] Same as conceptualist, conceptionist (kon-sep'shon-ist), n. [< conception + -ist.] Same as conceptualist. Coleridge. conceptionst (kon-sep'shus), a. [< conception + -ous.] Apt to conceive; fruitful.

Thy fertile and conceptious womb. Shak., T. of A., lv. 3. conceptism (kon'sep-tizm), n. [ < concept + -ism.] In rhet., the expression of general or vague notions; a style of writing in which more may be meant than is directly expressed; ambiguousness through double meaning. See ex-

His (Quevedo's) phrases are of set purpose charged with a double meaning, and we are never sure on reading whether we have taken in all that the author meant to convey. Conceptism is the name that has been given to this refinement of thought, which was doomed in thue to fall into the ambiguous and equivocal.

Energe. Brit., XXII. 360.

conceptivæ (kon-sep-tī'vē), n. pl. Seo feriæ. conceptive (kon-sep-tīv), a. [= F. conceptif, \langle I. conceptivus, \langle conceptus, \text{pp. of concipere, conceive: see conceive.}] 1. Capable of conceive.

balling of R.

With a conceptive imagination vigorous beyond any in his generation, . . . he [Carlyle] wants altogether the plastic imagination, the shaping faculty.

Lovett, Sludy Windows, p. 126.

2. Capable of conceiving physically. The uterine parts . . . may be reduced into a conceptive constitution.

Sir T. Browne, Vulg. Err., vll. 7.

conceptual (kon-sep'tū-al), a. [= F. conceptuel, < Nl., \*conceptualis, < L. conceptus (conceptu-), concept: see concept and -al.] Pertaining to conception, mental or physical.

Every conceptual act is so immediately followed as to seem accompanied by a nomenclatory one.

Whitney, Life and Growth of Lang., p. 139.

conceptualism (kon-sep'tū-al-izm), n. [= F. conceptualisme = Sp. Pg. conceptualismo, \ NL. \*conceptualismus, \ `conceptualis\* see conceptual and -ism.] The psychological doctrine that the meaning of a general class-name, as horse, red, etc., can be fully represented in thought or be actually present to consciousness: opposed both to realism and to consciousness: Opposed both to realism and to nominalism. It is mainly an English doctrine, and Locke is the most celebrated advocate of the opinion. The term is also applied to some of the opinions concerning universals held in the middle ages, under the impression that the questions then at issue were the same as that discussed by the English philosophera.

philosophera.

Dr. Brown repudiates the doctrine of conceptualism as held by Locke and others. He admits that we can represent to ourselves no general notion of the common attribute or attributes which constitute a class; but he asserts that the generality, which cannot be realized in a notion of the resembling attribute, is realized in a notion of the resemblance itself.

Six W. Hamilton, Metaph., xxxvi.

conceptualist (kon-sep'tū-al-ist), n. [=F. con-ceptualiste = Sp. Pg. conceptualista, \langle NL. \*conceptualista, \langle NL. \*conceptualista, \langle conceptual and -ist.] One who holds the psychological opinion ealled conceptualism.

The older Conceptualists . . . assert that it is possible to conceive a triangle neither equilateral nor rectangular, —but both at once. Sir W. Hamilton, Metaph., xxxvi.

conceptualistic (kon-sep"tū-a-lis'tik), a. [<
conceptualistic (kon-sep"tū-a-lis'tik), a. [<
conceptualist + -ie.] Pertaining to or of the
nature of conceptualism.

concern (kon-sep"'), v. t. [⟨ F. concerner = Sp.
Pg. concernir = It. concernere, concern, touch,
belong to, ⟨ ML. concernere, belong to, regard,
LL. mix, mingle, as in a sieve, ⟨ L. com-, together, + cernere, separate, sift, observe, = Gr.
κρίνειν, separate (⟩ ult. E. erisis, critic, etc.), =
Skt. √ kar, kir, pour out, seatter: see certain,
critic, etc., and cf. decern (⟩ ult. decree, etc.),
discern (⟩ ult. discreet, discriminate,
etc.), exeern (⟩ ult. exercte, exerement), seern (⟩
ult. secret, secrete, etc.). ] 1. To relate or pertain
to; have an intimate relation to or connection
with. with.

Preaching the kingdom of God, and teaching those things which concern the Lord Jesus Christ. Acts xxviii. 31.

3. To interest; busy; occupy; engage: used reflexively or in the passive voice: as, to concern one's self in the affairs of others; I was not concerned in that transaction.

Being a layman, I ought not to have concerned myself with speculations which belong to the profession. Dryden. My father, whilst he was concerned in the Turkey trade, had been three or four times to the Levant.

Sterne, Tristram Shandy, v. 3.

4. To disturb; make uneasy or anxious; cause disquiet to; trouble: generally in the past par-ticiple: as, to be deeply concerned about the safety of a friend.

Here we first heard of the Death of Constant Falcon, for whom Captain Brewster accemed to be much concerned, Dampier, Voyages, H. l. 110.

In one compressing engine I shut a sparrow, without forchig any air in, and in an hour the bird began to pant, and be concerned, and in less than an hour and a half to be sick.

Derham.

I was secrelly concerned to see human nature in so much wretchedness and disgrace. Addison, Spectator, No. 117. 5†. To confuse with drink; slightly intoxicate: in the past participle.

Not that I know his Reverence was ever concern'd to my

knowledge.
Swift, Mary, the Cook-maid, to Dr. Sheridan. A little, as you see, concerned with liquor, Sir II. Taylor, Ph. van Artevelde, H., ill. 3.

sir II. Taylor, Ph. van Artevelde, II., ill. 3.

=Syn. 2. To interest, touch, affect.

concern (kon-sern'), n. [< concern, v.] 1. That which relates or pertains to one; matter of concernment: business: affair.

Let it Storm and Thunder, Hall and Snow, 'Tla Heav'n'a Concern. Congreve, Imit. of Horace, I. ix. 2.

Exposing the private concerns of families. Addison, Freeholder.

2. Interest; matter of importance; that which

affects one's welfare or happiness. 'Tia all mankind's concern that he should live. Dryden,

Since you have the end,
Be that your sole concern, nor mind those means.
No longer to the purpose!

Browning, Ring and Book, H. 98.

3. Solicitous regard; solicitude; anxiety; agitation or uneasiness of mind; disturbed state of

feeling; trouble.

Why all this concern for the poor? We want them

Maria has somehow anspected the tender concern I have for your happinesa. Sheridan, School for Scandal, il. 2.
With a face of concern, (he] advised me to give up the dispute. Goldsmith, Vicar, ii.

4. An establishment or firm for the transaction of business; a manufacturing or commercial establishment; a business house.

When the State, directly or by proxy, has thus come into possession of, or has established, numerous concerns for wholesade production and for wholesade distribution, there will be good precedents for extending its function to retail distribution.

11. Spencer, Man vs. State, p. 39.

5. A material object, especially one that is complicated or large; a contrivance: with a touch of depreciation. [Colloq.]

The hackney-coach—a great, lumbering, square concern.

=Syn, 3. Solicitude, etc. (see care); Concern al, about, for (see unconcerned); carefulness, thoughtfulness.

concernancet, concernancyt (kon-ser'nans,-nan-si), n. [= Sp. concernencia, < OP. \*concernance (= It. concernenza), < concernant, ppr.

of concerner, concern: see coneern, r., and -anee, -aney, and cf. concerning, prep.] Concern; business; import.

The concernancy, sir? why do we wrap the gentleman in our more rawer breath?

Shak., Harolet, v. 2.

in our more rawer breath? Shāk., Baiolet, v. 2. concerned (kon-sérud'), p. a. [Pp. of concern, v.] 1. Having or manifesting disquietude; uneasy; troubled; anxious: as, she watched his movements with a concerned look or feeling; he was concerned about his prospects.—2. A euphemism for damned. [U.S.]

That's a concerned ugly fix, and how we'll ever get out of it is more than I know.

Southern Lit. Messenger, March, 1851.

concernedly (ken-ser'ned-li), adv. In a concerned manner; with anxiety or solicitude. concernedness (ken-ser'ned-nes), n. The state of being concerned.

f being concerned.

Earnestness and concernedness.

Abp. Sharp, Sermons, VI. xl.

which concern the Lord Jesus Christ. Acts xxviii. 31.

2. To affect the interest of; have interest for; concerning! (ken-ser ning), n. [Verbal n. ef be of importance to.] An affair of importance; concern;

be of importance to.

It concerns the State of England to look at this time into the State of France.

Baker, Chronicles, p. 377.

Our wars with France have affected us in our most tender interests, and concerned us more than those with any other nation.

Addison, State of the War.

Addison, State of the War.

Concerning: (kon-ser'ning), p. a. [Ppr. of concerning to the concerning to the

The Holy Spirit . . . would instruct them in so concerning an Issue of public affairs.

Jer. Taylor, Works (ed. 1835), II. 166.

So great and so concerning a lruth.

concerning (ken-ser'ning), prep. [Prop. ppr. of concern, v., after F. concernant (= Sp. concerniente = Pg. It. concernente), ppr., similarly used. Cf. touching, regarding, respecting, and other quasi-prepositions of participial form.] Pertaining to; regarding; with relation to; as to: about to: about.

I have accepted thee concerning this thing also, that I will not overthrow this city, for the which thou hat Gen. xix. 21.

I am free from all doubt concerning it. Tillotson.

concernment (kon-sern'ment), n. [< concern + -ment.] 1. A thing in which one is concerned or interested; concern; affair; business; interest.

They thought the matter . . . weighty and general to the concernment of all the country.

Winthrop, Hist. New England, 11. 385.

The great concermment of men is with men. Locke. Propositions which extend only to the present life are small, compared with those that have influence upon our everlasting concernments. Watts, Improvement of Mind.

2. The state or fact of concerning or affecting one's interest or happiness; importance; moment.

It is of greatest concernment in the Church and Commonwealth, to have a vigilant eye how Bookes demeane themselves as well as men. Milton, Areopagitica, p. 5.

Let every action of concernment be begun with prayer. Jer. Taylor, Worka (ed. 1835), I. 407.

Much business of a trifling nature and personal concern-nent withdraws their attention from matters of great astional moment

Washington, In Bancroft's Hist. Const., 1, 282.

3. The state of being concerned or occupied; interference; participation.

He married a daughter to the earl, without any other approbation of her father or concernment in it than suffering him and her to come into his presence. Clarendon.

4. The state of being concerned or anxious; concern; solicitude; anxiety.

We cannot so speedily recollect ourselves after a scene of great passion and concernment, as to pass to another of mirth and humour, and to enjoy it with any reliah.

\*Dryden\*, Ess. on Dram. Poesy.

The Lord had taken care that we should not forget her, and those with her: for he had raised and begotten an heavenly concernment in our souls for her and them.

Penn, Travels in Holland, etc.

concert (kon-sert'), v. [ \langle F. concerter, \langle It. concerture = Sp. Pg. concertar, concert, contrive, adjust, appar. \langle L. concertare, contend, contest, dispute, debate (hence, appar., in later use, confer, arrango by conference, concert, etc.), (com, with, + certare, contend, < cernere (pp. certus, with, + certare, contend, \(\certare\) certus, var., as adj.), separate, etc.: see concern, r., and certain. The sense of 'arrange, bring to agreement,' though arising naturally from that of 'debate,' is by some regarded as connecting the verb with L. consertus, pp. of conserere, join, fit, unite (also contend, join battle), \(\certare\) com-, together, + serere, join, connect: see series.] I. trans. 1. To contrive and arrange mutually; construct or adjust, as a plan or system to be nursued by conference or er system to be pursued, by conference or agreement.

The two rogues, having concerted their plsn, parted Defoe, Col. Jack. company.

When Gloucester reached Northampton he met the duke of Buckingham and concerted with him the means of over-throwing the Wydvilles. Stubbs, Const. Hist., § 360.

2. To plan; devise.

A commander had more trouble to concert his defence before the people than to plan the operations of a cam-palgn.

Burke, Vind. of Nat. Society.

The enterprise was ill concerted. Bancroft, Hist. V. S., I. 97.

3. In music, to arrange (a piece of music) for several voices or instruments.—4. [From the noun concert.] To sing in concert. [Rare.]

And we, with Nature's heart in tune,

Concerted harmonies.

Mothercell, Jeanle Morrison.

II. intrans. To act in concert: with with. [Rare.]

The ministers of Denmark were appointed to concert with Talbot.

Bp. Burnet.

concert (kon'sert), n. [= D. G. concert = Dan. Sw. koncert, a (musical) concert, \leq F. concert, = Sp. concerto = Pg. concerto, \leq It. concerto (also spelled conserto, as if connected with L. conserere: see etym. of verb), agreement, union, harmony, concert, etc.; from the verb: see concert, v.] 1. Agreement of two or more in a design or plan; combination formed by mutual

All these discontents . . . have arisen from the want of a due communication and concert. Swift.

Individual resistance is too feeble, and the difficulty of concert and co-operation too great. . . to oppose, successfully, the organized power of government.

Cathoun, Works, I. 61.

2. In music: (a) A set of instruments of the same kind, but of different sizes: as, a concert of viols. Also consort. (b) A public performance of music in which several singers or instrumentalists, or both, participate; especially, one in which the program consists of detached numbers: also applied to the performance of an oratorio, but not of an opera. (e) The harmonious combination of two or more voices or instruments.

Compositions, called playhouse or act tunes, were written and played in concert, and not in unison as formerly.

Stainer and Barrett, Dict. of Musical Terms, p. 363.

Stainer and Barrett, Dict. of Musical Terms, p. 363.

(d) A concerte.—Café concert. See café.—Dutch concert, a concert in which each one sings his own song at the same time that his neighbor sings his; or a concert in which each one sings a verse of any song he pleases, some well-known chorus being sung after each verse.

concertante (kon-chār-tān'te), a. and n. [It., ppr. of concertare, form a concert: see concert, v.] I. a. In music, agreeing; harmonious.

II. n. In music: (a) A composition for two or more solo voices or instruments, with accompaniment for the organ or orchestra, so constructed that each of the solo voices or instruments comes into prominence in turn. (c) struments comes into prominence in turn. (c) A composition for two or more solo instruments without orchestra.—Concertante parts, in orchestral music, parta for solo instruments.—Concertante style, that style of composition which affords the performer opportunity for a brilliant display of skill. See

concertation (kon-ser-ta'shon), n. [ L. concertatio(n-), \(\circ \) concertare, pp. concertatus, contend: see concert, v.] Strife; contention.

After the concertation, when they could not agree, the king, coming between them both, called away the bishops from the monks.

Foxe, Martyrs, p. 215.

rom the monks. Fore, Martyrs, p. 215.

concertative; (kon-ser'tā-tiv), a. [< L. concertativus, < concerture, pp. concertatus, contend: see concert, v., concertation.] Contentious; quarrelsome. Bailey.

concerted (kon-ser'ted), p. a. [Pp. of concert, v.] 1. Mutually agreed upon, contrived, or planned.

Poetry was, in all appearance, previous to any concerted plan of worship. Goldsmith, Origin of Poetry.

On a concerted day a simultaneous insurrection took place broughout the Provinces.

Prescott, Ferd. and Isa., lv. throughout the Provinces.

2. Brought into connection or relation; connected by a plan.

A dream may let us deeper into the secret of Nature than a hundred concerted experiments.

Emerson, Nature, p. 81.

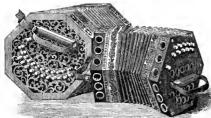
3. In music, arranged in parts for several voices or instruments, as a trio, a quartet, etc. To obtain artistic effect, . . . concerted pieces need in-

tersperaing with solos.

H. Speneer, Universal Progress, p. 437.

concert-grand (kon'sert-grand), n. A grand pianoforte of power and brilliancy sufficient for use in a large hall or with an orehestra. [Collog.l

concertina (kon-sér-té'nä), n. [NL., < It. con-certo, a concert, harmony: see concert, v.] A musical instrument invented by Professor Wheatstone, the principle of which is similar to that of the accordion. It is composed of a bellows, with two faces or cods, generally polygonal in shape,



Concertinas.

on which are placed the various stops or studs, by the action of which air is admitted to the free metallic reeds that produce the sounds.

concertino (kon-chār- or kon-ser-te'nō), n. and

a. [It., dim. of concerto: see concerto, concert,
v.] I. n. In music, a small concerto.
II. a. In music, employed in the performance of a concerto: as, a violino concertino.

communication of opinions and views; accordance in a scheme or enterprise; harmony.

concertion (kon-ser'shon), n. [< concert, v.]
Concert; contrivance; adjustment. Young. [Rare.]

concert-master (kon'sert-mas"ter), n. [G. concertmeister.] The first violinist of an orehestra; the leader.

concertment (kon-sert'ment), n. [\(\sigma \) concert + -ment.] The act of concerting. R. Pollok. -ment.] [Rare.]

concert-music (kon'sert-mū"zik), n. Secular music, vocal or instrumental, of decided technical claboration, and suited to performance in a large auditorium: usually of one or few movements or parts, and thus different from an opera, oratorio, or similar extended work: distinguished from chamber-music and church music.

concerto (kon-chār'- or kon-ser'tō), n. [It.: see concert, v.] In music: (a) A concert. [Rare.] (b) Same as concertante. (c) A composition for two or more solo instruments of the same or of a different kind: as, Bach's concerto for four pianos; Handel's concerti grossi for two violins and violencello soli, with accompaniment for a stringed or sheetre. Such concertors ment for a stringed orchestra. Such concertos are called double, triple, etc., according to the number of solo instruments. (d) A composition, usually in symphonic form, written for one principal instrument (occasionally for more than one), with accompaniment for a large or small orchestra, and intended to display the ability of a solo performer.

concert-piece (kon'sert-pēs), n. A musical work, usually instrumental, suitable for performance in a concert.

Sir T. Browne, Vulg. Err., iii. 12.

concessory (kon-ses'ō-ri), a. [< L. as if \*concessory. Concessus, pp. of concedere, concede: These laws are not prolibitive, but concessory.

Jer. Taylor, Rule of Conscience, iii. 2.

concerti, n. An obsolete spelling of conceit. concetti, n. Plural of concetto.

concettism (kon-chet'tizm), n. [< concetto + -ism.] The use of affected wit or concetti. Kinasley. ment for a stringed orchestra. Such concertos

use. See pitch.
concessible (kon-ses'i-bl), a. [= Pg. concessivel = It. concessibile, < ML. concessibiles, < L. concessus, pp. of concedere, concede: see concede and -ible.] Capable of being cenceded or granted. [Rare.]

It was built upon one of the most concessible poatulatums in Nature. Sterne, Tristram Shandy, vl. 157.

Their claim, we can now all see, was just, . . . though
. . . difficult to render clear and concessible.

Carlyle, Cromwell's Letters, II. 44.

concession (kon-sesh'on), n. [= D. koncessie = G. concession = Dan. konsession,  $\langle$  F. concession = Pr. concession = Sp. concession = Pg. concession = It. concession,  $\langle$  C. concession = It. concession,  $\langle$  C. concessio(n-),  $\langle$  concession = Np. concessio, concede, grant: see concede.]

1. The act of conceding, granting, or yielding: usually implying a demand, claim, or request from the party to whom the grant is made.

The concession of these charters was in a parliamentary way.

Sir M. Hale, Iliat. Com. Law. of Eng.

I hate, where I looked for a manly furtherance, or at least a manly resistance, to find a mush of concession.

Emerson, Esaays, 1st ser., p. 191.

Specifically - 2. In argumentation, the yielding, granting, or allowing to the opposite party of some point or fact that may bear dispute, with a view to gain some ulterior advantage, or to show that, even when the point conceded is granted, the argument can be maintained.

The fallacy lay in the immense concession that the bad are successful; that justice is not done now.

Emerson, Compensation.

3. The thing or point yielded; a grant. Specifically applied to grants of land, privileges, or immunities made by government to individuals or companies to enable or encourage them to undertake public enterprises, as to construct railways, canals, etc.

A gift of more worth, in a temporal view, was the grant to the king of the cruzada, the excusada, and other concessions of ecclesiastical revenue.

A Frenchman has obtained the concession [the privilege of myking the Suer Concell and it may be accounted by

of making the Suez Canal], and it may be executed by French engineers and French workmen. Edinburgh Rev French engineers and French workmen. Bainburgh Rev. [In parts of the United States acquired from Spain and Mexico it is used in a much broader sense, and includes entries of land and warrants of survey or location; any designation of public land by the government as assigned to private ownership or occupation.]—The Concessions, in U. S. hist, the political privileges granted to the province of New Jersey by the proprietors Berkeley and Carterion 1664-5. which formed the constitution of the province until 1702, or, as the colonists claimed, until the revolution.

concessionary (kon-sesh'on-ā-ri), a. and n. [(concession + -aryl; = F. concessionnaire, etc.]
I. a. Given by indulgence or allowance; of the nature of a concession: as, a concessionary priv-

concessioner (kon-sesh'on-er), n. [ $\langle concession + -cr^{\dagger} \rangle$ . Cf. concessionary.] One who obtains or desires to obtain a concession, as a grant of

land, or a privilege or immunity of some kind;

concessionary.
concessionist (kon-sesh'on-ist), n. [< concession + -ist.] One who makes or favors concessions. Quarterly Rev.
concessive (kon-ses'iv), a. and n. [< LL. concessive the concession of the concessive the concession of the concession that the concession of the concession that the concessio

cessivus, (L. concessus, pp. of concederc, concede: see concede.] I. a. 1. Of the nature of or centaining a concession or an admission, as the surrender of some disputed or disputable point. —2. Specifically, in gram., marking or stating a condition as something which may be granted without destroying a conclusion: as, a conceswithout destroying a conclusion: as, a concessive particle; a concessive sentence. A concessive acutence consists of a concessive clause and an adversative clause, often introduced by an adversative particle: as, though he slay me (or, he may slay me, or, let him slay me), yet will I trust in him.

If n. A particle implying concession. See I.

concessively (kon-ses'iv-li), adv. By way of concession or yielding; by way of admitting what may be disputable.

Some have written rhetorically and concessively, not controverting but assuming the question.

Sir T. Browne, Vulg. Err., iii. 12.

formance in a concert.

concert-pitch (kon'sert-pich), n. In music, the pitch used in tuning instruments for concert

See nitch.

Kingsley.

concetto (kon-chet'tō), n.; pl. concetti (-ti).

[It., = conceit, q. v.] A piece of affected wit; an ingenious thought or turn of expression; a

A kind of counter-taste founded on surprise and curioa-y which . . . may be expressed by the concetto. Shenstone.

He[Thoreau] aceks, at all risks, for perversity of thought, and revives the age of concett, while he fancies himself going back to a preclassical nature.

Lovell, Study Windows, p. 202.

Conch (kongk), n. [= F. conque = Pr. Sp. Pg. concha = It. conca,  $\langle$  L. concha,  $\langle$  Gr.  $\kappa\delta\gamma\chi\eta$ , a mussel, cockle, shell, also a shell-like thing or cavity, as the hollow of the ear, a niche, a canopy over an altar, an apsc, the knee-pan, etc., also  $\kappa\delta\gamma\chi\sigma$ , in like senses (see conchus), = Skt. cankha ( $\rangle$  chank², q. v.), a shell: see  $cock^4$ ,  $cockle^2$ , and coach.] 1. A shell of any kind. Orient pearla which from the conch he drew.

Orient pearla which from the conchs he drew.

Dryden, tr. of Ovid'a Metamorph., x.

2. Specifically, a large marine shell, especially that of the *Strombus gigas*, sometimes called *fountain-shell*, from its use in gardens. Conchs have been much used as instruments of call, producing a very loud sound when blown. Often called *conch-shell* 

At that inatant, however, the blast of a fish-dealer's meh was heard, announcing his approach along the treet.

Hawthorne, Seven Gables, vii.

3. A spiral shell fabled to have been used by the Tritons as a trumpet, probably of the kind now constituting the genus *Triton*, and used as a musical instrument in the South Sea islands. Also conch-shell.

One of them kept blowing a large conch-shell, to which a reed of two feet long was fixed. Cook, Voyages, VI. iii. 1.

4. A trumpet in the form of a sea-shell. Also called Triton's-horn.—5. The external portion of the ear; the cencha.—6. In arch., the plain, ribless, concave surface of a vault or pendential. tive; the semidome of an apse; the apse itself. See apsc. Also called concha.

See apsc. Also cance concin.

The conch or apse before which stood the high altar.

Milman.

7. [Also written conk, conck, konk.] (a) One of the lower class of inhabitants of the Bahamas, and of the keys on the Florida reef: so named from their extensive use of the flesh from conchs as food.

The aforesaid postmaster, a stout conch, with a square-cut coatee and red cape and cuffs.

M. Scott.

The white Americans form a comparatively small proportion of the population of Key West, the remainder being Bahama negroes, Cuban refugees, and white natives of the Bahamas and their descendants, classified here under the general title of Conchs.

Circular No. 8, War Dept., May 1, 1875, p. 144.

nature of a concession: as, a concessionary privilege. [Rare.]

II. n.; pl. concessionaries (-riz). A person to whom a privilege or concession has been granted; a concessioner.

concessioner (kon-sesh'on-èr), n. [< concession + -crl. Cf. concessionary.] One who obtains or desires to obtain a concession, as a grant of concession to the concession of the car, the hollowed part within the antihelix, leading

into the meatus. See ent under ear. (b) A shell of bone, or a bone like a shell; a turbinated bone.—2. Same as conch, 6.—3. [ML., > OF, conque.] An old dry measure of Gascony and Navarre, about 5 pecks, Winchester mea-Suro.—Concha inferior, the inferior turbinated bone; the maxilloturbinal.—Concha superior, concha nedia, the superior and middle turbinated bones, together making the ethmoturbinal.

Tonchacea (kong-kā'sē-ā), n. pl. [NL., < L. concha, a shell (see conch), + -accu.] In De Blainville's arrangement (1824), a family of bivalve mollusks, approximating, but more comprehensive than, Lamarek's Conche, containing numerous genera now distributed in several families.

Conchæ (kong'kō), n. pl. [Nl., pl. of I. concha, a shell: see conch.] 1. A group of bivalve cha, a shell: see conch.] 1. A group of bivalve mollusks. (a) In the "Systems Nature" of Linneus, the section of the Tostacea comprising the bivalves. (b) In Lamarck's system of conchology (1809–1818), a family of dimyarian Conchifera, composed of the genera Venus, Cytherea, Cyprina, Venericardia, Cyrena, Galuthea, and Cyclas. (c) In Deshayes's system, a group limited to the genera Cyprina, Astarte, and Venus.

2. [l. c.] Plural of concha.

Conchariidæ (kong-kā-rī'i-dē), n. pl. [NL., < Conchurium + -idu.] A family of tripylean radiolarians, with a fenestrated shell, destitute of radial spicules, and composed of two smooth

of radial spicules, and composed of two smooth hemispherical or lenticular valves, the edges of which usually interlock by rows of teeth: typi-fied by the genus Concharium.

Concharium (kong-kā'ri-um), n. [NL., < Gr. κογχάριον, dim. of κόγχη, a shell: see conch.] The typical genus of the family Conchariide.

The typical genus of the family Concharides, conchate (kong'kūt), a. [= Sp. conchado, < NL. conchatos, < L. concha, a shell: see conchado, < land-atel.] Same as conchiform. M. C. Cooke. conchi, n. Plural of conchus.

Conchidæ (kong'ki-dē), n. pl. [NL., < L. concha, a shell (see conch), + -idee.] A family name proposed by Broderip (1839) for the Conchue of Lamarek and the Conchacea of De Blainville. conchifer (kong'ki-fèr), n. [< NL. conchifer, < L. concha, shell, + ferre = E. bearl.] A mollusk of the class Conchifera.

Conchifera (kong-kif'g-rä), n. pl. [NL., neut.

Conchifera (kong-kif'e-rä), n. pl. [NL., neut. pl. of conchifer, shell-bearing: see conchifer.]

1. In Lamarck's system of classification, headless mollusks with bivalve shells: a loose synless mollusks with bivalve shells: a loose synthenym of Lamellibranchiata, but including the brachiopods, which are now placed in a different class. Disencumbered of the brachiopods, the Conchifera correspond to the Acephala testacea of Cavier, or to the Lamellibranchiata of De Blainville and modern naturalists. Also called Conchophora, Acephala, Endocephala, Lipocephala, and Pelecypoda.

2. In Gegenbaur's system of classification, one of two primary divisions of the Mollusca; the Mollusca of authors in general exclusive of the

Mollusca of authors in general, exclusive of the Placophora or elitons.

What led me most to unite all the Mollusea, with the exception of the Chitonidæ, into one great division, to which I have given the name Conchifera, was the consideration that we must recognize the great significance of the shell as affecting the whole organization of these animals.

Gegenbaur, Comp. Anat. (trans.), p. 316.

conchiferous (kong-kif'e-rus), a. [As conchifer + -ons.] 1. Provided with a shell, as a mollusk; testaceous.—2. Pertaining to or having the characters of the Conchifera; bivalve, as a mollusk; lamellibranchiate.

The conchiferous or bivalve Acephala.
R. Garner, Mag. Nat. Hist., N. S., 11, 579.

3. Bearing or containing shells: as, "conchif-erous deposits," Darwin.

conchiform (kong'ki-fôrm), a. [< L. concha, a shell, + forma, shape.] Shell-shaped; espe-cially, shaped like one valve of a bivalve shell; specifically, in cutom., semicircular and concavo-convex, as the tegulæ or wing-covers in most Hymenoptera. Also conchate.

conchinamine (kong-kiu'a-min), n. [< \*con-

conchinamine (kong-kiu a-min), n. [< "conchina, a transposition of cinchona, + aminc.]
Same as quinidamine.

conchinine (kong'ki-nin), n. [< "conchina, a
transposition of cinchona, + -ine<sup>2</sup>.] Same as

quimane. conchiolin (kong-kī'o-liu), n. [ $\langle L. concha, a shell, + to(dine) + -\ddot{o}l + -in^2.$ ] The organic residuum of a shell left after removal of the carbonate of lime by acids. Also conchyolin.

This was evidently originally a soft Embryonic Shell com-osed of conchiolin, and not of calcareous matter as in the

Ammonoidea.

A. Hyatt, Prec. Amer. Assec. Adv. Sci., 1884, p. 326. conchite (kong'kit), n. [⟨Gr. κογχίτης, a shelly conchological (kong-kō-loj'i-kal), a. [⟨conmarble (lit. shell-like), ⟨κόγχη, shell.] A fossil conch or shell. Bp. Nicolson. [⟨conchological (kong-kō-loj'i-kal), a. [⟨conchological (kong-kō-loj'i-k

conchitic (kong-kit'ik), a. [< conchite + -ic.]
Composed of shells; containing shells in abundance: applied to limestones and marbles in which the remains of shells are a noticeable

Gor. κόγχη, shell, + δέρμα, skin.] A genus of barnacles, of the family Lepadidæ: same as Otion. C. virgata is a species often found attached to ships. C. dorsalis is a Caribbean form. form.

Conchœcia (kong-kē'si-ij), n. [NL., ζ Gr. κόγχη, a shell, + oloo, home.] A genus of ostra-code crustaceaus, of the family Halocypride, or constituting the type of a family Concheccide. C. obtusata, a British species, is an ex-

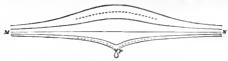
condic. C. obtusata, a British species, is an example.

Concheciidæ (kong-kē-sī'i-dē), n. pl. [NL., < Conchecia + -ide.] A family of ostracodes, named from the genus Conchecia.

concho-grass (kon'chō-grās), n. A name sometimes given to the Panicum Texanum, a Texan grass which is now cultivated in the southern United States and found to yield a large

amount of valuable forage.

conchoid (kong'koid), n. and a. [= F. conchoide = It. concoide = Sp. concoide, \ Gr. κογχοειδής, \ κόγχη, a shell, + είδος, form.] I. n. A plane curve invented by one Nicomodes, probably in the george conditions. bly in the second century before Christ, and defined by him as such that if a straight line be drawn from a certain fixed point, called the



Conchoids of Nicomedes

M.V is the asymptote; P is the pole. The highest and lowest branches form one conchoid having a crunode at P. The branches nearest the asymptote form a conchoid having an acnode at P. The dotted curves indicate the conchoid with a cusp at P.

pole of the enrve, to the curve, the part of the line intercepted between the curve and a fixed line (now called its asymptote) is always equal to a fixed distance. The concheld was used to facilitate the duplication of the cube. Its Cartesian equation is:  $m^2y^2 = (p-y)^2(x^2+y^2).$ 

It is a curve of the fourth order and of the sixth class, unless it has a cusp at P, when it is of the fifth class. It has a double point at the pole, and meets its asymptote at four consecutive points at infinity. It has two branches.

II. a. Same as conchoidal.

Its [serpentine's] hardness being about 3, and with a conchoid or splintery fracture.

S. G. Williams, Applied Geology, p. 8.

conchoidal (kong-koi'dal), a. [< conchoid + -ul; = F. conchoidal, etc.] In mineral., having convex elevations and concave depressions like



Concholdal Fracture, in obsidian.

shells: applied principally to such a surface produced by fracture, as exemplified in obsidian.

Custards . . . in which every stroke of the teaspoon left a smooth conchoidal surface like the fracture of chalcedony. O. W. Holmes, Elsie Venner, vii.

Concholepas (kong-kol'e-pas), n. [NL. (Lamarck), ζ Gr. κόγχη, shell, + λεπάς, a limpet.] A genus of gas-

tropodous mollusks, of the family Bucci-nide or whelks, having a limpet-like shell, owing to the size of the aperture. The only species is C. peruviana, of the

LLUblishabelle Concholepas peruviana.

west coast of South America, along which it is extensively used for

The space of open sea running north and south of the west coast of America separates two quite distinct conchological provinces. Darrein, Voyage of Beagle, 11, 163, conchologist (kong-kol'ō-jist), n. 1. One versed in conchology.—2. A name of the carrier-shells (family *Phorida*), from their often attaching other shells to the margins of their whorls as

they grow. Also called mineralogist. See cut under carrier-shell.

conchology (kong-kol'ō-ji), u. [= Sp. conchologia, (Gr. κόγχη, a shell, + -λογία, (λέγειν, speak: see -ology.] The science of shells and shell-fish. see -ology.] The science of shells and shell-fish. The word came into use when moliusks were chiefly atudied with reference to their shells. Since increased attention has been given to the structure of the soft parts of moliusks, the term conchology is frequently replaced by malacology (which see). Shells were formerly divided into three orders, univalves, bivalves, and multivalves, according to the number of parts of which they are composed.

conchometer (kong-kom'e-tèr), n. [⟨Gr. κόγχη, a shell, + μέτρον, a measure.] An instrument for measuring shells and the angles of their spires. Also concludiumeter.

spires. Also conchyliometer.

conchometry (kong-kom'e-tri), n. [< conchom-

their curves. Also conchyliometry.

Conchophora (kong-koff  $\phi$ -ril), n. pl. [NL.,  $\langle$  Gr.  $\kappa \delta \gamma \chi \eta$ , a shell (see conch), + - $\phi \delta \rho o c$ ,  $\langle$   $\phi \ell \rho e \nu \rangle$  = E. bear 1.] Same as Conchifera, 1. J. E. Cran 1821 Grau, 1821.

conchospiral (kong-kō-spī'ral), n. [ L. concha, a shell, + spirat.] A variety of spiral curve characterizing certain shells. Agassiz. conch-shell (kongk'shel), n. Same as conch.

conchus (koug'kus), n.; pl. conchi (-kī). [NL., ⟨ Gr. κόγχος, a shell, the upper part of the skull, the socket of the eye: see conch.] 1. The skull.—2. The orbit of the eye.

skull.—2. The orbit of the eye.

conchylaceous, conchyliaceous (kong-ki-lā'-shius, kong-ki-l-i-a'shius), a. [< conchylium +-accous.] Pertaining to shells; resembling a shell: as, conchylaceous impressions.

conchylia, n. Plural of conchylium.

conchyliated (kong-kil'i-ā-ted), a. [< conchylium + -ate! + -cd².] Derived from shells or mollusks: applied to the coloring matter obtained from shell-bearing mollusks.

The conchyliated colour comprehended a variety of shades, viz., that of the hellotropium, as well as one of a deeper colour, that of the hellotropium, as well as one of a deeper colour, that of the hellotropium, as well as one of a deeper colour, that of the hellotropium, is stelling the most vivid of all the conchyliated thats.

M. S. Lowell, Edible British Mollusca (2d ed.), p. 203.

conchyliologist\* (kong-kil-i-ol'ō-jist), n. [= F.

conchyliologist (kong-kil-i-ol' $\bar{\phi}$ -jist), n. [= F. conclyliologiste = Pg. conclyliologista; ns con-clyliology + -ist. Cf. conchologist.] An obso-lete form of conchologist.

conchyliology (kong-kil-i-ol'ō-ji), n. [=F. con-chyliologie = Sp. conquiliologia = Pg. conchy-liologia, \ NL. \*conchyliologia, \ Gr. κοχ χίνλον. conch (see conchylium), + -λογία, < λέγειι, speak: see -ology, and cf. conchology.] An obsolete

see stogy, and the conchology.

Conchyliometer (kong-kil-i-om'e-ter), n. [ζ Gr. κογχίντον, a shell, + μέτρον, a measure.] Same as conchometer.

conchyliometry (kong-kil-i-om'e-tri), n. conchyliometer + -y3.] Same as conchome conchyliometry  $+\cdot y^3$ .] Same as conchometry. conchyliomorphite (kong-kil\*i-\(\tilde{0}\)-morfit), n. [ $\langle \text{Gr. } \kappa \sigma \chi \chi i \lambda \omega \sigma \rangle$ , a shell,  $+\mu \sigma \rho \phi i$ , form,  $+\cdot ite^2$ .] The fossilized east of a shell from which the

conchylious (kong-kil'i-us), a. [\( \) conchylium + -ous.] Belonging or pertaining to the shelled or testaceous Mollusca.

or testaceous Molluscu.

conchylium (kong-kil'i-um), n.; pl. conchylia

(-ā). [= F. coquille = Sp. conchil (cf. ML. conchile) = Pg. conchylio = It. conchylia, cochiglia = G. conchylio = Dan. konkylie, \land L. (and NL.) conchylium, a shell, \land Gr. κογχίλιον, dim. of κογχίλη, dim. of κόγχη, a shell: see conch, and ef. cockle².] The shell of a mollusk, in the widest sense; a conch.

conciator (kon'si-ā-tor), n. [As if ML., \land ML. conciator, refit, repair, adorn, for \*comptiare, var. of comptare, freq. comptiare, adorn, \land L. comptus, elegant, adorned: see compt².] In glass-manuf., one who weighs and proportions the materials to be made into glass.

concierge (F. pron. kôn-siãrzh'), n. [F., \land OF. concierge, consierge, consierge, consierge, concergius, concergius, slaso concergerius, conciergerius, sp. concergius, sp. con-

cerje, consirge, cumerge () M.1. concerguis, consergius, also concergerius, concicrgerius, Sp. conserje), of uncertain origin; perhaps \(\lambda\) M.1. "conservius, a keeper, guardian, or "conservium, a keeping, guarding, irreg. \(\lambda\) L. conservare, keep: see conserve.] In France, one who attends at the entrance of an edifice, public or private; a doorkeeper of a hotel, apartment-house, prispers and conserver whole conformal conservers. on, etc.; à janitor, male or female.

apartment-nouse, or other building occupied by the concierge or janitor. concilia, n. Plural of concilium. concilia, n. Plural of concilium.

conciliable¹(kon-sil¹i-a-bl), a. [= F. conciliable = Sp. conciliable = Pg. conciliavel = It. conciliabile, < L. as if \*conciliabilis, < conciliare, conciliate: see conciliate.] Capable of being conciliated or reconciled; reconcilable.

Nor doth he put away adulterously who complains of

Nor doth he put away adulterously who complains of causes rooted in immutable nature, utter unfitness, utter disconformity, not conciliable, because not to be amended without a miracle.

Milton, Tetrachordon.

conciliable<sup>2</sup>† (kon-sil'i-a-bl), n. [= Sp. concili-ábulo, < L. conciliabulum, a meeting-place, < con-cilium, a council: see council.] A small assembly; a conventicle.

Some have sought the truth in conventieles and conciliables of hereticks and sectaries,

Bacon, Controversies of Church of Eng.

conciliabule (kon-sil'i-a-būl), n. [< L. conciliabulum: see conciliable<sup>2</sup>.] Same as conciliable<sup>2</sup>. Milman. [Rare.]

bulum: see conciliable<sup>2</sup>.] Same as conciliable<sup>2</sup>. Milman. [Rare.] conciliar (kon-sil'i-är), a. [= F. conciliaire = Sp. Pg. conciliar = It. conciliare, < L. as if \*conciliaris, < concilium, council: see council and -ar<sup>3</sup>.] Of or pertaining to a council or to its proceedings. Also conciliary.

Henry II. contented himself with aiding the conciliar legislation.

There are at least three well-known editions of conciliar.

regislation.

There are at least three well-known editions of conciliar ecords.

N. and Q., 7th ser., 11, 292. records.

N. and Q., 7th ser., 11, 222.

These synodical or conciliar decrees but burden and perplex questions otherwise hard enough to discuss and determine.

Contemporary Rev., L1, 209.

conciliarly (kon-sil'i-är-li), adv. After the manner of a council; as by a council.

Those things that were conciliarly determined.

Barrow, Pope's Supremacy.

conciliary (kon-sil'i-ā-ri), a. Same as conciliar. By their authority the conciliary definitions passed into law.

Jer. Taylor, Ductor Dubitantium, ii. 205.

conciliate (kon-sil'i-st), v. t.; pret. and pp. conciliated, ppr. conciliating. [< L. conciliating, pp. of conciliating = Sp. Pg. conciliar = It. conciliare), bring together, unite, win over, < conciliare) cilium, a meeting, assembly, union: see council.]

1. To overcome the distrust or hostility of, by soothing and pacifying means; induce friendly and kindly feelings in; pacify; placate; soothe;

The rapacity of his father's administration had excited such universal discontent that it was found expedient to conciliate the nation.

Hallam.

Each portion, in order to advance its own peculiar interests, would have to conciliate all others, by showing a disposition to advance theirs.

Calhoun, Works, I. 69. 2. To induce, draw, or secure by something adapted to attract regard or favor; win; gain;

engage.

(Trist's other miracles ought to have conciliated belief to his doctrine from the Jews. Cudworth, Sermons, p. 69.

His [the Duke of York's] amiable disposition and excellent temper have conciliated for him the esteem and regard of men of all parties. Greville, Memoirs, Aug. 15, 1818.

And any arts which conciliate regard to the speaker indirectly promote the effect of his arguments.

De Quincey, Rhetoric.

= Syn. 1. To win over, propitiate, appease. See reconcile. conciliating (kon-sil'i-ā-ting), p. a. Having the

conciliating (kon-sil'i-ā-ting), p. a. Having the quality of gaining favor; pacifying; mollifying; persuading: as, a conciliating address.
conciliation (kon-sil-i-ā'shon), n. [= F. conciliation = Sp. conciliacion = Pg. conciliação = It. conciliazione, < L. conciliatio(n-), < conciliare, bring together: see conciliate.]</li>
1. The act of converting from a state of jealousy, suspicion, or hostility; the act of gaining favor or good will.

The house has gone farther; it has declared concilia-tion admissible previous to any submission on the part of America.

Burke, Conciliation with America.

America.

Burke, Concination with America.

The Roman method of conciliation was, first of all, the most ample toleration of the customs, religion, and minicipal freedom of the conquered, and then their gradual admission to the privileges of the conqueror.

Lecky, Europ. Morals, I. 251.

2. Reconciliation; harmonizing. [Rare.]

St. Austin repeatedly declares the conciliation of the foreknowledge, predestination, and free grace of God with the free will of man to be a most difficult question, intelligible only to few. the free will of man to be a most diment question, intelligible only to few.

Sir W. Hamilton, Discussions (Blackwood, 1866), p. 622.

Sir W. Hamilton, Discussions (Blackwood, 1866), p. 622. Court of conciliation, a tribunal deciding disputes by inducing the parties to agree on a settlement proposed to them. The term is sometimes used as synonymous with court of arbitration. The technical sense of the term court of conciliation implies power to compel a party to appear, at the request of his adversary, for the purpose of enabling the court to compose their differences in a manner to which they will assent, they being turned over to a

fying; conciliatory. Coleridge.—2. Specifically, pertaining to or of the nature of a court of conciliation.

The president of the Universal Peace Union consented in the latter case to act as a conciliative board of one.

The Century, XXXI, 947.

conciliator (kon-sil'i-ā-tor), n. [= F. concilia-teur = Sp. Pg. conciliador = It. conciliatore, \( L. conciliator, \( \) conciliator, \( \) conciliator, \( \) conciliator, \( \) ciliate.] One who conciliates, or gains by conciliatory means.

The conciliator of Christendom.

Bp. Hacket, Abp. Williams, i. 103.

conciliatory (kon-sil'i-ā-tō-ri), a. [= F. conciliatoire = Pg. conciliatorio; as conciliate + -ory.] Tending to conciliate or win confidence

or good will; reconciling.

The amiable, conciliatory virtues of lenity, moderation, and tenderness to the privileges of those who depend on this kingdom.

Burke, To the Sheriffs of Bristol.

The Italian, long subject to tyrannical rule, and in danger of his life if he excites the vengeful feelings of a fellow-citizen, is distinguished by his conciliatory manner.

H. Spencer, Prin. of Sociol., § 431.

\*\*II. Spencer, Prin. of Social. § 431.

=Syn. Winning, pacifying.

concilium (kon-sil'i-um), n.; pl. concilia (-\frac{a}{a}).

[L.: see council.] A council; an assembly.—

Concilium ordinarium, the name given in medieval English history to the standing council of the king. About the fifteenth century it developed into the Privy Council. See privy council, under council.

concinnate; (kon-sin'\text{at}), v. t. [< L. concinnatus, pp. of concinnarc, join fitly together, < concinnus, fitly put together, well adjusted: see concinnons.] 1. To join fitly or becomingly together; make well connected; choose and compose suitably.

compose suitably.

In order that concinnated speech may not beguile us from truth.

Selden, Table-Talk, Int., p. 9.

2. To clear; purify.

A receit to trim and concinnate wine.

Holland, tr. of Pliny, xiv. 20. concinnate; (kon-sin'āt), a. [< L. concinnatus, pp.: see the verb.] Fit; apt; suitable.

A manne of ripe judgement in electinge and chosynge concinnate termes, and apte and eloquente woordes.

II all, Hen. VII., au. 5.

concinnation (kon-si-nā'shon), n. [< L. con-cinnatio(n-), < concinnare, join fitly together: see concinnate, v.] The act of making fit, suitable, or perfect.

able, or periect.

The building, concinnation, and perfecting of the saints.

Bp. Reynolds, The Passions, p. 77.

concinnity (kon-sin'i-ti), n.; pl. concinnities

(-tiz). [= Sp. concinidad = It. concinnità, < L.

concinnita(t-)s, < concinnus, fitly put together:

see concinnous.] 1. Fitness; suitableness; con
vectodrasses harmony.

see concinnous.] 1. Fitness; suitableness, connectedness; harmony.

Dr. Henry King's poems, wherein I find . . . an exact concinnity and evenness of fancy. Howell, Letters, ii. 16.

A discourse in which the fundamental topic was thus conscientiously omitted was not likely, with all its concinnities, to make much impression upon the disaffected knights.

Motley, Dutch Republic, I. 359.

Specifically —2. In gram. and rhet., proper and consistent adjustment of words and clauses as

consistent adjustment of words and clauses as regards both phraseology and construction; fitness and harmony of style.

concinnous (kon-sin'us), a. [< L. concinnus, fitly put together, well adjusted; origin obscure.] Suitable; agreeable; harmonious. Johnson. [Rare.]

concionary (kon'shiō-nā-ri), a. [< L. concionarius, prop. contionarius, < contio(n-), an assembly: see concionate.] Same as concionative.

There be four things a Minister should be at; the Conscionary part, Ecclesiastical story, School Divinity, and the Casuists.

Selten, Table-Talk, p. 73.

concionate (kon'shiō-nāt). v. i. [< L. concionary.

concionate; (kon'shiō-nāt), v. i. [< L. concionatus, prop. contionatus, pp. of concionari, contionari (> Pg. concionar = It. concionare, make an address, harangue, < contio(n-), improp. concio(n-), an assembly, contr. of OL. conception) for conventio(n)

common-councilman; a freeman. Wharton.

concionatory (kon'shiō-nā-tō-ri), a. [= Pg. concionatorio, < L. as if \*concionatorius, false reading for contionarius: see concionary.] Same as concionative.

Concionatory invectives.

concise (kon-sīs'), a. [= F. Pr. concis = Sp. Pg. It. conciso, \ L. concisus, cut off, brief, pp. of conciderc, cut off, cut short, \ com-+ cwdcre, cut. Cf., for the form, excise¹, incisc, precise; and for the sense, precise.] Comprehending much in few words; brief and comprehensive in statement. in statement: as, a concise account of an event: a concise argument.

The concise style, which expresseth not enough, but leaves somewhat to be understood.

B. Jonson, Discoveries.

His [Thucydides's] history is sometimes as concise as a chronological chart: yet it is always perspictous.

Macaulay, History.

Macaulay, History.

=Syn. Concise, Succinct, Condensed, Laconic, Summary, Compendious, short, terse, pithy, sententious, compact. The first four imply fullness of meaning as well as great brevity; the next two that the subject is treated by exhibiting only its main heads, and that therefore the treatment is comparatively brief. Concise frequently refers to style, and signifies the expression of much in few words; succinct is generally applied to the matter, the less important things being omitted: thus, a concise style or phrase, but a succinct narrative or account. Condensed relates more to the mode of treatment by which a matter is brought or compressed into a smaller space than it might have occupied. Laconic is applied to expressions which carry conciseness or brevity to an extreme. A summary account gives the principal points in the case; a compendious account is more sure than a summary account to give a complete and sufficient view of the subject.

His [Lord Mahon's] narration is very perspicuous, and is

a complete and sumetent view of the subject.

His [Lord Mahon's] narration is very perspicuous, and is also entitled to the praise, seldom, we grieve to say, deserved by modern critics, of being very concise.

Macaulay, Lord Mahon's War in Spain.

A tale should be judicious, clear, succinct;

The language plain, and incidents well link'd.

Couper, Conversation, 1, 235.

A work of genius is . . condensed knowledge, judg-

I shall take leave of this island with a *summary* account of their [the winds'] force and direction, as observed by us from the 1st to the 8th of November.

\*Cook\*, Voyages, III. vi. 8.

For God is love—compendious whole
Of all the blessings of a soul.

Byron, Love of God.

concisely (kon-sīs'li), adv. In a concise manner; briefly; in few words.

But to return from this digression, though it was almost necessary—all the rules of painting are methodically, concisely, and yet clearly delivered in this present treatise which I have translated.

Dryden, Parallel between Poetry and Painting.

conciseness (kon-sis'nes), n. The quality of being concise; brevity in statement.

The conciseness of Demosthenes, the Greek orator.

Dryden, Pref. to Second Misc.

The mysterious conciseness of an oracle.

Macaulay, Machiavelli.

concision (kon-sizh'on), n. [= F. concision = Pr. concisio = Sp. concision = Pg. concisio = It. concisione, conciseness, < LL. concisio(n-), a cutting to pieces, a mutilation, separation, < concidere, cut off: see concisc.] 1; A division; a schism; a faction; a sect; a separation.

Those of the concision who made it [the division] would do well to consider whether that which our Saviour assures us will destroy a kingdom be the likeliest way to settle and support a church. South, Works, III., Ep. Ded. the and support a citaren. South, Works, III., Ep. Ded. II is used in the Vulgate and in the authorized version of the Bible to translate the Greek word  $\kappa \alpha \pi \alpha \tau \alpha \mu \dot{\mu}$ , employed by St. Paul in Phil. iii. 2, apparently, instead of  $\pi \epsilon \rho \tau \tau \tau \alpha \dot{\mu}$  for circumcision, as a contemptuous designation of those Jews who relied upon the mere outward rite of circumcision. cision.

Beware of dogs; beware of evil workers; beware of the micision.

Phil. iii, 2.

Here he speaks more strongly and calls it a concision, a mere outward mutilation, no longer as it had been, a seal of the covenant.

Ellicott, Com. on Phil. iii. 2.]

2. Conciseness.

IIIs.Attic taste had the singular merit of giving concision to the perplexed periods of our early style.

I. D'Israeli, Amen. of Lit., II. 23.

prop. concio(n-), an assembly, contr. of OL. coventio(n-) for conventio(n-), an assembly: see convention.] To preach. Lithgow.

concionative (kon'shiō-nā-tiv), a. [< concionate + -ive.] Pertaining to preaching; suited to or used in preaching or discourses to public assemblies. [Rare.]

concionator (kon'shiō-nā-tor), n. [= Sp. Pg. concionator = It. concionator, < L. concionator, contionator, < contionator, <

The revelations of heaven are conveied by new impressions, and the immediate illumination of the soul; whereas the deceiving spirit, by concitation of humours, produceth his conceited phantasm. Sir T. Browne, Vulg. Err., i. 10.

concitato (kon-chē-tā'tō), a. [It., pp. of conciture, excite: see concite.] In music, excited, agitated: noting passages to be rendered so as to produce such an effect.

concite (kgn-sit'), v. t. [= OF. conciter = Sp. Pg. concitar = It. concitare, < 1. concitare, move violently, disturb, excite, < com-, together, + citare, move, stir: see cite, and cf. excite.] To excite. Cotgrare.

concitizent (kon-sit'i-zn), n. [ $\langle con-+citizen;$ = F. concitoyen, etc. Cf. equiv. LL. concivis, translating Gr.  $\sigma v \mu \pi o \lambda i \tau \eta g$ .] A fellow-citizen. [Raro.]

A neighbour, or a stranger, or a foreigner or a concitizen, Knox, Hist. Reformation, Pref.

conck, n. See conch, n., 7.
conclamation (kon-klā-mā'shon), n. [= Pg.
conclamação = It. conclamazione (cf. OF. conclamitation), \langle L. conclamatio(n-), \langle conclamare, pp. conclumatus, ery out together,  $\langle com_{\tau}, together, + clamare, ery out: see claim v.] An outery or shout of many together; a clamorous$ outery. [Rare.]

The women continue their lamentations; and many of the females of the neighbourhood, hearing the conclamation, come to unite with them in this meiancholy task.

E. ii'. Lanc, Modern Egyptians, 11. 286.

conclave (kon'klāv), n. [ \lambda ME. conclave, \lambda OE. conclave, \lambda L. conclave = Pr. conclavi = Sp. Pg.

It. conclave, \lambda L. conclave, a room that may be locked, in Ml. the place of assembly of the cardinals of the Roman Catholic Church, the body of cardinals: \lambda come. together. + clavis. a body of cardinals; (com-, together, + clavis, a key: see clavis, clef.] 1. A private apartment; particularly, the place in which the Sacred College or assembly of eardinals of the Roman Catholic Church meets in privacy for the elec-Catholic Church meets in privacy for the elec-tion of a pope.—2. The assembly or meeting of the cardinals for the election of a pope. For-merly the pope was elected by the clergy and people of Rome; but, owing to the violence and even bloodshed with which these elections were attended, the right of election was in 1059 vested in the cardinals, and is still exercised by them. During the progress of an election, which usually lasts several days, they and their attendants are locked up and guarded within the apartments in the Vatican occupied by them, to prevent any external inter-ference or influence.

It was said of a cardinal, by reason of his apparent like-lihood to step into St. Peter's chair, that in two conclaves he went in pope and came out again cardinal. South, Sermons.

3. The body of cardinals; the Sacred College.

I hid him welcome,
And ihank the hely conclave for their loves.
Shak., Hen. VIII., ii. 2.

4. Any private meeting; a close assembly.

The great scraphic lords and cherubim In close recess and secret conclave sat, Milton, P. L., l. 795.

I was ushered into the presence of the agoumenes, who sat in a hall, surrounded by a reverend conclave of his bearded and long-haired monks.

R. Curzon, Monast, in the Levant, p. 369.

They were assembled in conclure down in the meadow on which the fair had been held the day before.

W. H. Russell, Diary in India, II. 186.

conclavist (kon'klā-vist), n. [=F. conclaviste= Sp. Pg. conclavista = It. conclavista; as con-clave + -ist.] An ecclesiastic attending upon a cardinal in a conclave summoned for the elec-

tion of a pope.

conclimate (kon-klī'māt), v. t.; pret. and pp.

conclimated, ppr. conclimating. [\( \) con- + cli
mate.] To acclimatize. Quarterly Rev. [Rare.] mate.] To acclimatize. Quarterly Rev. [Rare.] conclude (kon-klöd'), v.; pret. and pp. concluded, ppr. concluding. [< ME. conclude = F. conclure = Pr. concluire = Sp. Pg. concluir = It. concludere, concluire, together, + claudere, shut up closely, < com-. together, + claudere, -cludere, shut: see close!, and ef. exclude, include, occlude, preclude, reclude, seclude.] I. trans. 1. To shut up; close in; inclose. [Obsolet or poetical.] solete or poetical.]

The very person of Christ . . . was only, touching bodily substance, concluded in the grave.

Hooker, Eccles. Polity, v. § 52.

2. To bring to an end; finish; terminate. 1 will conclude this part with the speech of a counsellor

We cannot be more wretched than we are; And death concludes all misery. Fletcher, Spanish Curate, v. 3.

3. To settle, arrange, or determine finally. Shall we at last conclude effeminate peace?
Shak., 1 Hen. VI., v. 4.

This metion was well liked of all, but it was not thought fit to conclude it. Winthrop, Hist. New England, 1. 287.

4. To make a final judgment or determination concludingly! (kon-klö'ding-li), adv. Concluconcerning; judge; decide; determine; prosively; with incontrovertible evidence. nounce.

The law concludes no man guilty upon conjectures, but from the detection of some fault. Penn, Liberty of Conscience, vi.

But no frail man, however great or high, tan be concluded blest before he die. Addison, tr. of Ovid.

To infer or determine by reasoning; deduce; judge to be or to exist: used more particularly of strict and demonstrative inference, but also of induction and hypothesis.

Reprove my allegation, if you can; Or cise conclude my words effectual, Shak., 2 Hen. VI., iii. 1.

No man can conclude God's love or hatred to any person by anything that befals him.

Tillotson.

In vain the sage, with retrospective eye,
Would from th' apparent What conclude the Why,
Infer the motive from the deed, and show
That what we chanc'd was what we meant to do,
Pope, Moral Essays, i. 100.

6. To stop or restrain, or, as in law, estop from argument or proceedings to the contrary; obligo or bind, as by authority, or by one's own argument or concession: generally in the passive: as, the defendant is concluded by his own plea.

If . . . they will appeal to revelation for their creation, they must be concluded by it.

Sir M. Hale, Orig. of Mankind.

I do not consider the decision of that motion, upon affidavits, to amount to a res judicata, which ought to conclude the present inquiry.

Chancellor Kent.

7t. To shut up; refute; stop the mouth of.

In all these temptations Christ concluded the flend, and withstood him.

Exam. of H. Thorpe, in Werdaworth's Eccl. Biog., I. 266.

8t. To include.

For God hath concluded them all in unbelief, that he might have mercy upon all. Rom. xi. 32.

Under these titles of honour do I conclude true lovers.

Ford, Honour Triumphant.

II. intrans. 1. To close in; come to an end. This his suttle Argument to fast'n a repenting, and hy that means a guiltiness of Straffords death upon the Parlament, concludes upon his own head.

Milton, Eikonoklastes, ii.

A train of liea,
That, made in lust, conclude in perjuries,
Dryden, Fables.

2. To come to a decision; resolve; determine;

They did conclude to bear dead Lucrece thence, Shak., Lucrece, l. 1850.

The forest sages pondered, and at length Concluded in a body to escort her Up to her father's house of pride and strength.

Whittier, Bridai of Pennacook, v.

3. To arrive at an opinion; form a final judg-

Where gentry, title, wisdom, Cannot conclude, but by the yea and no Of general ignorance. Shak., Cor., iii. 1.

4. To perform the act of reasoning; deduce a consequences from given premises; infer.

For why should we the busy soul believe, When boldly she concludes of that and this? Sir J. Davies, Immortal. of Soul, Int.

concludet, n. [< conclude, v.] A conclusion; an ending.

I shall write this generall leter to you all, hoping it will be a good conclude of a general, but a costly & tedious

Shirley, quoted in Bradford's Plymouth Plantation, p. 406. concludence, concludency (kon-klö'dens, -den-si), n. [concludent (see -ence, -ency); = lt. concludence.] Inference; logical deduction from premises; logical connection; consequence.

A necessary or infailible concludency in these evidences of fact. Sir M. Hale, Orig. of Mankind, p. 132.

concludent; (kon-klö'dent), a. [= Pg. It. concludente, It. also concludente, < L. concluden(t-)s, ppr. of cancludere, conclude: see conclude, v.] Bringing to a close; decisive.

Of some vast charm concluded in that star
To make fame nothing.

Tennyson, Merlin and Vivien.

Arguments . . . highly consequential and concludent to my purpose.

Sir M. Hale, Orig. of Mankind.

concluder (kon-klö'der), n. One who concludes. Arguments . . . highly consequential and concludent to y purpose. Sir M. Hate, Orig. of Mankind.

Not forward concluders in these times.

Bp. Mountagu, Appeal to Cæsar, p. 146.

Bacon. concludible (kon-klö'di-bl), a. [< conclude, r.,

concludible (kon-klö'di-bl), a. [\( \) conclude, r.. + -ible. ] Capable of being concluded or inferred. Bentley.

concluding (kon-klö'ding), p. a. [Ppr. of conclude, r.] Final; ending; terminal; elosing: as, the concluding sentence of an essay.—Concluding line. Naut.: (a) A small line secured to the middle of the steps of a Jacob'a ladder.

Examine whether the opinion . . . be concludingly demonstrated or not. Sir K. Digby.

conclusa, n. Plural of conclusum.
conclusible (kon-klö'zi-bl), a. [(L. conclusus,
pp. of concludere, conclude (see conclude, r.), +
-ible.] Capable of being concluded or inferred;
determinable.

'Tis . . . certainly conclusible . . . that they will voluntarily do this.

Hammond.

conclusion (kon-klö'zhon), n. [ ME. conclusion, -ioun = D. conclusic = G. conclusion = Dan. konklusion, COF. conclusion, F. conclusion = Pr. the conclusion = Sp. conclusion = Pg. conclusio = It. conclusione, \( \) L. conclusio(n-), \( \) concludere, pp. conclusus, conclude: see conclude, r.] 1. The end, close, or termination; the final part: as, the conclusion of a journey.

Our friendships hurry to short and poor conclusions, because we have made them a texture of wine and dreams, instead of the tough fibre of the human heart.

Emerson, Friendship.

2. Final result; outcome; upshot.

And, the conclusion is, she shall be thine: In practice let us put it presently. Shak., Much Ade, i. t.

3. Determination; final decision.

3. Determination; must decision.

Ways of peaceable conclusion there are but two certain; the one a sentence of judicial decision, given by authority thereto appointed within ourselves; the other, the like kind of sentence given by a more universal authority.

Hooker.

4. A proposition concluded or inferred from premises; the proposition toward which an argumentation tends, or which is established by it; also, rarely, the act of inference.

That there is but one world, is a conclusion of Faith.

Sir T. Bronne, Religio Medict, 1, 35.

He granted him both the major and the minor, but de-nied the conclusion.

Addison, Freeholder.

It is landable to encourage investigation, but to hold ack conclusion.

Jefferson, Correspondence, 11, 337.

5. In gram., that clause of a conditional sentonce which states the consequence of the proposition assumed in the condition or protasis; osition assumed in the condition of process, the apodosis.—6. In *rhet.*, the last main division of a discourse; that part in which, the discussion being finished, its bearings are deduced or its points are summed up; a peroration, application, or recapitulation.

The conclusion, like the introduction, deserves special consideration. . . In oratory the conclusion is called the peroration. J. Dv. Mille, Rhetoric, §§ 400, 405.

7. An experiment; a tentative effort for determining anything. [Obsolete except in the phrase to try conclusions.]

We practise . . . all conclusions of grafting and inocu Bacon, New Atlantia.

lating.

Bacon, New Adminis.

Iter physician tells me
She hath pursued conclusions infinite
Of easy ways to dic.

Shak., A. and C., v. 2.

All the evening pricking down some things, and trying some conclusions upon my viall, in order to the inventing a better theory of musick than hath yet been abroad.

Props, Diary, 111, 404.

8. In law: (a) The effect of an act by which he who did it is bound not to do anything inconsistent therewith; an estoppel. (b) The consistent therewith; an estoppel. (b) The end of a pleading or conveyance. (c) A finding or determination.—Conclusion of fact, the statement by a judge or referee of his decision as to what are the true facts of the controversy.—Conclusion of law, the statement by a judge or referee of the legal rights and obligations of the parties resulting from the conclusion of fact.—Conclusion to the country, the conclusion of a pleading by which a party "puts himself upon his country"—that is, appeals to the verifict of a jury. See country, 6.—Fallacy of irrelevant conclusion. See fallacy.—Foregone conclusion. (a) Something aiready done or accomplished; an accomplished fact.

I and. Nay, this was but his dream.

accomplished; an accomplished fact.

Iago. Nay, this was but his dream.

Oth. But this deneted a foregone conclusion.

Shak., Othello, iii. 3.

(b) Something which is certain to be done or to happen: as, it is a foregone conclusion that he will be elected.—In conclusion, finally: lastly: to conclude; formerly, in short.—To try conclusions with a person, to engage with him in a context for mastery, either physical or mental; struggle for victory over him, as in a discussion, a trial of strength, or a lawsuit.—Syn. Deduction, Corollary, etc. (see inference), issue, event, upshot, finale, completion.

Conclusional: (kon.klä/zhon.el)

conclusionalt (kon-klö'zhon-al), a. [< conclu-

conclusional! (kon-klo'zhon-al), a. [< conclusion + -at.] Concluding. Bp. Hooper.

conclusive (kon-klö'siv), a. [= F. conclusif =
Pr. conclusiv = Sp. Pg. lt. conclusivo, < LL.

"conclusivus (in adv. conclusive), < L. conclusivas,
pp. of concludere, conclude: see conclude, v.] I.
Decisive of argument or questioning; dispelling
doubt; finally deciding; leading to a conclusion or determination.

The agreeing votes of both houses were not, by any law or reason, conclusive to my judgment. Eikon Basilike.

There is very strong evidence, although it is not conclusive, that in a given gas—say in a vessel full of carbonic acid—the molecules are not all of the same weight.

W. K. Clifford, Lectures, 1, 208.

2. Specifically, bringing about or leading to a logical conclusion; conforming to the rules of the syllogism.

Men . . . not knowing the true forms of syllogisms cannot know whether they are made in right and conclusions of the property of the control sive modes and figures.

cannot know whether they are made in right and conclusive sive modes and figures.

3. In law, possessing such weight and force as not to admit of contradiction.—Conclusive evidence, in law, evidence which precludes further contradiction of the fact in question; evidence which, if not disproved, precludes dispute on the point it is adduced to prove. Thus, a judgment for a debt is said to be conclusive evidence of the indebtedness it establishes, because, having been put in evidence against the debtor, he cannot usually give other evidence merely in denial of the indebtedness, unless he first gives evidence sufficient to avoid the judgment. Such evidence is said to raise a conclusive presumption of the fact it is adduced to prove. The phrase conclusive evidence is also used, more loosely, of evidence which, though not necessarily conclusive, yet, not having been contradicted, is sufficient as matter of law to oblige a jury to come to the proposed conclusion. =Syn. I. Ecentual, Ultimate, etc. (see final), convincing, decisive, unanswerable, irrefutable.

conclusively (kon-klö'siv-li), adv. In a conclusive manner; decisively; with final determination: as, the point of law is conclusively settled.

settled.

As it is universally allowed that a man when drunk sees double, it follows conclusively that he sees twice as well as his sober neighbors. Irving, Knickerbocker, p. 239.

conclusiveness (kon-klö'siv-nes), n. The quality of being conclusive or decisive of argument or doubt; the power of determining opinion or of settling a question.

The conclusiveness of the proof. conclusory (kon-klö'sō-ri), a. [< L. conclusus, pp. of concludere, conclude (see conclude, v.), +-ory.] Conclusive. [Rare.] conclusum (kon-klö'sum), n.; pl. conclusa (-sä).

[L., prop. neut. of conclusus, pp. of concludere, close: see conclude, v.] In diplomacy. See extract.

A conclusum is a résumé of the demands presented by a government. It may be discussed; and therein lles its difference from an ultimatum, which must be accepted or rejected as it stands.

\*\*Blackwood's Mag.\*\*

concoagulate! (kon-kō-ag'ū-lāt), v. t. or i. [ $\langle con + coagulate. \rangle$ ] To curdle or congeal together; form, or form into, one homogeneous mass. [Rare.]

concoagulation (kon-kō-ag-ū-lā'shon), n. [Keoncoagulate: see -ation.] A coagulating or coalescing together, as of different substances or bodies into one homogeneous mass; crystallization of different salts in the same menstruum.

A concoagulation of the corpuscles of a dissolved metal with those of the menstruum. Boyle, Works, III. 58.

concoct (kon-kokt'), v. [ \langle L. concoctus, pp. of concoquere (> It. concuocere), boil together, digest, prepare, think over, \( < \con\_{-}, together, + \coquere, \cook: \see \cook!, v.] \quad \tau\_{-} \tans. \quad 1\_{\frac{1}{2}}. \quad \tans\_{-} \quad \quad \tans\_{-} \quad \quad \tans\_{-} \quad \

the gross or extraneous matter.

Than the waters whereof [Nilus] there is none more sweet, . . . and of all others most wholesome. . . . Such it is in being so concocted by the Sun.

Sandys, Travailes, p. 78.

3†. To ripen; develop.

The root which still continueth in the earth is still concocted by the earth. Bacon.

4. To combine and prepare the materials of, as in cookery; hence, to get up, devise, plan, contrive, plot, etc.: as, to concoct a dinner or a bowl of punch; to concoct a scheme or a conspiracy.

Grouse pie, with hare
In the middle, is fare
Which, duly concocted with science and care,
Doctor Kitchener says, is beyond all compare.
Barham, Ingoldsby Legends, I. 169.

That vaunted statesmansing which tions never has amounted to anything.

W. Phillips, Speeches, p. 375. That vaunted statesmanship which concocts constitu-

II.+ intrans. 1. To mature; ripen.

The longer the juice stayeth in the root and stalk, the better it concocteth.

Bacon, Nat. Hist., § 406.

2. To digest. For cold maketh appetite, but naturall heate concocteth or boyleth. Sir T. Elyot, Castle of Health, ii.

The argument from the impossibility of a thing to its non-existence is final and conclusive.

Mivart, Nature and Thought, p. 113.

Concocter (kon-kok'ter), n. [< eoneoct + -er1. Cf. It. concoctorc, a concocter, F. concoctcur, a digestive medicine.] One who concocts. digestive medicine.] One who concocts.

This private concocter of malcontent.

Milton, Apology for Smeetyminus.

concoction (kon-kok'shon), n. [= F. concoction = Pg. concocção = It. concocione, < L. concoctio(n-), < concoquere, pp. concoctus, digest, prepare: see concoct.] 1; Digestion.

Also, the eating of sundrie sorts of meat require often pottes of drinke, which hinder concoction.

Babecs Book (E. E. T. S.), p. 252.

Your words of hard concoction, [your] rude poetry, Have much impaired my health; try sense another while.

Shirley, Hyde Park, ii. 4.

Bad meats will scarce breed good nourishment in the healthiest concection.

Mitton, Arcopagitica, p. 16.

2+. The process by which morbid matter was formerly supposed to be separated from the blood or humors, or otherwise changed and pre-pared to be thrown off; maturation.

This hard rolling is between concection and a simple Bacon, Nat. Ilist.

3t. A ripening or maturing; maturity.

The constantest notion of concection is, that it should signify the degrees of alteration of one body into another, from crudity to perfect concection.

Bacon, Nat. Hist., § 838.

All this mellows me for heaven, and so ferments in this world, as I shall need no long concection in the grave, but hasten to the resurrection.

Donne, Letters, lxxxii.

4. The act of preparing and combining the materials of anything; hence, the devising or planning of anything; the act of contriving or getting up: as, the concoction of a medical prescription, or of a scheme or plot.

This was an error in the first concection, and therefore never to be mended in the second or third.

Dryden, Pref. to (Edipus.

5. That which is concocted; specifically, a mix-

ture or compound of various ingredients: as, a concoction of whisky, milk, and sugar.

concoctivet (kon-kok'tiv), a. [= Pg. concoctive; as concoct + -ive.]

1. Digestive; having the power of digesting.

Hence the concective powers, with various art,
Subduc the cruder aliments to chyle.

Armstrong, Art of Preserving Health.

2. Ripening or tending to ripen or mature.

The fallow ground, laid open to the sun, concoctive.

Thomson, Autumn.

For some solutions require more, others less, spirit of wine to concoagulate adequately with them.

Boyle, Works, I. 442.

Boyle, Works, I. 442. colored; not party-colored or variegated in color.—2. Of the same color with or as (something else); having the same colors or coloration: specifically, in entom., applied to the wings of a lepidopterous insect when the upper and lower surfaces show the same colors and patterns.

Concolour animals, and such as are confined unto one blor. Sir T. Browne, Vulg. Err., vi. 11.

Also concolorous.

concolorate (kon-kul'or-āt), a. [As concolor + -ate<sup>1</sup>.] In entom., having the same color: specifically said of the wings when the upper and lower surfaces have the same colors and specifically said of the wings when the upper and lower surfaces have the same colors and patterns, as in some Lepidoptera.

He must not be called fill he hath concocted and slept his surfeit into a truce and a quict respite.

Jet. Taylor, Works (ed. 1835), I. 699.

2†. To purify or sublime; refine by removing the green convergence of the green convergence of the green convergence of the green convergence in the Miles when the green convergence in the Miles green convergence of the green convergence in the Miles green convergence of the green convergence in the Miles green convergence in the Miles green convergence of the green convergence in the Miles green convergence in

It would seem that, unless specially bred by concolor-us marriages, blue-eyed belles will be scarce in the Mil-ennium. Science, IV. 367.

concomitance, concomitancy (kou-kom'i-tans, -tan-si), n. [< F. concomitance = Sp. Pg. con-comitancia = lt. concomitanza, < ML. concomitantia, < LL. eoncomitan(t-)s, concomitant: see concomitant.] 1. The state of being concomitant; a being together or in connection with another.

The secondary action subsisteth not alone, but in concomitancy with the other. Sir  $T.\ Browne.$ 

2. In Rom. Cath. theol., the coexistence of the body and blood of Christ in the single eucharistic element of bread, so that those who partake of the consecrated host receive him in full. Also concomitation.

And therefore the dream of the Church of Rome that he that receives the body receives also the blood, because by concomitance the blood is received in the body, is neither true nor pertinent to this question.

Jer. Taylor, Rule of Conscience, il. 3.

3. In math., a relation between two sets of variables such that, when those of one set are

replaced by certain functions of themselves, those of the other set are also replaced by certinose of the other set are also replaced by certain determinate functions of themselves.— Simple concomitance, in math., such a relation between two sets of variables that, when the first set is replaced by a set of linear functions of that first set, the second set is also replaced by a set of linear functions of that second set, the coefficients of the two sets of linear functions being related together in a definite manner. The principal kinds of simple concomitance are cogrediency and contragredience.

concomitaneous; (kon-kom-i-tā'nē-us), a. [As concomit-ant + -ancous.] Accompanying.

Concomitaneous with most of other vices.
Feltham, Resolves, Ii. 56.

concomitant (kon-kom'i-tant), a. and n. [= F. concomitant = Sp. Pg. It. concomitante, < LL. concomitan(t-)s, ppr. of concomitari, accompany,  $\langle L. com-, together, + comitari, accompany, <math>\langle comes(comit-), a companion: see count^2.]$ 1. a. Accompanying; conjoined with; concurrent; attending: used absolutely or followed by

It has pleased our wise Creator to annex to several objects . . . a concomitant pleasure.

Locke.

As the heanty of the body accompanies the health of it, so certainly is decency concomitant to virtue.

Hughes (quoted by Crabb).

Re-distributions of Matter imply concomitant re-distributions of Motion.

H. Spencer, Prin. of Biol., § 17.

II. n. 1. A thing that is conjoined or concurrent with another; an accompaniment; an accessory; an associated thing, quality, or circumstance.

The other concomitant of ingratitude is hardhearted-ess. South, Sermons.

cess.

Galety may be a concomitant of all sorts of virtue.

Goldsmith, The Bee, No. 7.

Wealth with its usual concomitants, elegance and com-rt. Prescott, Ferd, and Isa., l. 1.

2). A person who accompanies another; an attendant or a companion.

He made him the chief concomitant of his heir-apparent nd only son. Sir H. Wotton, Reliquiæ, p. 212.

and only son. Sir H. Wetton, Reliquiæ, p. 212.

3. In math., a form invariantively connected with a given form or system of forms. It is a quantic derived from a given system of quantics (of which it is said to be a concomitant) in such a way that, the variables of the given system of quantics being linearly transformed, and another quantic being similarly derived from the transformed system of quantics, the first derived quantic is transformed into the second (to a constant factor près) either by a similar or by a reciprocal transformation of the variables to that which gave the second system of quantics from the first.—Mixed concomitant, in math., a concomitant of two systems of quantics such that, when those two systems are severally linearly transformed, the concomitant is to be transformed similarly as to one set and reciprocally as to the other.

concomitantly (kon-kom'i-tant-li), adv. So as

concomitantly (kon-kom'i-tant-li), adv. So as to be concomitant; in company or combination; accessorily.

A few curious particulars . . . which concomitantly illustrate the history of the arts. Walpole, Life of Vertue.

concomitate (kon-kom'i-tāt), v. t. [ LL. concomitatus, pp. of concomitari, accompany: see concomitant.] To accompany or attend; be associated or connected with.

This simple bloody spectation of the lungs is differenced from that which concomitates a pleurisy.

Harvey, Consumptions.

concomitation (kon-kom-i-ta'shon), n. [< concomitate: see -ation.] Same as concomitance, 2.

My second cause why I was condemned an heretike is that I denied transubstantiation and concomitation, two ingling words of the papists, by the which they doe beleeue . . . that Christ's naturall bodie is made of bread, and the Godhead by and by to bee loyned thereunto.

Taylor, in Foxe's Martyrs, p. 1383.

concord (kong'kôrd), n. [< F. concorde = Pr. Sp. Pg. lt. concordia, < L. concordia, agreement, union, harmony, < concor(d-)s, earlier concordis, of the same mind, agreeing, < comptogether, + cor(d-) = E. heart: see cordial, corel, and heart, and ef. accord, discord.] 1. Agreement between persons; union in opinions, sentiments, views, or interests; unanimity; harmony; accord; peace.

What concord hath Christ with Belial? 2 Cor. vi. 15.

liad I power, I should Pour the sweet milk of concord into hell. Shak., Macbeth, iv. 3.

Love-quarrels oft in pleasing concord end.

Milton, S. A., l. 1008.

2. Agreement between things; mutual fitness; harmony.

11, nature's concord broke, Among the constellations war were sprung. Milton, P. L., vi. 311.

Far-reaching concords of astronomy
Felt in the plants, and in the punctual birds.

Emerson, Musketaquid.

3. In music: (a) The simultaneous combination of tones that are in tune or in harmony with each other: opposed to discord.

The true concord of well-tuned sounds.

Shak., Sonnets, viii. (b) Specifically, a simultaneous combination of two or more tones, which has a final and satisfactory effect when taken alone, without satisfactory effect when taken alone, without preparation or resolution. Concords of two tones (also ealled consonances) are either perfect or imperfect; perfect concords include primes, fourths, fifths, and octaves, and imperfect include major and minor thirds and major and minor sixths. Concords of more than two tones contain only the above intervals between every pair of their constituent tones; but the triad, consisting of the 2d, 4th, and 'th of the scale when the 2d is in the lowest voice, is ranked as a concord, notwithstanding the dissonance between the 4th and 7th. (See triad, and common chord, under chord, 4.) Concords of two tones are acoustically distinguished from discords by the simplicity of the ratios between the vibration-numbers of the tones; thus, the ratios of the above concords are 1, 3, 1, 7, 2, 2, 3, and § respectively. (See interval and consonance.)

At musicke's sacred sounde my fansies eft begonne in concordes, discordes, notes, and eliffes, in times of unisonne.

4. A compact; an agreement by stipulation; a treaty. [Archaie.]

The concord made between Henry and Roderick the Irish king.

Sir J. Davies, State of Ireland.

Irisn king.

He now openly proclaimed that he had no intention of abiding by the concord of Salamanca.

Prescott, Ferd. and Isa., ii. 17.

5. In Eng. law, an agreement between the parties in a fine, made by leave of the court, prior to the abolition of that mode of conveyance. It was an acknowledgment from the deforciants that the land in question was the right of the complainant.

6. In gram., agreement of words in construction, as adjectives with nouns in gender, num-

ber, and ease, or verbs with nouns or pronouns in number and person.—Book of Concord, the fundamental symbol of the Lutheran Church, containing the Apostles', Nicene, and Athanasian Creeds, the Augsburg Confession, the Apology for the Augsburg Confession, the Schmalkald Articles, the two catechisms of Luther, and the Formula of Concord. It appeared in 1550.—Formula or Form of Concord, one of the symbolical books of the Lutheran Church, drawn up at Torgau in 1577 as a final statement of its doctrines on controverted points, and adopted by many German states.

Concord (kon-kôrd'), v. [< ME. concorden, < OF. concorder, F. concorder = Pr. Sp. Pg. concordar = It. concordare, < L. concordare, be of one mind, agree, < concor(d-)s, agreeing: see concord, n., and cf. accord, record, v.] I. intrans. To agree; cooperate.

Friends and associates ready to concord with them in ber, and ease, or verbs with nouns or pronouns

Friends and associates ready to concord with them in ny desperate measure. Clarendon, Life, 11, 199. any desperate measure.

II. trans. To reconcile; bring into harmony.

But vnderstanding that it was concorded and concluded, he forthwith retourned to the sayde place of Amphipolis.

Nicolls, tr. of Thueydides, foi. 132.

He lived and died with general councils in his pate, with windmills of union to concord Rome and England, England and Itome, Germany with them both.

Bp. Hacket, Abp. Williams, i. 102.

concordablet (kon-kôr'da-bl), a. [< ME. concordable, < OF. concordable = Sp. concordable = Pg. concordavel, < LL. concordabilis, agreeing, < L. concordare, agree: see concord, v., and -able.] Capable of according; agreeing; cor-

concordably† (kon-kôr'da-bli), adv. With eoneord or agreement; accordantly.

That religion which they do both concordably teach.

T. Rogers, On the Thirty-nine Articles.

concordance (kon-kôr'dans), n. [< ME. concordance, < OF. concordance, F. concordance = Sp. Pg. concordancia = It. concordanza, < ML. concordantia, < L. concordan(t-)s, ppr. of concordarc, agree: see concordant, concord, v.] 1.
The state of being concordant; agreement;

After the three Concordances learned, . . . let the master read unto hym the Epistles of Cicero.

Ascham, The Scholemaster, p. 2.

3. A classified collection of the different passages of a work, as of the Bible or the play Shakspere, with references to the places of their Occurrence. A rerbal concordance consists of an alphabetical list of the principal words used in the work, under each of which references to the passages in which it is found are arranged in order, generally with citation of the essential part of each. A real concordance is an alphabetical index of subjects. (Compare harmony in a similar sense.) The Latin concordances of St. Hierom's Bihle, Jer. Taylor, Works, 111, iii.

A. D. 1378, Thomas de Farnyiawe, canon of York cathedral, icaves a Bible and concordance to be put in the north aisle of St. Nicholas's, Newcastle,
Quoted in Hock's Church of our Fathers, III, 1. 56, note.

concordance, 1.

concordant (kon-kôr'dant), a. [= F. concordant = Sp. Pg. It. concordante, < L. concordant concordare, agree: see concord, r.] 1. Agreeing: agreeable; correspondent; suitable; harmonious.

Concordant discords.

11.† intrans. To unite in one mass or body.

To bring the stock and graft to (it I may so speak) concorporate.

Boyle, Works, II. 293.

concorporate (kon-kôr'pō-rāt), a. [< L. concorporatus, pp.: see the verb.] United in the same body; incorporated. [Archaic.]

Concordant discords. Mir. for Mags., p. 556.

Were every one employed in points cancerdant to their natures, professions, and arts, commonwealths would rise up of themselves.

Sir T. Browne, Vulg. Err.

2. In music, consisting of a concord, or having

2. In music, consisting of a concord, or naving the effect of one. See concord, 3, and consonant, a., 1.—Concordant chord or harmony. Same as consonant chord (which see, under consonant). concordantial (kon-kôr-dan 'shal), a. [= F. concordantial; < ML. concordantial: see concordance and -al.] Relating to or of the nature of a concordance. See concordance, 3.

Every imaginable sort of aid and appendix to the original texts, with grammar and concordantial lexicons adapted to every want. New York Independent, June 30, 1870.

concordantly (kon-kôr'dant-li), adv. In a concordant manner.

Micha's disciples, who hope to lodge concordantly together an idol and an ephod.

W. Montague, Devonte Essays, xili. 7.

concordat (kon-kôr'dat), n. [Formerly concordate (now as F.); = F. concordat = Sp. concordato = Pg. concordata, concordato = It. concordato, < NL. concordatum, prop. neut. of L. concordatus, pp. of concordare, agree: see concordate, agree: see concorda cord, v.] An agreement; a compact; a convenespecially, an agreement between church and state.

A barren, amhiguous, delusive concordat had baffled the peremptory demand of Germany for a reformation of the church.

Milman, Latin Christlanity, xiv. 7.

Nor will any universal formula be possible so long as different nations and churches are in different stages of development, even if for the highest form of Church and State such a formal concordat be practicable.

Stubbs, Const. Illst. (2d ed.), § 697.

Stubbs, Const. Hist. (2d ed.), § 697.

Specifically—(a) In eanon law, a compact, covenant, or agreement concerning some beneficiary matter, as a resignation, permutation, promotion, or the like. (b) In civil law, a composition deed. (c) A convention or treaty between the see of Rome and any scenlar government, with a view to arrange ceclesiastical relations. The most celebrated modern concordat is that concluded in 1801 between Napoleon Bonaparte as first consul and Pins VII., defining the restored privileges of the Roman Catholic Church in France, and regulating in detail the relations between the ecclesiastical and civil powers.—Concordat of Worms, the convention between Calistus II. and the emperor Ilenry V., in 1122, ending the struggle concerning investioure.

concordate! (kon-kôr'dāt), n. [ \langle NL. concordatum: see concordat.] An obsolete form of concordat. Swift.

concordert (kon-kôr'der), u. One who makes peace and promotes harmony.

The rolal image of the Prince of Peace,
The blest concorder that made warres to cease.

Taylor.

concordial (kon-kôr'dial), a. [< concord, after cordial.] Harmonious; eharaeterized by concord; concordant. [Rare.]

A concordial mixture. Irving, Bracebridge Hall.

concordist (kon-kôr'dist), n. [< concord + -ist.] The compiler of a concordance. Worcester. [Rare.

concordity (kon-kôr'di-ti), n. [< concord + -ity.] Concord. Bailey.
concordly (kong'kôrd-ti), odv. [<\*concord, adj.
(<L.concor(d-)s: see concord, n.), + -ly².] Concordantly.

The state of some harmony.

The knowledge concerning the sympathies and concordances hetween the mind and body.

Bacon, Advancement of Learning, il. 183.

Concorporal (kon-kôr'pō-ral), a. [= lt. concorporal (corporal), description of the concorporal), description of the concorporal (corporal).

Contrasts and yet concordances.

Carlyle.

Carlyle.

LL. concorporalis, \( \) L. com-, with, together, corporal (corporal). Of the

t.L. concorporates, C. com-, with, together, + corpus (corpor-), body: see corporal.] Of the same body or company. Bailey.

concorporate (kon-kôr'pō-rāt), v.; pret. and pp. concorporated, ppr. concorporating. [< L. concorporates, pp. of concorporare (> It. concorporare, unite in one body), < com-, together, + corporare, embody: see corporate.] I. trans.

1†. To unite in one substance or body; bring into any close union; incorporate.

To be concorporated in the same studies and exercises, in the same affections, employments, and course of life,

Holland, tr. of Plutarch, p. 72.

We are all concorporated, as it were, and made copartners of the promise in Christ.

Abp. Ussher, Sermons (1621), p. 9.

Aop. O sener,

Concorporating things inconsistent.

Boyle, Works, VI. 28.

2. To assimilate by digestion.

II.† intrans. To unite in one mass or body.

same body; incorporated. [Archaic.]

Both which, concorporate,

Do make the elementary matter of gold.

B. Jonson, Alchemist, ii. 1.

But if we are all concorporate with one another in Christ, and not only with one another, but with Himself, in that He is in us through His own Flesh, how are we not all clearly one both with each other and with Christ?

Pussey, Eirenicon, p. 55.

concorporation! (kon-kôr-pō-rā'shon), n. [<
LL. concorporatio(n-), < L. concorporare, concorporate: see concorporate, v.] The union of things in one substance or body. Dr. H. More.

concostate (kon-kos'tāt), a. [< NL. concostatus, < L. com-, together, + costatus, ribbed: see costate.] In bot., having converging ribs: applied to leaves in which the ribs curving from the base converge at the apex.

converge at the apex.

concourse (kong'kōrs), n. [< F. concours = Sp.
Pg. concurso = It. concorso, < L. concursus, a running together, a throng, \concurrere, pp. concursus, run together, \concurrere, together, \concurrere, run: see concur, coursel, current.] 1. A moving, running, or flowing together; a commingling; concurrence; confluence; coincidence.

The coalition of the good frame of the universe was not the product of chance or fortultons concourse of particles of matter.

Sir M. Hale, Orig. of Mankind.

of matter.

Sir M. Hale, Orig. of Mankind.

By the concourse of story, place, and time, Diotrephes
was the msn St. John chiefly pointed at.

Jer. Taylor, Works (ed. 1835), II. 153.

2. A meeting or coming together of people; an

assembly; a throng; a crowd.

Concourse in arms, fierce faces threatening war.

Milton, P. L., xl. 641.

The neise and busy concourse of the mart.

Dryden, Æneld. Amidst the concourse were to be seen the noble ladies of Milan in gay fantastic cars, shining in silk brocade, and with sumptuons caparisons for their horses. Prescott.

3. An assemblage of things; an agglomeration; a gathering; a cluster.

yathering; a cursier.
Under some concourse of shades,
Whose branching sims thick intertwined might shield
From dews and damps of night his shelter d head.

Milton, P. R., iv. 404.

4t. The place or point of meeting; a point of contact or junction of two or more bodies.

ontact or junction or two or more of the drop will begin to move toward the concourse of Newton.

Hence - 5. A place for the gathering or resort of earriages with their occupants, as at a good point of view or of accommodation in a park or other public place .- 6t. Concurrence; aid: cooperation.

aid; coöperation.

Why should be despair of success, since effects naturally follow their causes, and the divine Providence is wont to afford its concourse to such proceedings?

Barrow, Works, I. I.

7. In Scots law, concurrence by a person having legal qualification to grant it. Thus, to every libel in the Court of Justiciary the lord advocate's concourse or concurrence is necessary.—Concourse of actions, in Scots law, the case where, for the same cause, a prosecution which proceeds ad vindictam publicam and a prosecution or action ad civilem effectum go on concurrently.

concreate (kon'krē-āt), r. t. [< L1. concreatus, pp. adj., < L. com-, together, + creatus, pp. of creare, create: see create. Cf. It. concreare, Pg.

concrear, F. concreer, concreate.] To create with or at the same time. [Obsolete or archaic.] A rule concreated with man. Feltham, Resolves, ii. 3.

If God did concreate grace with Adam, that grace was nevertheless grace,

Jer. Taylor, Repentance, vi. § 4. concreate (kon'krē-āt), a. [= Pg. concreado =

It. concreate, < LL. concreates, pp. adj.: see the verb.] Created at the same time. [Rare.] All the faculties supposed concreate with human con-tionsness. Tr. for Alien, and Neurol., VI, 503.

concredit (kon-kred'it), v. t. [ L. concreditus, pp. of concredere, intrust, eonsign, commit, com-, together, + credere, intrust: see credit, and cf. accredit.] To intrust; commit in trust; aecredit.

There it was that he spake the parable of the king, who concredited divers talents to his servants, and having at his return exacted an account, rewarded them who had improved their bank. Jer. Taylor, Works (ed. 1835), 1. 288.

When gentlemen of qualitie have been sent heyond the seas, resigned and concredited to the conduct of such as they call Governours. Evelyn, To Mr. Edward Thurland.

concremation (ken-krē-mā'shen), n. [< LL. concrematio(n-), < L. concremare, pp. concrema-tus, burn up, < com-, together, + cremare, burn: see cremate.] The act of burning up; burning or cremation, as of dead bodies.

When some one died drowned, or in any other way which excluded concremation and required burial, they made a likeness of him and put it on the altar of idols, together with a large offering of wine and bread.

Quoted by II. Spencer.

concrement (kon'krē-ment), n. [< LL. con-crementum, < L. conerescere, grow together: see concresce, and cf. increment.] A growing toge-ther; concretion; a concreted mass. [Rare.]

The concrement of a pebble or flint.

Sir M. Hale, Orig. of Mankind. The atony concrements which are found, about the size of a pea, in the apices of the lungs of old people.

Dolley, Baeteria Investigation, p. 172.

concresce (kon-kres'), v. i.; pret. and pp. concresced, ppr. concrescing. [< L. concrescere, grow together, < com-, together, + crescere, grow: see crescent, and ef. accresce, accrease, increase, etc. Cf. concrete.] To grow together. The concresced lips of an elongated blastopore.

J. A. Ryder.

concrescence (kon-kres'ens), n. [= Sp. concrecencia, < L. concrescentia, < concrescere, grow together: see concresce.] 1. Growth or increase;

Seeing it is neither a substance perfect, nor... inchoate, ... how any other substance should thence take concrescence it hath not heen taught.

Raleigh, Hist, World, I. i. 10.

2. A growing together, in general; a coming together in process of growth or development, to unite or form one part: in anat. and zoöl., used of parts originally separate.

The concrescence of the folds of the mantle to form a definitely-closed shell-sac.

E. R. Lankester, Eneyc. Brit., XVI. 671.

3. In biol., the growing tegether or coalescence of two or several individual cells or other organisms; conjugation; a kind of copulation in which two or more organisms become one. See conjugation, 4.

The act of reproduction commences as a rule with the complete or partial fusion of two individuals. . . This concrescence gives the stimulus to changes in the appropriate parts. Gegenbaur, Comp. Anat. (trans.), p. 88.

4. In bot., the union of cell-walls, as those of mycelial hyphæ, by means of a cementing substance formed in process of growth, so that they are inseparably grown together. Also called comentation.

concrescible (kon-kres'i-bl), a. [< F. concrescible = Sp. concrecible = Pg. concrescivel = It. concrescibile, < NL. as if \*concrescibilis, < L. concrescere, grow together: see concresce, con-crete.] 1. Capable of concrescing or growing together.—2. Capable of becoming concrete, or of solidifying.

They formed a genuine, fixed, concrescible oil, Foureroy (trans.).

Fourcey (trans.).

concrescive (kon-kres'iv), a. [\langle concresce + -ive.] Growing together; uniting. [Rare.]

concrete (kon'kret er kon-kret'), a. and n. [=

D. konkreet = G. concret = Dan. Sw. konkret =

F. Pr. concret = Sp. Pg. It. concreto, \langle L. concretus, grown together, hardened, condensed, solid (neut. concretum, firm or solid matter), pp.
of concrescere, grow together, harden condense. of concrescere, grow together, harden, condense, stiffen: see concresce, and cf. discrete.] I. o. 1. Formed by coalescence of separate particles or constituents; forming a mass; united in a coagulated, condensed, or solid state.

The first concrete state or consistent surface of the chaos must be of the same figure as the last liquid state.

\*\*Bp. Burnet\*\*.

2. In logic, considered as invested with the accidents of matter; particular; individual: opposed to abstract.

Dosed to austrace.

There is also this difference between concrete and abstract names, that those were invented before propositions, but these after; for these could have no being till there were propositions from whose copula they proceed.

Hobbes, Works, I. iii. § 4.

Bunyan is almost the only writer who ever gave to the abstract the interest of the concrete.

Macaulay, Pilgrim's Progress.

Macaulay, Pilgrim's Progress.

A concrete notion is the notion of a body as it exists in nature invested with all its qualities.

Fleming, Vocab. of Philos., p. 105.

3. In music, melodically unbroken; without skips or distinct steps in passing from one pitch to another. - 4. Consisting of concrete: as, a to another.—4. Consisting of concrete: as, a concrete pavement.—Concrete abstraction. See abstraction.—Concrete noun, the name of something having a concrete existence: opposed to an abstract noun, which is the name of an attribute.—Concrete number. See abstract, a., 1.

II. n. 1. A mass formed by concretion or coalescence of separate particles of matter in

They pretend to be able by the fire to divide all concretes, minerals and others, into distinct substances.

Boyle, Works, I. 544.

In gram. and logic, a concrete noun; a particular, individual term; especially, a classname or proper name.

Vitality and Sensibility, Life and Consciousness, are abstractions laving real concretes. They are compendious expressions of functional processes conceived in their totality, and not at any single stage.

G. H. Lewes, Frobs. of Life and Mind, I. il. § 2.

A compact mass of sand, gravel, coarse pebbles, or stone chippings cemented together by hydraulic or other mortar, or by asphalt or rehydraulic or other mortar, or by asphalt or refuse tar. It is employed extensively in building under water (for example, to form the bottom of a canal or the foundations of any structure raised in the sea, as piers, breakwaters, etc.), and for pavements. The walls of houses are sometimes formed of it, the ingredients being first firmly rammed into molds of the requisite shape, and allowed to set. The finer kind of concrete used for purposes requiring the greatest solidity is known as beton (which see).

4. Sugar which has been reduced to a solid mass by evaporation in a concreter.

concrete (ken-krēt'), r.; pret. and pp. concreted, ppr. concreting. [= F. concreter, coagulate, = Sp. concretus, pp. of concrescere, grow together: see

concretus, pp. of concrescere, grow together: see concresce and concrete, a.] I. intrans. To unite or coalesce into a mass or solid body; form concretions; coagulate; congeal; clot.

The particles of tinging substances and salts dissolved a water do not of their own accord concrete and fall to the ottom.

Newton, in Boyle's Works, 1. 114. bottom.

The blood of some who died in the plague could not be made to concrete.

II. trans. 1. To form into a mass, as separate particles, by cohesion or coalescence.

There are in our Inferior world divers bodies that are encreted out of others. Sir M. Hale, Orig. of Mankind. 2. To combine so as to form a concrete netion.

How . . . could there be such a science as optics were we necessitated to contemplate colour concreted with figure, two attributes which the eye can never view but associated?

Harris, Hermes, iii. 4.

concretely (ken'krēt-li or kon-krēt'li), adv. In a concrete form or manner; not abstractly.

The properties of bodies . . . taken concretely together with their subjects. Cudworth, Intellectual System, p. 67. Without studying Homer and Dante and Molière and the rest, one can get but a very meagre notion of human history as concretely revealed in the thoughts of past generations.

J. Fishe, Cosmic Philos., 1. 137.

concreteness (kon'krēt-nes or kon-krēt'nes), n.
The quality or state of being concrete, in any

The individuality of a concept is thus not to be confounded with the sensible concreteness of an intuition either distinct or indistinct.

J. Ward, Eneyc. Brit., XX. 77.

concrete-press (kon'krēt-pres), n. A machine for pressing concrete into the form of blocks for use in building or paving. concretianism (kon-krē'shan-izm), n.

cretian, erroncous form of concretion, in lit. sense of 'a growing together,' + -ism.] The doctrine that the soul is generated at the same time as the body and develops along with it. [Rare.] concretion (kon-krē'shon), n. [=F. concretion = Pr. concretion = Sp. concretion = Pg. concreção = It. concretione, \( \Lambda \). concretion, \( \lambda \) concretes, grow together: see concresce. ]

1. The act of growing together or becoming that the soul is generated at the same time as The act of growing together or becoming united in one mass; concrescence; coalescence. -2. A mass of solid matter formed by a growing together, or by congelation, condensation, coagulation, conglomeration, or induration; a clot; a lump; a nodule: as, "concretions of slime," Bacon.

These greedy flames shall have devoured whatever was combustible, and converted into a smoak and vapour all grosser concretions.

Glanville, Pre-existence of Souls, p. 178.



Calcareous Concretions from Clay-beds.

Specifically—3. In geol., an aggregation of mineral matter, usually calcareous or silicious, in concentric layers, so arranged as to give rise to a form approaching the spherical, but often to a form approaching the spherical, but offer much flattened. This often takes place about some or ganic nucleus, the decomposition of which seems in such cases to be the cause of the structure. Concretions are common in sandstones, shales, and clays.

4. In logic: (a) The state of being concrete; concreteness. (b) The act of determination, or of rendering a concept more concrete or determinate by adding to the marks it contains.

minate by adding to the marks it centains.

The mind surmounts all power of concretion, and can place in the simplest manner every attribute by itself. Harris, Hermes, iii. 1.

Gouty concretions, nodules of sodium urate formed in GOUTY CONCRETIONS, nodules of sodium trate formed in the tissnes of gouty persons.—Morbid concretions, in the animal economy, hard substances which occasionally make their appearance in different parts of the body, as pineal concretions, salivary concretions, hepatic concre-tions, etc.

concretional (ken-krē'shen-al), a. [< concretion

+-al.] Pertaining to concretion; formed by concretion; concretionary. concretionary (kon-krē'shon-ā-ri), a. [= F. concrétionnaire; as concretion + -ary.] 1. Characterized by concretion; formed by concretion; concretional.

In some Phallusie the alimentary canal is coated by a very peculiar tissue, consisting of innumerable spherical sacs containing a yellow concretionary matter.

Huxley, Anat. Invert., p. 518.

The tubular layer rises up through the pigmentary layer of the crab's shell in little papillary elevations, which seem to be concretionary nodules.

W. B. Carpenter, Micros., § 613.

Specifically — 2. In gcol., consisting of mineral matter which has been collected (either from

surrounding rock or from with-out) around some center, so as to form a more or less regu-



a more or less regularly shaped mass. Carbonate of lime deposited from hot aprings often displays the concretionary atructure in a high degree. In a single concretion all the parts are subordinate to one center; in a concretionary rock the whole mass is made up of more or less distinctly formed concretions.

concretism (ken'krē-tizm or ken-krē'tizm), n. [\( \) concrete + \( \) ism.] The habit or practice of regarding as concrete or real what is abstract or ideal.

It is a surprising instance of this tendency to *concretism*, that, among people so eivilized as the Buddhists, the most obviously moral beast-fables have become literal incidents of sacred history.  $E.\ B.\ Tylor$ , Prim. Culture, I. 374.

concretive (kon-krē'tiv), a. [= F. concrétif = Pr. concretiu; as concrete + -ive.] Causing to concrete; having power to produce concretion; tending to form a solid mass from separate particles: as, "concretive juices," Sir T. Browne, Vulg. Err.
concretively (kon-krē'tiv-li), adv. 1. In a concretive manner.—2†. Concretely; not ab-

It is urged that although baptism take away the guilt as concreticely redounding to the person, yet the simple abstracted guilt as to the nature remains.

Jer. Taylor, Polem. Discourses, p. 907.

concretor (kon-krē'ter), n. [< NL. \*concretor, < L. concretus, pp. of concrescere, harden, condense. See concrete.] In sugar-manuf., a machine in which syrup is reduced to a solid mass by evaporation.

concreture (ken-kre'tūr), n. [< L. as if \*coneretura, & concrescere, pp. concretus, grow to-gether: see concresce, concrete.] A mass formed

by coagulation. Johnson.
concrewt (kon-krö'), v. i. [For \*concrue (cf. accrue, formerly also accrew), ult. \( L. concrescere, grow together: see concresce.] To grow together.

And his faire lockes, that wont with ointment sweet To be embaulm'd, and aweat out dainty dew, He let to grow and griesly to concreu. Spenser, F. Q., IV. vii. 40.

Spenser, F. Q., IV. vii. 40.

concrimination (ken-krim-i-nā'shon), n. [<
con-, together, + crimination. Cf. L. concriminatius, pp. of concriminari, complain, < com- (intensive) + criminari, complain of, accuse: see criminate.] A joint accusation. Maunder.

concubariat (kon-kū-bā'ri-ā), n. [NL., < L. concumberc, lie together: see concubine.] A fold, pen, or place where cattle lie. Cowell.

concubinacyt (kon-kū'bi-nā-si), n. [< concubine + -acy.] The practice of concubinage.

Their country was very infamous for concubinage.

Their country was very infamons for concubinacy, adnitery, and incest.

Strype, Edw. VI., an. 1550.

concubinage (kon-kū'bi-nāj), n. [< F. concubinage, < concubine, eoncubine, + -age.] 1.
The act or practice of cohabiting without a legal marriage. In law it is a valid ground of objection against the granting of dower to a woman who has been a concubine, but is suing for dower as wife.

The bad tendency of Mr. Pope's "Eloisa to Abelard" is remarked by Sir John Hawkins . . . as depreciating matrimony and justifying concubinage.

Bp. Horne, Essaya,

2. The state of being a concubine. -3. In Rom. law [concubinatus], a permanent cohabitation, recognized by the law, between persons to whose marriage there were no legal obstaeles. It was distinguished from marriage proper (matrimonium) by the absence of "marital affection"—that is,
the intention of founding a family. As no forms were
prescribed in the later times either for legal marriage or
concubinace, the question whether the parties intended
to enter into the former or into the latter relation was
often one of fact to be determined from the surrounding
circumstances, and especially with reference to a greater
or less difference of rank between them.

4. A natural marriage, as contradistinguished
from a civil marriage, Bonvier.

concubinal (kon-kū'bi-nal), a. [< LL. concubinalis, < L. concubina, concubine: see concubine.]
Pertaining to or of the nature of concubinage.
concubinarian (kon-kū-bi-nā'ri-an), a. [< ML. to whose marriage there were no legal obsta-

concubinarian (kon-kū-bi-nā'ri-an), a. [(ML. concubinarius (see concubinary) + -un.] Conconcubinarius (see concubinary) + -un.] Connected with concubinage; living in concubi-

The married and concubinarian, as well as looser clergy.

Milman, Latin Christianity, xiv. I.

concubinary (kon-kū'bi-nā-ri), a. and n. f = F. concubinaire, n., = Sp. Pg. It. concubinario, n., ML. concubinarius, L. concubina, concubine: see concubine.] I. a. Relating to concubinage; living in concubinage. Bp. Hall.

These concubinary priests, Faxe, Martyrs, p. 1074. II. n. One who indulges in concubinage.

fRare.1

The Holy Ghost will not descend upon the simoniacal, unchaste concubinaries, schismatics, and scandalous priests.

Jer. Taylor, Works (ed. 1835), 1. 647. concubinate (kon-kū'bi-nāt), n. [ \langle L. concu-

binatus, n., < concubina, concubine: see concubinc.] Concubinage.

Such marriages were esteemed lilegitimate and no bet-ter than a mere concubinate.

Jer. Taylor, Rule of Conscience, iii. 5.

concubine (kong'kū-bīn), n. [< ME. concubine, (OF. concubin, m., concubine, f., F. concubin, m., concubine, f., = Sp. Pg. concubine, f., = It. concubine, m., concubine, f., a concubine, concubine, f., a concubine, < concumber (concub), lie together, lie with, < com-, together, + -cumbere (only in comp.), nasalized form of cubare, lie down, recline, bend: see cubit.] 1. A paramour, male or female.

The lady Anne did falsely and traitorously procure divers of the king's daily and familiar servants to be her adulterers and concubines. Indictment of Anne Boleyn.

2. A wife of inferior condition: one whose relation is in some respects that of a lawful wife, but who has not been united to the husband by the usual ceremonies: as, Hagar and Keturah, the concubines of Abraham. Such concubines were allowed by the Greek and Roman laws, and for many centuries they were more or less tolerated by the church, for both priests and laymen. The concubine of a priest was sometimes ealled a priestess. See concubinage, 3.

And he [Solomon] had seven hundred wives, princesses, and three hundred concubines. 1 Ki. xi. 3.

3. A woman who cohabits with a man without being married to him; a kept mistress.

I know I am too mean to be your queen, And yet too good to be your concubine, Shak., 3 Hen. VI., iii. 2.

Indeed, a husband would be justly derided who should bear from a wife of exalted rank and spotless virtue half the insolence which the King of England bore from concubines who owed everything to his bounty.

Macautay, Hist. Eng., ii.

concula (kong'kū-lä), n.; pl. concula (-lē). ancient Roman measure of capacity, probably about two thirds of a teaspoonful.

conculcate; (kon-kul'kāt), v. t. [< L. conculcatus, pp. of conculcare, tread under foot, < com-together, + culcare, tread, < calx (cale-), heel: see culx<sup>2</sup>. Cf. inculcate.] To tread upon; tram-

Conculcating and trampling under foot whatsoever is named of God. Ep. Mountagu, Appenl to Cæsar, p. 153.

conculcation; (kon-kul-kā'shon), n. [= Sp. conculcacion (obs.) = 1t. conculcacione, \( L. conculcacione, \) \( \)

The conculcation of the outer court of the temple by the Gentiles. Dr. H. More, Mystery of Iniquity, Il. xii. § 1.

The state of the Jews was in that depression, in that conculcation, in that consternation, in that extermination in the captivity of Babylon, as that God presents it to the prophet in that vision, in the field of dry bones.

Donne, Sermons, xvii.

**concumbency** (kon-kum'ben-si), n. [ $\langle 1.$  con-eumben(t-)s, ppr. of concumbere, lie together: see concubine.] The act of lying together.

When Jacob married Rachel and lay with Leah, that concumbency made no marriage between them.

Jer. Taylor, Duetor Dubitantium, il. 500.

concupiscence (kon-kū'pi-sens), n. [\langle ME. concupiscence, \langle F. concupiscence = Sp. Pg. concupiscencia = It. concupiscenza, concupiscenzia, LL. concupiscentia, an eager desire, \( \) L. concupiscentia, an eager desire, \( \) L. concupiscent(t-)s, ppr., desiring eagerly: see concupiscent.
 1. Improper or illicit desire; sensual appetite; especially, lustful desire or feeling; sensuality; fust.

We know even secret concupiscence to be sin. Hooker, Sin, taking oceasion by the commandment, wrought in me all manner of concupiscence. Rom. vii. 8.

Which hist or evil concupiscence he at last defines to be an insatiable intemperance of the appetite, never filled with a desire, never ceasing in the prosecution of evil.

\*\*Hammond\*\*, Works, IV. 689.

2. Strong desire in general; appetite. concupiscent (kon-kū'pi-sent), a. [= F. con-cupiscent = Sp. Pg. It. concupiscente, < L. concupiscent = 5p. Fg. It. concuprecente, \(\text{\chi}\), concuprecente, desire eagerly, inceptive of (LL.) concupere, desire eagerly, \(\chi\) com-, together, + cupere, desire: see Cupid.] Characterized by illicit desire or appetite; sensel, biblioner, better Characterized by inner uses.

sual; libidinous; lustful.

The concupiecent clown is overdone.

Lamb, To Coleridge.

concupiscential (kon-kū-pi-sen'shal), a. [< LL. concupiscentialis, (concupiscentia, concupiscence: see concupiscence.] Relating to concu-

piscenee. Johnson.
concupiscentious (kon-kū-pi-sen'shus), a. concupiscence (LL. concupiscentia) + -ous.] Concupiscent.

In the mean time the concupiscentious malefactors make 'em ready, and take London napping.

Dekker and Webster, Westward Ho, v. 3.

concupiscible (kon-kū'pi-si-bl), a. [= F. con-cupiscible = Sp. concupiscible = Pg. concupiscivel = It. concupiscible, concupiscevolc, having sensual desire, \( \) LL. concupisations, worthy to be longed for, \( \) L. concupisations, worthy to be longed for, \( \) L. concupisations, long for: see concupisations. 1. Characterized by concupisations; concupiscent.

The appetitive and concupiscible soul.

Holland, tr. of Plutarch, p. 694.

His concupiscible intemperate lust.

Shak., M. for M., v. 1.

2t. Characterized by desire or longing; appeti-

Hoth the appetites, the iraseible and the concupiscible, fear of evil and desire of benefit, were the sufficient endearments of contracts, of societies, and republics.

Jer. Taylor, Works (ed. 1835), I., Pref.

concupiscibleness (kon-kū'pi-si-bl-nes), n. The state or quality of being concupiseible;

eoneupiscence. [Rare.] concupy (kou'kū-pi), n. A contraction of con-

Ite'll tickle it for his concupy. Shak., T. and C., v. 2. concur (kon-ker'), v. i.; pret, and pp. concurred, ppr. concurring. [= F. concourir = Pr. concurrer = Sp. concurrir = Pg. concorrer = It. concorrere, coneur, compete (cf. D. konkurreren = G. concurriren = Dan. konkurrere, compete), < L. concurrere, run together, join, meet, < com-, together, + currere, run: see current, and cf. incur, occur, recur. Cf. concourse.] 1t. To run together; meet in a point in space.

Is it not now utterly incredible that our two vessels, placed there antipodes to each other, should ever happen to concur!

Bentley, Sermons, vii.

Anon they flerce encountring both concur'd,
With griesly looks and faces like their fates.

J. Hughes, Arthur, sig. E, 3 b.

2. To come together or be accordant, as in character, action, or opinion; agree; coincide; followed by with before the person or thing and in before the object of concurrence.

O, ho! do you come near me now? no worse man than Sir Toby to look to me? This concurs directly with the letshe sends him on purpose, that I may appear stubborn im. Shak.. T. N., iii. 4.

o him.

There was never anything so like another as in all points o concur.

Sir T. Browne, Religio Medici, il. 2.

I heartily concur in the wish.

Goldsmith, Good-natured Man, i.

3. To unite; combine; be associated: as, many causes concurred in bringing about his fall.

In whom all these qualities do concur.

Whitgift, Defence, p. 253.

Testimony is the argument; and if fair probabilities of reason concur with it, this argument hath all the strength it can have.

Tillotson.

can nave.

When outward causes concur, the ldle are soonest seized this infection.

Jeremy Collier, The Spleen. by this infection.

4. Eccles., to fall on two consecutive days, as two feasts. See concurrence, 4 .- 5t. To assent: with to.

As my will

Concurr'd not to my being, it were but right

And equal to reduce me to my dust,

Midon, P. L., x. 747.

concurbit, n. A variant of cucurbit. Chancer. concurrence (kon-kur'ens), n. [= F. concurrence = Sp. concurrencia = I'g. concurrencia = lt. concorrenza, concurrence, competition (cf. D. konkurrentie = G. concurrenz = Dan. konkurrence, competition), \langle ML. concurrentia, \langle L. concurren(t-)s, ppr. of concurrere, coneur: see concur, concurrent.] 1. The act of running or coming together; meeting; conjunction; com-bination of causes, circumstances, ovents, etc.; coincidence; union.

eoincidence; union.

And now it is easy to be observed, what a wonderful Concurrence of Fortunes, in behalf of the Duke of Lancaster, and against King Richard, happened together.

Baker, Chronieles, p. 152.

When God raises up a Nation to be a Sconrge to other Nations, he inspires them with a new spirit and courage, ... and by a concurrence of some happy circumstances gives them strange success beyond all their hopes and expectations.

Stillingfeet, Sermons, 11, iv.

We have no other received by the complication of the strange success.

We have no other measure but of our own ideas, with ne concurrence of other probable reasons, to persuade as

2. Joint approval or action; accordance in opinion or operation; acquiescence; contributory aid or influence.

Tarquin the Proud was expelled by the universal concurrence of nobles and people.

Swift, Contests of Nobles and Commons.

We are to trust firmly in the Deity, but so as not to forget that he commonly works by second causes, and admits of our endeavours with his concurrence.

Dryden, Ded. of the Duke of Guise.

In the election of her [Poland's] kings, the concurrence or acquieacenee of every individual of the nobles and gentry present, in an assembly numbering usually from one hundred and fifty to two hundred thousand, was required to make a choice.

Cathoun, Works, I. 71.

3. A meeting or equivalency, as of claims or power: a term implying a point of equality be-tween different persons or bodies: as, a concur-rence of jurisdiction in two different courts.— 4. Eccles., immediate succession of two feasts or holy days, so that the second vespers of the first and the first vespers of the second coincido in time, and cannot both be observed. The diffi-eulty is avoided either by translating, that is, transferring in time, and cannot both be observed. The diffi-culty is avoided either by translating, that is, transferring the less important feast to the first unoccupied day, or by saying the vespers of the greater feast with or without a commemoration of the lesser. See occurrence.—Concur-rence of actions, in Rom. Inv, the vesting of several causes of action in one person. It is either objective, when one plaintiff has several actions against the same defen-dant, or subjective, when an action may be brought by sev-eral plaintiffs against one defendant, or by one plaintiff against several defendants, or by several plaintiffs against several defendants.—Syn. 2. Consent, Acquiescence, etc. See assent.

concurrency (kon-kur'en-si), n. A less common variant of concurrence.

concurrent (kon-kur'ent), a. and n. [= F. concurrent, n., = Sp. concurrente = Pg. It. concurrente, \( L. concurren(t-)s, ppr. of concurrere, run together, concur: see concur. I. a. 1. Meeting in a point; passing through a common point. -2. Concurring, or acting in conjunction; agreeing in the same act; contributing to the same event or effect; operating with; coincident.

I join with these laws the personal presence of the king's son, as a concurrent cause of this reformation.

Sir J. Davies, State of Ireland.

The concurrent testimony of all antiquity, and of modern times, sufficiently confutes him. Goldsmith, Criticisms.

The sense of the unknown concerning the origin of things is necessarily a concurrent cause of the fear which they inspire.

\*Keary\*, Prim. Belief\*, p. 23.

3. Conjoined; joint; concomitant; coordinate; combined.

By the concurrent consent of both houses of parliament, the libelious petitions against him . . . were cancelled.

Jer. Taylor, Works (ed. 1835), II. 75.

What sort of concurrent powers were these, which could not exist together? D. Webster, Supreme Court, Feb., 1824.

not exist together? D. Webster, Supreme Court, Feb., 1824.
Concurrent consideration, covenant. See the nouns.
—Concurrent jurisdiction, in lare, coordinate jurisdiction; jurisdiction possessed equally by two courts, and, if exercised by one, not usually assumed by the other.—Concurrent resolution, in the parliamentary law of Congress, a resolution adopted by both House and Senate, which, unlike a joint resolution, does not require the signature of the President.—Concurrent stress and strain, in mech., a homogeneous stress, such that the normal component of the mutual force between the parts of the body on the two sides of any plane whatever through it is proportional to the augoientation of distance between

the same plane and another parallel to it and initially at unit of distance, due to the strain experienced by the same body. Sir Wm. Thomson (1856).

II. n. 1. One who concurs; one agreeing with

or like another in opinion, action, occupation,

So noble and so disinterested doth divine love make ours, that there is nothing besides the object of that love that we love more than our concurrents in it, perchance out of a gratitude to their assisting us to pay a doth (of love and praise) for which, alse ! we find our single selves but too insolvent.

All the early printers like the right of Child.

All the early printers, like the rivals of Finiguerra at home, and his unknown concurrents in Germany, were proceeding with the same art [engraving].

I. D'Israeli, Amen. of Lit., I. 239.

2. In Eng. law, specifically, one who accompanies a sheriff's officer as witness or assistant.—3. That which concurs; a joint or contributory thing.

To all affairs of importance there are three necessary concurrents, . . . time, industry, and faculties.

Decay of Christian Piety.

4t. One having an equal claim or joint right. Tibni, the new competitor of Omri, . . . died leaving no other successor than his concurrent.

Raleigh, Hist. World, H. xix. § 5.

5t. A rival claimant or opponent; a competitor. St. Michael's Mount looketh so aloft, as it brooketh no neurrent.

R. Carew, Survey of Cornwall.

6. The day, or in the case of leap-year the two days, required to be added to fifty-two weeks to make the civil year correspond with the solar: so called because they concur with the solar cycle, whose course they follow.

concurrently (kon-kur'ent-li), adv. In a con current manner; so as to be concurrent; in union, combination, or unity; unitedly.

The Father, Son, and Holy Ghost, . . . concurrently making one entire Divinity.

Cudworth, Intellectual System, p. 619.

He attributed the ill-feeling, which no doubt existed, concurrently with a certain amount of lax discipline in the sepoy army, to several causes.

W. II. Itussell, Diary iu India, II. 122.

concurrentness (kon-kur'ent-nes), n. The state of being concurrent; concurrence. Scott. concursiont (kon-ker'shon), n. [< L. concursio(n-), a running together, concurrence, concourse, \( \chioversize{concourse}, \text{ concourse}, \) concurrence.

Concourse. \( \chioversize{concourse}, \) Concurrence.

Their [atoms'] omnifarious concursions and combinations and coalitions.

Bentley, Sermons, vi.

concurso (kon-ker'sō), n. [= Sp. Pg. concurso, \( \) L. concursus, a running together, L.L. an equal \( \) claim: see concourse.] In civil law, the litiga-tion, or opportunity of litigation, between vari-ous creditors, each claiming, it may be adversely to one another, to share in a fund or an estate, the object being to assemble in one accounting all the claimants on the fund. It is usual in cases of insolvency and injunction against a debtor's

further transactions.

concuss (kon-kns'), v. t. [= It. concussare, <
L. concussus, pp. of concutere, shake together, shake violently, agitate, terrify, esp. terrify by threats in order to extort money,  $\langle com -, to-gether, + quatere, shake: see quash1, cass1, cash1, and cf. discuss, percuss.] 1. To shake or$ 

agitate. [Rare.]

Concussed with uncertainty.

Daniel, To Sir Thos. Egerton. 2. To force by threats to do something, especially to surrender or dispose of something of value; intimidate into a course of action; coerce: as, he was concussed into signing the docu-

ment. [Rare.]
concussant(kon-kus'ant), a. [\(\chiconcuss + -ant; \)
= It. concussante.] Of or resembling concussion or its effects; produced by concussion.

A lond concussant jar. C. De Kay, Vision of Nimrod, iv. concussation† (kon-ku-sā'shon), n. [Irreg. for concussion.] A violent shock or agitation.
 Vehement concussations. Ep. Hall, Remains, p. 58,

Vehement concussations. Dp. Hua, Females, p. Sc. concussion (kon-kush'on), n. [= F. concussion = Sp. concussion = Pg. concussio = It. concussione, \langle L. concussio(n-), a violent shock, extortion of money by threats, \langle concuterc, pp. concussus, shake, shock: see concuss.] 1. The act cussus, shake, shock: see concuss.] 1. The act of shaking or agitating, particularly by the stroke or impact of another body.

It is believed that great ringing of bells in populous eities hath dissipated pestilent air, which may be from the concussion of the air.

Bacon, Nat. Hist.

2. The state of being shaken; the shock occasioned by two bodies coming suddenly and vio-lently into collision; shock; agitation.

A concussion of the whole globe.

Woodward, Essay towards a Nat. Hist. of the Earth.

3. In surg., injury sustained by the brain or other viscera, as from a fall, a blow, etc.

This element of concussion (i. e., the results of shake in-tependent of lesion) enters into almost every case of in-mry to the head. Quain, Med. Dict., p. 141.

4. In civil law, the act of extorting money or something of value by violence or threats of violence; extortion.

Then concussion, rapine, pilleries,
Their eatalogue of accusation fill.

Daniel, Civil Wars, iv. 75.

Curvature of concussion. See curvature. = Syn. 1 and

2. Collision, etc. See shock.

concussionary† (kon-kush'on-ā-ri), n. [= F. concussionarie = Sp. concusionarie = Pg. It. concussionario; as concussion + -ary¹.] One guilty of the offense of concussion; an extor-

Publicke concussionary or exterioner.

Time's Storehouse, p. 931. concussion-fuse (kon-kush'on-fūz), n. A fuse which is ignited and explodes a shell by the

concussion of the shell in striking.
concussive (kon-kus'iv), a. [= It. concussivo,
< L. as if \*concussivus, < concussus, pp. of concutere, shake: see concuss.] Having the power or quality of shaking by sudden or violent stroke

or quanty of snaking by studen or violent staticle or impulse; agitating; shocking. Johnson. concutient (kon-kū'shi-ent), a. [\( \) L. concutien(t-)s, ppr. of concutere, strike together: see concuss.] Coming suddenly into collision; meeting with violence; colliding.

Meet in combat like two concutient cannon-balls.

Thackeray, Virginians, xl.

concyclic (kon-sik'lik), a. [< con- + cyclic.] In gcom., lying on the circumference of one circle; also, giving circular sections when cut by the same systems of parallel planes: applied to two quadric surfaces which have this relation. condt, v. t. See con<sup>3</sup>.

condt, r. t. See cone.
condecencet (kon'dē-sens), n. [Written erroneously condescence, and appar. regarded as a contr. of condescendence; \( \cdot OF.\) condecence, condescence, \( \cdot ML.\) condecentia, decency, propriety, excellence, nobility, \( \cdot condecent),\) decent, excellent, ppr. of the impers. verb, I condecent, excellent, ppr. of the impers. verb, L. condecct, it becomes, it is becoming, meet, seemly, \( \chi \) com- + decet, it becomes: see decent. Nobility; excellence. [In the extract taken apparently as a contraction of condescendence.]

See the condescence of this great king.

T. Puller, Moderation of Church of Eng., p. 440.

con delicatezza (It. pron. kon dā-lē-kā-tet'sā). [It., with softness: con, < L. cum, with; delicatezza, softness: see com- and delicatesse.] In

music, with delicacy.

con delirio (It. pron. kon dā-lō'rē-ō). [It., with frenzy: con, \langle L. cum, with; delirio, \langle L. delirium, frenzy: see com- and delirium.] In music, with frenzy; deliriously.

condemn (kon-dem'), r. t. [= F. condamner = Pr. condampnar = Sp. condenar = Pg. condemnar = It. condanuare, condennare = D. kon-demneren = Dan. kondemnere, < L. condemnare, sentence, condemn, blame,  $\langle com$ - (intensive) + damnare, harm, condemn, damn: see damn.] 1. To pronounce judgment against; express or 1. To pronounce judgment against; express or feel strong disapprobation of; hold to be positively wrong, reprehensible, intolerable, etc.: used either of persons or things, with as, for, or on account of before an expressed ground of condemnation: as, to condemn a person for bad conduct, or as (sometimes colloquially for) a blackguard; to condemn an action for or on account of its injurious tendency.

Condemn the fault, and not the actor of it?

Shak., M. for M., ii. 2.

As for their new way of mingling mirth with serious plot, I do not, with Lisideius, condemn the thing, though I cannot approve their manner of doing it.

Dryden, Ess. on Draw. Poesy.

The Commons would not expressly approve the war; but neither did they as yet expressly condemn it.

Macaulay, Sir William Temple.

2. To serve for the condemnation of; afford occasion for condemning: as, his very looks condemn him.

If I justify myself, mine own mouth shall condemn me

3t. To convict: with of.

With such incomparable honour, and constant resolution, so farre beyond beleefe, they have attempted and indured in their discoveries and plantations, as may well condemned (kon-demd'), p. a. [Pp. of contemns of too much imbeelfilitie, sloth, and negligence.

Capt. John Smith, True Travels, 11. 203.

Capt. John Smith, True Travels, 11. 203.

4. To pronounce to be guilty, as opposed to acquit or absolve; more specifically, to sentence to punishment; utter sentence against judicially; doom: the penalty, when expressed, being

in the infinitive, or a noun or noun-phrase preceded by to: as, to condemn a person to pay a fine, or to imprisonment.

The Son of man shall be betrayed unto the chief priests, and unto the seribes, and they shall condemn him to death.

Mat. xx. 18.

He that believeth on him is not condemned. John iii, 18. At such Houre schal he dispoyle the World, and lede his chosene to Blisse; and the othere schalle he condempne to perpetuelle Peynes.

Mandeville, Travels, p. 114.

The last Week Judge Rives condemn'd four in your Country at Maidstone Assizes.

Howell, Letters, ii. 68.

He seemed like some dead king, condenned in hell For his one sin among such men to dwell. William Morris, Earthly Paradise, 11, 350.

[Formerly the expression to condemn in a fine was used. And the king of Egypt . . . condemned the land in an hundred talents of silver. 2 Chron. xxxvi. 3.]

5. To demonstrate the guilt of, by comparison and contrast.

The righteous that is dead shall condemn the ungodly bich are living.

Wisdom iv. 16.

which are living. Wisdom iv. 16.

6. To judge or pronounce to be unfit for use or sorvice: as, the ship was condemned as unseaworthy; the provisions were condemned by the commissary.—7. To judge or pronounce to be forfoited; specifically, to declare (a vessel) a lawful prize: as, the ship and her cargo were condemned.—8. To pronounce, by judicial authority, subject to use for a public purpose. See condemnation, 1 (e).—Syn. 1. To censure, blame, reprove, reproach, reprobate.

condemnable (kon-dem'na-bl), a. [= F. condamnable = Sp. condemable = Pg. condemnawed = It. condannabile, < LL. condemnabilis, < L. condemnare, condemn: See condemn.] Worthy

condemnare, condemn: see condemn.] Worthy of being condemned; blamable; culpable.

Sir T. Browne. Condemnable superstition.

Condemnate superstition.

And there is no reason why it should be allowable to eat broth for instance in a consumption, and be condemnable to feed upon it to maintain health.

Boyle, Works, § 6, Ref. 3.

condemnation (kon-dem-nā'shon), n. [= F. condamnation = Pr. condemnacion, condempnation = Sp. condenacion = Pg. condemnação = It. condannagione, condannazione, condennazione, \langle LL. condemnatio(n-), \langle L. condemnare, pp. condemnatus, condemn: see condemn.] 1. The act of condemning. (a) The act of judging or pronouncing to be objectionable, culpable, or criminal. (b) The judicial act of declaring to be guilty and of dooming

There is therefore now no condemnation to them. A legal and judicial condemnation.

Paley, Moral Philos., iii. 3.

Paley, Moral Philos., iii. 3.

(c) The act of judicially or officially declaring something to be unfit for use or service; as, the condemnation of a ship that is unseaworthy, or a building that is unsafe. (d) The act of a court of competent jurisdiction in adjudging a prize or captured vessel to have been lawfully captured. Rapalje and Lawrence. (e) The act of determining and declaring, after dne process of law, that some specific property is required for public use, and must be surrendered by the owner on payment of damages to be determined by commissioners or a jury: as, the condemnation of private lands for a highway, a railroad, a public park, etc.

2. Strong censure; disapprobation; reproof.

O perilous months.

O perilons months, That bear in them one and the self-same tongue, Either of condemnation or approof!
Shak., M. for M., ii. 4.

How can they admit of teaching who have the condemnation of God already upon them for refusing divine instruction?

Milton, Apology for Smeetymmuus.

3†. Adverse judgment; the amount of a judgment against one. *Blackstone*.—4. The state of being condemned.

His pathetic appeal to posterity in the hopeless hour of condemnation.

Irving.

5. The cause or reason of a sentence of guilt or punishment.

This is the condemnation, that light is come into the world, and men loved darkness rather than light, because their deeds were evil.

John iii. 19.

condemnatory (kon-dem'nā-tō-ri), a. [= F. condamnatoire = Pr. condempnatori = Sp. condenatorio = Pg. condemnatorio = It. condamna-condemn: see condemn.] Condemning; conveying condemnation or censure: as, a condemnatory sentence or decree.

demned murderer.

A severe condemnatory prayer.

Clarke, Works, II. claxiii.

The Tyrant Nero, though not yet deserving that name, sett his hand so unwillingly to the execution of a condemned Person, as to wish Hee had not known letters.

Milton, Elkonoklastes, ix.

2. Adjudged to be unfit, unwholesome, dangerous, forfeited, etc.: applied to things: as, a condemned building; condemned provisions.—3. Damned: a term of mitigated profanity. [Colloq.]—Condemned cell or ward, in prisons, the cell in which a prisoner sentenced to death is confined until the time of execution.

Richard Savage . . . had lain with fifty pounds of Iron on his legs in the condemned ward of Newgate,

Macaulay, Samuel Johnson.

condemnedly (kon-dem'ned-li), adv. In a manner deserving condemnation; blamably.

He that bath wisdome to be truly religious, cannot be condemnedly a fool. Feltham, Resolves, i. 49.

condemner (kon-dem'ner), n. One who con-

A foolish thing it is indeed to be one's own accuser and condemner, yet such a fool is every swearer.

Bp. Beveridge, Works, 11. xevii.

condensability (kon-den-sa-bil'i-ti), n. [< condensable (see -bility); = F. condensabilité, etc.]
The quality of being condensable.

condensable (kgn-den'sa-bl), a. [=F.Sp. condensable = Pg. condensaved = It. condensabile, < L. as if \*condensabilis, < condensare, condense: see condense; v., and -able.] Capable of being condensed; eapable of being compressed into a smaller compass, or into a more close, compact state: as, vapor is condensable.

Not being in the utmost extremity of density, but condensable yet further. Sir K. Digby, Nature of Bodies, ix. condensate (kon-den'sāt), r. [ \langle I. condensatus, pp. of condensarc, condense: see condense, r.] I. trans. To condense; make dense or

If there were more [critical learning], it would condensate and compact itself into less room.

Hammond, Works, IV. 611.

II. intrans. To become more dense, close, or

condensate (kon-den'sāt), a. [ \langle L. condensatus, pp.: see the verb.] Made dense; eon-densed; made more close or compact.

Water . . . thickened or condensate.

more dense.

condensation (kon-den-sa'shon), n. [=F.condensation () D. condensatic = G. condensation = Dan, kondensation) = Sp. condensacion = Pg. = Dan. kondensation) = Sp. condensation = Fg. condensacion = Grant tio(n-), ⟨ L. condensation, ⟨ LL. condensation, condensation, condense see condense, r. ] 1. The act of making, or the state of being made, dense or compact: reduction of volume or compass, as by pressure, concentration, or elimination of forcign material; eloser union of parts; compression; consolidation: used in both literal and figurative senses.

He [Goldsmith] was a great and perhaps an unequalled master of the arts of selection and condensation.

Mocaulay, Oliver Goldsmith.

2. In chem. and phys., the act of reducing a gas or vapor to a liquid or solid form.

The same vapours, being by further condensation formed into rain, fall down in drops.

Derham, Physico-Theology, iii., note 1.

Surface condensation, a mode of condensing steam by bringing it in contact with cold metallic surfaces instead of by injecting cold water.—Syn. Compression, Condensation. See compression.

condensative (kon-den'sa-tiv), a. [ \langle F. condensative = Pr. condensatiu = Sp. Pg. condensativo, \langle L. as if \*condensativus, \langle condensare, condensare.

c L. as if "condensatives, condensare, condense: see condense, v.] Having power or tendency to condense. Todd.
condense (kgn-dens'), v.; pret. and pp. condensed, ppr. condensing. [= D. condenseren = G. condensiren = Dan. kondensere, < F. condenser = Sp. Pg. condensar = H. condensare, < L.</p> I. trans. 1. To make more dense or compact; reduce the volume or compass of; bring into closer union of parts; consolidate; compress: used both literally and figuratively.

Spirits, . . . in what shape they choose Dilated or condensed, bright or obscure, Dilated or contensed, prigns of coording, Can execute their aery purposes, And works of love or enmity fulfil. Milton, P. L., i. 429.

The secret course pursued at Brussels and at Madrid may be condensed into the usual formula—dissimulation, procrastination, and again dissimulation. Motley.

Condense some daily experience into a glowing symbol, and an audience is electrified. \* Emerson, Eloquence.

2. In chem. and pluys., to reduce to another and denser form, as a gas or vapor to the condi-tion of a liquid or of a solid, as by pressure or abstraction of heat. He must needs, as the sun, raise many envious exhala-ons, which, condensed by a popular odium, were capable ocioud the brightest merit. Eikon Basilike.

A heated ocean would send up abundant vapours, producing a perpetual mist or fog to be constantly condensed, by the cold of space without, into continual rains.

Daneson, Nature and the flible, p. 52.

= Syn. 1. To concentrate, contract, crowd together, in-aplasate; to abridge, shorten, reduce, epitomize, abbrevi-ate; to solldify.

II. intrans. To become donser or more com-

paet, as the particles of a body; become liquid or solid, as a gas or vapor.

Vapours when they begin to condense and coalesc

Nitrous acid is gaseous at ordinary temperatures, but condenses into a very volatile liquid at the zero of Fahrenheit.

### Comparison of Print of Biol., § 2.

condenset (kon-dens'), a. [< L. condensus, very close, dense, < com-(intensive) + densus, close, dense : see dense and condense, v.] Close in texture or composition; compact; dense.

Solid and condense. Raleigh, Hist. World, I. i. § 8. The huge condense bodies of planets. Bentley, Sermons.

condensed (kon-denst'), p. a. [Pp. of condense,
 r.] Made dense or close in texture, composition, or expression; compressed; compact: as, a condensed style.

Rapid reading of such condensed thought is unproductive,

Selden, Table-Talk, Int., p. 9.

Condensed beer, milk, etc. See the nouns.—Condensed manifold, in math., such a manifold of points that between any two assignable points within a certain interval there will always be points of the manifold.—Condensed type, the name given by type-founders to thin, tall, and slender forms of letter. A condensed type is thinner than a compressed type.

#### EXAMPLE OF CONDENSED TYPE.

# Condensed Clarendon.

=Syn. Succinct, Laconic, etc. See concise.
condensedness (kon-den'sed-nes), n. The condenser (kon-den'ser), n. One who or that which condenses.

Mr. C —— is a gossipy writer, but he is at the same time a clever condenser.

The American, VIII. 298.



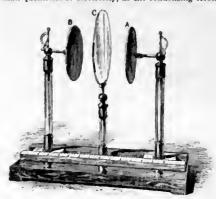
which condenses.

Mr. C — is a gossipy writer, but he is at the same time a clever condenser.

The American, VIII. 298.

Specifically—(a) Any device for reducing gases or vapors to liquid or solid form. The reduction is usually effected by lowering the temperature of the vapor by contact with chilled surfaces. A form of condenser common in the laboratory is shown in the figure. From the flask, A, the vapor to be condensed escapes through the tube bc, which passes through a larger condenser-tube. A stream of feewater enters the condenser through d. and passes of through g, keeping the surface of the inner tube, bc, chilled, and the vapor gases and drops from c as a liquid. Condensers used to concentrate vapors or gases, as steam, alcoholic vapors, fumes, volatile H-quids, etc., commonly depend upon the reducing effects of a lower temperature. In them the vapor, gas, smoke, or fumes are brought into immediate contact with chilled surfaces. This is accomplished in a great variety of ways, as in the surface condenser of the steam-engine, the worm of a still, or the long convoluted tubes in which poisonous fumes or smoke are cooled before being allowed to escape to the chimney. The cooling surfaces are usually kept tool by water, as in the still, the gas-condenser, the sugar-condenser, etc. For fumes and smoke, the contact with walls exposed to the air is sufficient. (b) A part of a cotton-gin which compresses the lint for convenient handling. (c) In wool-manuf, a machine which forms the wool received from the doffer of a carding-engine or comber, and rolls it into slubbings. The doffer of the carding-engine is every a series of parallel strips of card-clothing, wrapped about the cylinder. The wool thus comes off in a number of loose flat ribbons of feece, which in the condensing-machine are carried by a leather apron beneath a roller which has a reciprocating notion thus comes off in a number of loose flat ribbons of feece, which in the condenser with the manufacture of sugar, the apparatus used for concentrating t

and paraffin. The term is also applied to such instru-ments as are employed to collect and render sensible very small quantities of electricity, as the condensing electro-



scope. See electroscope.—Hydraulic condenser. See hydraulic.—Surface condenser, in a steam-engine, a condenser in which the exhaust-steam is distributed through a large number of pipes surrounded by cold water, which is constantly renewed. In a less common form flat chambers are used instead of pipes.

condenser-gage (kon-den'sèr-gāj), n. An instrument for a scontraining the dense of the

strument for ascertaining the degree of exhaustion in a steam-condenser. It consists of a glass tube open at both ends, the upper end being attached to the condenser, and the other plunged in mercury.

condensing-coil (kon-den'sing-koil), n. A com-

pact arrangement of pipes, either in a coil or straight and with return bends, for condensing

straight and with return bends, for condensing steam which is passed through it. The condensation is effected by exposing the coil to air, or by surrounding it with cold water constantly renewed.

condensity! (kon-den'si-ti), n. [= Sp. condensidad, < l. condensus, very close: see condense, a., and cf. density.] The state of being condensed; denseness; density. Bailey.

conder (kon'dèr), n. See conner<sup>2</sup>.

condescencet. n. Seo condecence.

condescence, n. Seo condecence. condescend (kon-dē-send'), v. i. [< ME. conde-scenden, < OF. (and F.) condescendre = Sp. Pg. condescender = It. condescendere, < LL. condecondescender = 1t. condescendere, \( \) LL. condescendere, let one's self down, stoop, condescend, \( \) L. com-, together, \( +\) descendere, come down: see descend.\( \) I. To descend from the superior position, rank, or dignity proper or usually accorded to one; voluntarily waive ceremony and assume equality with an inferior; be complaisant, yielding, or consenting in dealings with inferiors.

with inferiors; deign. Mind not high things, but condescend to men of low estate. Rom, xii, 16,

Spain's mighty monarch, In gracious clemency, does condescend, On these conditions, to become your friend, Dryden, Indian Emperor.

The mind that would not condescend to little things.  $E.\ Gosse,$  From Shakespeare to Pope, p. 36.

2. To stoop or submit; be subject; yield.

Can they think me so broken, so debased With corporal servitude, that my mind ever Will condescend to such absurd commands? Millton, S. A., I. 1337.

3t. To assent; agree.

Thereto they both did franckly condiscend, Spenser, F. Q., V. i. 25.

Condescending to Blount's advice to surprise the court.

Bucon, Lord Essex's Treason.

The Gov<sup>r</sup> condesended upon equal terms of agreemente Bradford, Plymouth Plantation, p. 128.

These things they all willingly condescended unto.
Winthrop, Hist. New England, 1, 223,

4. To agree to submit or furnish; specify; vouchsafe: with upon: as, to condescend upon particulars. [Seotch.] Men do not condescend upon what would satisfy them. Guthrie's Triat, p. 71.

=Syn. 1. To stoop, deign, vouchsafe, bend. condescendence (kon-dē-sen'dens). n.

condescendance = Sp. Pg. condescendencia = 1t. condescendenza, \langle ML. condescendentia, \langle LL. condescenden(t-)s, ppr. of condescendere, conde-scend: see condescend.] 1. The act of conde-seending; condescension. [Rare.]

By the warrant of St. Paul's condescendence to the capaci-ties he wrote unto, I may speak after the manner of men. W. Montague, Bevonte Essays (1648), p. 31.

2. In Scots law, the principal written pleading put in by the pursuer, containing a distinct statement of the facts on which his case is founded. It is annexed to the summons, and to it are subjoined the pleas in law, a concise note of the legal prop-ositions on which he rests.

condescendencyt (kon-dē-sen'den-si), n. condescendence: sce -cncy.] Condescension.

The respect and condescendency which you have already newn me is that for which I can never make any suitable turn.

Dr. Avery, in Boyle's Works, VI. 610.

This worthy gentleman was one of singular piety, and rare for humility, as appeared by his great condescendency, when as this poor people were in great sickness and weakness, he shunned not to do very mean services for them.

N. Morton, New England's Memorial, p. 08.

condescending (kon-dē-sen'ding), p. a. [Ppr. of condescend, v.] Marked or characterized by condescension; stooping to the level of one's inferiors.

A very condescending air.

He graciousiy added that I should have command of the pieces in action, at which condescending intimation I rose and bowed profoundly.

O'Donovan, Merv, xvii.

a condescending manner; so as to show condescension: as, to address a person condescend-

condescension (kon-de-sen'shon), n. [< LL.condescensio(n-), < condescendere, pp. condescensus, the habitual use of cayenne and its condimental consins. condescend: see condescend.] The act of condescending; the act of voluntarily stooping or condisciple (kon-di-sī'pl), n. [=F. condisciple = inclining to an equality with an inferior; a waiving of claims due to one's rank or position; affability on the part of a superior; complai-

Sance.

Go, heavenly guest!...
Gentle to me and affable hath been
Thy condescension. Milton, P. L., viii. 649.

He [the sheikh] received me with great politeness and condescension, made me sit down by him, and asked me more about Csiro than about Europe.

Bruce, Source of the Nile, I. 115.

The good Peter rode through these towns with a smilling aspect, waving his hand with Inexpressible majesty and condescension.

Irving, Knickerbocker, p. 418.

condescensive; (kon-dē-sen'siv), a. [(NL.\*condescensivus (in adv. condescensive), (LL. condescensus, pp. of condescendere, condescend: see condescend. Condescending; courteous.

The condescensive tenderness [of God].

Barrow, Sermons, I. viii.

condescent (kon-dē-sent'), n. [ \( \chi condescend \), as descent \( \lambda \) descend. \( \chi condescend \).

So slight and easy a condescent.

Bp. Hall, Contemplations, iv. condign (kon-dīn'), a. [Early mod. E. condygne, ⟨ OF. (and F.) condigne = Sp. Pg. condigno =
It. condegno, ⟨ L. condignus, very worthy, ⟨ com-(intensive) + dignus, worthy: see dignity.]

1t. Deserving; worthy: applied to persons.

Her selfe of all that rule she deemed most condigne.

Spenser, F. Q., VII. vi. 11.

2. Well-deserved; worthily bestowed; merited; suitable: applied to things—(a) With reference to praise or thanks.

I thought it no condigne gratification, nor scarce any good satisfaction for such a person as you.

Puttenham, Arte of Eng. Poesie, Ded.

Render unto God condigne thanks and praise for so great benefice.

Fuller, Ch. Hist., vii. 2.

The eulogy bestowed on Chaucer by Spenser's well-worn metaphor has not been quite unaulmously recognized as condign.

F. Hall, Mod. Eng., p. 10.

(b) With reference to censure, punishment, or what is of the nature of punishment: the more common use.

Speak what thou art, and how thou hast been us'd, That I may give him condign punishment. Beau. and Fl., Knight of Burning Pestle, fii. 4.

In an extant Bull he reproves the Archbishop of Glasgow and other prelates of Scotland, . . . treats them as acting unworthilly of their holy calling, and threatens them with condign censure.

Milman, Latin Christianity, xi. 9.

condignity (kon-dig'ni-ti), n. [= F. condignité
= Sp. condignidad = Pg. condignidade = It.
condegnità, \lambda ML. \*condignita(t-)s, \lambda L. condignius, condign: see condign and -ity.] 1. Merit;
desert.—2. In scholastic theot., specifically, the merit of human actions considered as consti-tuting a ground for a claim of reward.

tuting a ground for a claim of reward.

Condignity and congruity (meritum de condigno and de congruo) are "terms used by the schoolmen to explain their peculiar opinions relative to human merit and descrying. The Scotists maintain that it is possible for man in his natural state so to live as to deserve the Grace of God, by which he may be enabled to obtain salvation, this natural fitness (congruitas) for grace being such as to oblige the Deity to graut it. Such is the merit of congruity. The Thomists, on the other hand, contend that man, by the divine assistance, is capable of so living as to merit eternal life, to be worthy (condignus) of it in the sight of God. In this hypothesis, the question of previous preparation for the grace which enables him to be worthy is not introduced. This is the merit of condignity."

Hook, Eceles, Dict.

condignly (kon-dīn'li), adv. In a condign manner; according to merit; deservedly; justly.

Condiguly punished. L. Addison, Western Barbary, p. 171.

[As condignness; (kon-din'nes), n. The state or on, quality of being condign.

Aready condiment (kon'di-ment), n. [= F. condiment itable = Sp. Pg. It, condimento, < L. condimentum, 1, 610. spice, seasoning, \( \) condition, pp. conditus, spice, season, orig. put fruit in vinegar, wine, spices, etc., pickle, preserve, prob. a collateral form of condere, pp. conditus, put together, put away, preserve, \( \) com-, together, + -dere (in comp.), put: see abscond. Cf. condite<sup>2</sup>.] Something prod to give relight to food: a relight season used to give relish to food; a relish; seasoning; sauce.

And fro the white is drawe a commune wyne, But condyment is thus to make it fyne. Palladius, Husbondrie (E. E. T. S.), p. 197.

As for radish and the like, they are for condiments, and of for nourishment.

Bacon, Nat. Hist. not for nourishment.

condescendingly (kon-dē-sen'ding-li), adv. In condimental (kon-di-men'tal), a. [(condiment a condescending manner; so as to show conde- +-al.] Of, pertaining to, or of the nature of a condiment.

"Maladies of both mind and body that are connected with chronic, incurable dyspepsia, all brought about by the habitnal use of cayenne and its condimental consins.

Pop. Sci. Mo., XXVI. 371.

Sp. condiscipulo = Pg. condiscipulo = It. condiscipulo = Sp. condiscipulo = It. condiscipulo (fem. condiscipula), a fellow-pupil, (com-, together, + discipulus, a pupil: see disciple.) A fellow-pupil; a student in the same school or system or field of learning, or under the same instructor. [Rare.]

To his right dearly beloved brethren and condisciples

dwelling together.

T. Martin, Marriage of Priests, sig. II, iii. (1554). Vigors . . . found an energetic condisciple and coadjutor in Swainson.

A. Newton, Eneye. Brit., XVIII. 15.

conditt, n. and v. An obsolete form of con-

conditaneoust (kon-di-tā'nē-us), a. [( L. conditaneus, suitable for pickling or preserving, condire, pp. conditus, pickle, preserve: see con-diment.] That may be seasoned. Colcs, 1717. condite<sup>1</sup>t, n. and v. An obsolete form of con-

condite<sup>2</sup>† (kon-dīt'), v. t. [\langle I. condītus, pp. of condire (\rangle It. condire = Sp. Pg. OF. condir), preserve, pickle, etc.: seo condiment.] I. To prepare and preserve with sugar, salt, spices, or the like; season.

Like condited or pickled mushrooms, which if carefully corrected, and seldom tasted, may be harmless, but can never do good.

Jer. Taylor, Works (ed. 1835), 1. 429.

The entertainment was exceeding civil, but besides a good olio, the dishes were trifling, hash'd and condited after their [Portuguese] way. Evelyn, Diary, Dec. 4, 1679.

2. To embalm.

The friends and disciples of the holy Jesus, having de-outly composed his body to burial, anointed it, washed t, and condited it with spices and perfumes, hald it in a epulchre. Jer. Taylor, Works (ed. 1835), 1. 344.

condite2+ (kon'dīt), a. [ \langle L. condītus, pp., preserved, etc.: see the verb.] Preserved; candied.

prescribes the condite fruit of wild rose to a no-his patient. Burton, Anat. of Mel., p. 415. Crato bleman his patient.

conditement; (kon-dit'ment), n. [< condite + -ment.] 1. A composition of conserves, powders, and spices in the form of an electuary.— 2. Seasoning; spice; savor; flavor; relish.

A seholar can have no taste of natural philosophy without some conditement of the mathematicks.

Bp. Hacket, Abp. Williams, i. 10.

condition (kon-dish'on), n. [< ME. condicion, condicioun, rarely condition, < OF. condicion, F. condition (> D. konditie = G. condition = Dan. Sw. kondition) = Pr. condicio = Sp. condicion = Pg. condição = It. condizione, < L. condicio(n-), in LL. and ML. commonly but improperly spelled conditio(n-) (and hence erroneously identified with LL. conditio(n-), a making,  $\langle$  condere, pp. conditus, put together: see condiment, condite<sup>2</sup>), a stipulation, agreement, choice, marriage, also external position, situation, circumstances, nature, condition (in many senses), with short radical vowel, condicio(n-) (cf. dicio(n-), authority, rule, power, lit. a speaking cro(n-), authority, rine, power, lit a speaking or directing), < condicere, agree upon, concert, promise, proclaim, announce, publish, engage, in LL. also assent to, consent, also demand back, orig. talk over together, < com-, together, + dicerc, speak, say, tell, mention, affirm, declare, etc. (with long radical vowel), of like origin with dicare, make known, proclaim, declare, orig. point out, as in indicare, indicate, etc.: see diction, indicate.] 1. The particular mode of being of a person or thing; situa-tion, with reference either to internal or to ex-

ternal circumstances; existing state or ease; plight; circumstances.

Plight; circumstances.
Estimate the greatness of this mercy by the condition it finds the sinner in.
South, Sermons.
Electricity and Magnetism are not forms of Energy; neither are they forms of matter. They may perhaps be provisionally defined as properties or Conditions of Matter.

A. Daniell, Prin. of Physics, p. 518.

2. Quality; property; attribute; characteristic. Men of Ynde han this condicioun of kynde, that thei nevere gon out of here owne Contree.

Mandeville, Travels, p. 162.

Mandeville, Travels, p. 162.

It seemed to us a condition and property of divine powers and beings to be hidden and unseen to others. Eucon.

The true condition of warre is onely to suppresse the proud and defend the innocent, as did that most generous Prince Sigismundus, Prince of those Countries.

Capt. John Smith, True Travels, 11, 246.

A state or characteristic of the mind; a habit; collectively, ways; disposition; temper.

We be not ther agein; but ye haue seyn his condiciouss and we ne haue not don so, and therfore we praye yow to suffre vs to knowe his condiciouss, and the manere of hys gouernannee that he will ben of here after.

Merlin (E. E. T. S.), i. 165.

The condition of a saint, and the complexion of the devil.

Shak., M. of V., i. 2.

He that gathereth not every day as much as I doe, the next day shall be set beyond the river, and be banished from the Fort as a drone, till he amend his conditions or starue. Quoted in Capt. John Smith's True Travels, I. 229. 4. Rank; state, with respect to the orders or

grades of society or to property: used absolutely in the sense of high rank: as, a person of condition.

Honour and shame from no condition rise: Act well your part; there aii the honour lies, Pope, Essay on Man, iv. 193.

Those [persons] of condition always make a present on their departure to the value of about six pounds.

Pococke, Description of the East, H. i. 11.

The inhabitants of Russia are divided into the following conditions, viz., the clergy, the nobility, the merchants and burghers, the peasants.

Brougham.

5. A requisite; something the non-concurrence or non-fulfilment of which would prevent a result from taking place; a prerequisite.

That a cause efficient he a cause of itself two conditions are requisite. . . If either of these are wanting the cause is said to be by accident.

Burgersdicius, tr. by a Gentieman, I. xvii. 16.

The diffusion of thorough scientific education is an absolutely essential condition of industrial progress.

Huxley, Science and Culture.

According to the best notion I can form of the meaning of "condition," either as a term of philosophy or of common life, it means that on which something else is contingent, or (more definitely) which being given, something else exists or takes place. I promise to do something on condition that you do something else: that is, if you do this, I will do that; if not, I will do as I please.

J. S. Mill, Exam. of Hamilton, iv.

Hence-6. A restricting or limiting circumstance; a restriction or limitation.

The uncivilized man, at the merey of his conditions, is ess choice in his diet than the civilized.

II. Spencer, Prin. of Sociol., § 41.

7. A stipulation; a statement of terms; an agreement or consideration demanded or offered in return for something to be granted or done, as in a bargain, treaty, or other engagement.

We be come to serue yow, with this condiction, that ye desire not to knowe our names. Merlin (E. E. T. S.), ii. 203, He sendeth an ambassage, and desireth conditions of Luke xiv. 32.

8. In law: (a) A statement that a thing is or shall be, which constitutes the essential basis or an essential part of the basis of a contract or grant; a future and nncertain act or event not belonging to the very nature of the transaction, on the performance or happening of which the legal consequences of the transaction which the legal consequences of the transaction are made to depend. More specifically, a condition is a provision on the fulfilment of which depends the taking effect or continuance in effect of the instrument or some clause of it, or the existence of some right established or recognized by it, as distinguished from a covenant, which is a promise in a sealed instrument the breach of which may give rise to a claim for damages, but not necessarily the forfeiture of any right. The performance of a covenant, however, may be made a condition of the continued efficacy of the agreement. A condition precedent is a provision which must be fulfilled or an event which must accein before the instrument or clause affected by it can take effect. A condition subsequent contemplates that, after the instrument has taken effect, a right established or recognized by it may be extinguished by some future or uncertain event.

Such a place, such sum or sums as are

Such a place, such sum or sums as are Express'd in the condition. Shak., M. of V., i. 3.

(b) In civil law, a restriction incorporated with an act, the consequence of which is to make the effect of the volition or intention dependent wholly or in part upon an external circumstance. Strictly speaking, there is a condition in the meaning of the civil law only when the effect of a legal

act is suspended until the accomplishment or non-accom-

9. In a college or school: (a) The requirement, made of a student upon failure to reach a certain standard of acholarship, as in an examination, that a new examination be passed before he can be advanced in a given course or atudy, or can receive a degree: as, a condition in mathematics. (b) The study to which such requirement is attached: as, he has six conditions to make up. [U.S.]—10. In gram., the protasis or conditional clause of a conditional sentence. or conditional clause of a conditional sentence. See conditional sentence, under conditional.—Condition collateral, a condition annexed to a collateral set.

—Condition inherent, in Scots law, a condition which descends to the heir with the land granted, etc.—Condition of cognition, or of a cognitive faculty, in philos., an attribute with which it is supposed the mind cannot help investing every object of that faculty; an element which, derived from the mind's structure, cannot but enter into every conception it is able to form, though there may be no prototype of it in the object of the conception. Such are, in the Kantian philosophy, apace and time, and the categories.—Conditions of environment. See environment.—Conditions of sale, the particular terms, set forth in writing, in accordance with which property is to be sold at auction.—Equation of condition. (a) In dynams., an equation expressing the effect upon the motion of a system of bodies produced by an absolutely rigid connection between certain parts. (b) In the theory of errors, an equation expressing an observation with the conditions under which it was taken.—Estate upon condition. See estate.—In hard condition, in horse-racing, in firm or very good condition.

[The horses] are both in hard condition, so it [the race] are condition as the condition of the condition o

or very good condition.

[The horses] are both in hard condition, so it [the race] can come off in ten days.

\*\*Necessary condition, a condition in sense 5; a condition sine quanon.—Negative condition. Same as necessary condition.—Sufficient condition, an antecedent from which the consequent surely follows.—Syn. 1, Circumstances, attaion, plight.—7. Article, terms, provision, arrangement.

condition (kgn-dish'gn), v. t. [= F. conditionner, OF. condicioner, conditioner, condicioner

= Sp. condicionar = Pg. condiçour, condicionar

= It. condizionare, \langle ML. conditionare, condition\_restrict; from the noun. Cf. conditionate.] To form a condition or prerequiaite of; determine or govern.

Yet seas, that daily gain upon the shore, Have ebb and flow, conditioning their march. Tennyson, The Golden Year.

The appetite of hunger must precede and condition the pleasure which consists in its satisfaction,  $T.\ H.\ Green,$  Prolegomena to Ethica, § 161.

Limits we did not set

Condition all we do.

M. Arnold, Empedocles on Etna.

2. To subject to something as a condition; make dependent or conditional on: with on or upon: as, he conditioned his forgiveness upon repentance.

All the advantages of binocular vision are conditioned on convergence only. Divergence would only confuse by giving false information. Le Conte, Sight, p. 252.

3. In metaph., to place or cognize under conditions.

The tree or the mountain being groups of phenomena, what we assert as persisting independently of the perciplent mind is a Something which we are unable to condition either as tree or as mountain.

J. Fiske, Cosmic Philos., I. 88.

4. To atipulate; contract; arrange.

It was conditioned between Saturn and Titan that Saturn should put to death all his male children.

Raleigh, Hist. World.

1 must condition To have this gentleman by, a witness.

B. Jonson, The Devil is an Ass, i. 2.

5. In mercantile language, to test (a commodity) in order to ascertain its condition; specifically, to test (silk) in order to know the proportion of moisture it contains .- 6. To require (a student) to be reëxamined, after failure to

(a student) to be reëxamined, after failure to show the attainment of a required degree of scholarship, as a condition of remaining in the class or college, or of receiving a degree. See condition, n., 9. [U. S.] conditional (kon-dish on-al), a. and n. [= F. conditionnel = Sp. Pg. condicional = It. conditionale, < I.L. conditionalis, condicionalis, < L. condicio(n-), condition: see condition, n.] I. a. condicio(n-), condition: see condition, n.] I. a.
1. Imposing conditions; containing or depending on a condition or conditions; made with limitations; not absolute; made or granted on certain terms; stipulative.

That self-reform which is conditional upon the wish for it.

T. H. Green, Prolegomena to Ethics, § 110.

Having at one time . . made the granting of money conditional on the obtainment of justice, the Statea-General [of France] was induced to surrender its restraining powers.

R. Spencer, Prin. of Sociol., § 501.

2. Involving or expressing a condition. (a) In logic, expressing, as a proposition that one thing will or would be or happen if another is or was, or does or did happen; containing as a syllogism, such a premise. By

a few writers the term conditional proposition is used to include the disjunctive form,

When is it [a hypothetical proposition] said to be conditionall? When the conjunction (r is set before any simple proposition, as thus: If it be a man, it is a sensible body.

Blunderille, Arte of Logicke (15%).

when is it [a hypothetical proposition] said to be conditional? When the conjunction [it is as before any simple proposition, as thus: If it be a man, it is a sensible body.

Bunderille, Arte of Logicke (1559), [b] In gram, expressing an assumption or a supposition: containing or involving a proposition as a premise from which a conclusion or inference follows: as, a conditional conjunction; a conditional sentence.—Conditional baptiam. See baptism.—Conditional conjunction, a conjunction expressing a condition. Such conjunction in English are if (obsolete and provincial an), so (in the sense of if only), unless (but), etc.—Conditional estate. See state.—Conditional fee. See fee?—Conditional form, a form of the verb used to express a condition, or a conclusion from a condition: thus, I should go; he would come: such expressions, whether phrases like these or proper verb-forms (as French jirais, it viendeau), a result conditional index.—Conditional immortality, in theol., the doctrine that immortality is not inherent in the race, but is conditional upon faith in Christ.—Conditional limitation, a gift to a third person, in case a condition prescribed should take effect: a condition in a grant or devise, the non-fuifilment of which will cause the property to pass to a third party.—Conditional mode. See conditional form.—Conditional obligation in an apart or devise, the non-fuifilment of which will cause the property to pass to a third party.—Conditional mode. See conditional phrase, a phrase to obligation have been distinguished as possible: the former are such as are within the power of the party burdened with them, and casual, such as depend upon an event over which the party has no control.—Conditional parton, a pardon to which a condition is annexed, the performance of which is necessary to the validity of the party burdened with them, and casual, such as depend upon an event over which the party has no control.—Conditional parton, a pardon to which a condition is annexed, the performance by the buyer, so that m

II. n. 1. A word expressing a condition. 2. A conditional clause; a limitation; a condition. Bacon. [Rare.]—3. In logic, a proposition which expresses a condition.—4. In gram.,

a conditional particle.

conditionality (kgn-dish-on-al'i-ti), n. [= F.

conditionalité, etc.; as conditional + -ity.] The
quality of being conditional or limited; limitation by certain terms. Dr. II. More. conditionalize (kon-dish'on-ul-īz), r. t.; pret.

and pp. conditionalized, ppr. conditionalizing. [< conditional + -ize.] To condition; qualify. [Rare.]

1, however, would hold that . . . the word sanguine, when conditionalized by Croydon [as Croydon sanguine, a color], was satirically used out of its meaning.

N. and Q., 7th ser., 111. 395.

conditionally (kon-dish'on-al-i), adv. In a conditional manner; under certain conditions or with certain limitations; on particular terms or stipulations; not absolutely or positively.

Powhatan (to expresse his lone to Newport), when he departed, presented him with twentie Turkies, conditionally to returne him twentie swords.

Quoted in Capt. John Smith's True Travels, 1. 171.

His authority was by the People first giv'n him *conditionally*, in Law and under Law and under Oath also for the Kingdoms good and not otherwise. *Milton*, Eikonoklastes, xxviii.

conditionary (kon-dish'on-ā-ri), n. [ \lambda ML. \*conditionarium, \lambda conditio(n-), L. condicio(n-), condition: see condition, n.] A stipulation or

Would God in mercy dispense with it as a conditionary, yet we could not be happy without it. Norris.

conditionata, n. Plural of conditionatum. conditionate (kon-dish'on-āt), a. [(ML. con-ditionates, pp. of conditionare, put under conditions, restrict, condition: see condition, v.] Conditional; subject to conditions.

Barae's answer is faithful, though conditionate,  $Bp.\ Hall,\ Jael$  and Sisera.

conditionate (kon-dish'on-āt), r. t.; pret. and pp. conditionated, ppr. conditionating. [< ML. conditionatus, pp.: see the adj.] To condition; qualify; regulate.

So is it usual amongst us to qualifie and conditionate the twelve months of the year answerably unto the temper of the twelve days in Christmas.

Sir T. Browne, Vulg. Err., vi. 4.

conditionatum (kon-dish\*i-ō-nā'tum), n.; pl. conditionata (-tā). [NL., neut. of ML. conditionata, pp.: see conditionate, a. and r.] The consequent of a hypothetical proposition. conditioned (kon-dish'ond), a. and n. [< condition + -ed².] I. a. 1. Being in a certain state

or having certain qualities, or a certain constitution, temperament, temper, etc.; circumstanced; constituted: most frequently used in composition: na, well-conditioned; ill-conditioned.

Joab, the general of the host of Israel, . . . so conditioned, that easy it is not to define whether it were for David harder to miss the benefit of his warlike ability, or to bear the enormity of his other crimes.

Hooker, Eccles, Polity, vil. 18.

Much provision was very badly conditioned; nay, the Hogs would not eat that Corne they brought.

Quoted in Capt. John Smith's True Travels, 11, 50.

Our sweet-condition'd princess . . . never used us With such contempt. Massinger, The Renegado, v. 2.

2. Existing under or subject to conditions; limited by conditions; dependent.

Art is the one corner of human life in which we may take our ease. . . . In other places our passions are con-

The office of verbai inflictions is to express qualified and conditioned, rather than complex, thought.

G. P. Marsh, Lects. on Eng. Lang., xvi.

In metaph., placed or cognized under conditions or relations; relative.
 II. n. In metaph., collectively, the universe

as existing and known under conditions or limits: always with the definite article: opposed to the unconditioned or absolute.

The Unconditioned is the incognisable and inconceiv-

The Unconditioned is the incognisable and inconceivable; Its notion being only negative of the Conditioned, which last can only be positively known or conceived.

Sir W. Hamitton, Discussions, p. 12.

The conditioned is the mean between the two extremes—two unconditionates, exclusive of each other, neither of which can be conceived as possible, but of which, on the principles of contradiction and excluded middle, one must be admitted as necessary.

Sir W. Hamitton, Discussions, p. 14.

conditioning-house (kon-dish'on-ing-hous), n.

A trade establishment where silk is tested. Simmonds. See condition, v. t., 5. conditionly (kon-dish'on-li), adv. [< condition+-ly². Cf. conditionally.] Same as condition-+ - $ly^2$ .

And though she give but thus conditionly.
Sir P. Sidney, Astrophel and Stella.
conditio sine qua non (kon-dish'i-ō 8î'nō kwü
non). [Li., a condition without which not . . . : non). [L., a condition without which not . . . : see condition, sine3, qua, and non.] A necessary or indispensable condition. See condition, n., 5, conditory (kon'di-tō-ri), n.; pl. conditories(-riz). [\langle 1. conditorium, \langle condition; n. pp. conditus, lay up, put away: see condiment.] A repository for storing or keeping things. [Rare.] conditourt, n. [ME., \langle OF. conduitor, condutor, conduteur (mod. F. conducteur), \langle 1. conductor, a leader: see conductor.] A conductor; a guide; a leader.

[And then they hadde] a goode conditour that sette light by theire enmyes, for hem semed (that they were in nombre cue]n as many for as many. Merlin (E. E. T. S.), iii. 392.

condivision (kon-di-vizh'on), n. [< con- + dirision.] A logical division or classification co-existing with another which crosses it.

One and the same object may, likewise, be differently divided from different points of view, whereby condinations arise, which, taken together, are all reciprocally coordinated.

Sir W. Hamilton.

condlet, n. An obsolete form of candle. condlert, n. An obsolete form of chandler. condlert, n. An obsotete form of chandler, condolatory (kon-dó'ln-tō-ri), a. [Irreg. \(\sigma\) condole + -atory.] Expressing condolence. Smart. condole (kon-dôl'), r.; pret. and pp. condoled, ppr. condoling. [= F. condouloir (cf. Sp. condolerse, condotecerse = Pg. candowrse = It. condolersi, all refl.) = D. kandoleren = G. condoteren = Dan. kondolere, \(\sigma\) Lu. condolere, condole, \(\sigma\) subject of condolence.

Having remembered this place in its pristine beauty, I could not help condoling with him on its present ruinous situation. Goldsmith, Tenants of the Leasowes.

Neighbors crowded round him to condule, Browning, Ring and Book, I, 79.

II.t trans. 1. To commiserate personally; address words of sympathy to, on account of distress or misfortune.

Let us condole the knight, Each other's company lessened our sufferings, and was one comfort, that we might condole one another.

R. Knox (Arber's Eng. Garner, 1, 34s).

2. To lament or grieve over with another; express sympathy on account of; lament.

The first Thing he [Lord Leicester] did was to condole the late Q. Dowager's Death. Howell, Letters, I. vi. 5.

I come not, Samson, to condole thy chance, As these perhaps, yet wish it had not been, Though for no friendly intent. Milton, S. A., l. 1076.

Why should our poet petition Isis for her safe delivery and afterward condole her miscarriage? Dryden. condolement; (kon-dōl'ment), n. [< condole + -ment.] 1. The act of condoling; condolence.

They were presented to the king . . . with an address of condolement for the loss of his queen.

Life of A. Wood, p. 390.

2. The act of sorrowing or mourning; grief; lamentation; sorrow.

In obstinate condolement is a course Of impious stubbornness; 'tis unmanly grief. Shak., Hamlet, i. 2.

condolence (kon-dō'lens), n. [= F. condoléance (> It. condoglianza = D. kondoleantie = Sw. kondolanz) = Sp. Pg. condolencia = It. condolenza = G. kondolenz = Dan. kondolence, < ML. as if \*condolentia, < LL. condolen(t-)s, ppr. of condolere, condole : see condole and -ence.] An expression of sympathy addressed to a person in distress, misfortune, or bereavement.

For which reason their congratulations and their condo-lences are equally words of course. Steele, Tatler, No. 109. A special message of condolence. Macaulay.

=Syn. Sympathy, Commiseration, etc. See pity. condoler (kou-dō'lèr), n. One who condoles.

condominate (kon-dom'i-nāt), a. [ $\langle condominium \rangle + -ate^{\text{I}}$ .] Of the nature of condominium.

n(unn) T-aue. J Of the nature of condominum.

The King of Prussia... had acquired the complete proprietorship of Lauenburg by buying up Austria's condominate rights over that Duchy. Love, Bismarck, I. 357.

condominium (kon-dō-min'i-um), n. [NL., < ML. condominus, a co-proprietor, < L. com-, together, + dominus, master, proprietor: see domine, dominie, dominion.] Joint or concurrent dominion; ownership including jurisdiction or power of disposal, exclusive as against all the world except one or more co-owners. The term world except one or more co-owners. The term is much used in the civil law for joint rights in rem, and in international law of concurrent national jurisdiction or dominion.

Condominium, which tends to split up into property in the narrow sense. Westminster Rev., CXXVI. 142.

condonation (kon-dō-nā'shon), n. [= Sp. condonacion = Pg. condonação = It. condonazione, \( \) L. condonatio(n-), \( \) condonare, \( \) pp. condonatus, \( \) condone: see condone. \( \) 1. The act of condoning, or of pardoning a wroug act: as, the condonation of an offense.

And we teach and believe that when sinnes are pardoned by God, God doth not change the mind of the sinner...; but that the same [sin], remaining in the soule of man, in like manner as it did before condonation, is only taken away by a not imputation of the guilt.

Bp. Mountagu, Appeal to Casar, p. 169.

Specifically—2. In law, the act or course of conduct by which a busband or a wife is held

to have pardoned a matrimonial offense committed by the other, as the taking back of his wife by a husband, knowing that she has committed adultery. To have this effect, the couduct must be such as to imply intentional and

voluutary remission. Condonation is the remission, by one of the married parties, of a matrimonial offense which he knows the other has committed, on the condition implied by the law that the party remitting it shall afterward be treated by the other with conjugal kindness.

Bishop, Marriage and Divorce, 11. § 33.

The immediate effect of condonation is to har the party condoning of his or her remedy for the offence in question.

Mozley and Whiteley.

condone (kon-dōn'), v. t.; pret. and pp. con-doned, ppr. condoning. [= OF. condoner, con-duner, condonner, cunduner, permit, suffer, par-don, = Sp. Pg. condonar = It. condonare, < L. condonare, give, give up, remit, refrain from punishing,  $\langle com-+donare, give : see donate.]$ 1. To forgive or pardon, as something wrong, especially by implication, as through some act of friendship or confidence toward the offender; overlook, as an offense or fault.

Condone, an old legal technicality, has of late received a popular welcome, as a stately euphemism for 'pardon' or 'overlook.'

F. Hall, Mod. Eng. (ed. 1873), p. 299.

War was rather condoned than consecrated, and, whatever might be the ease with a few isolated prelates, the Church did nothing to increase or encourage it.

Lecky, Europ. Morals, H. 266.

We are not to assume that every offence might be condoned for a certain sum in money.

C. H. Pearson, Early and Mid. Ages of Eng., xxxiii. Specifically - 2. In law, to forgive, or to act so as to imply forgiveness of (a violation of the marriage vow). See condonation, 2.—3. To cause to overlook or forgive; atone for. [Rare.]

He (Donatello), however, condoned these defects by the strength of his assertions, the fire of his style, and the transcendent ease with which his skilful hand traced flowing lines of unurpassed delicacy and freedom upon the marble.

C. C. Perkins, Italian Sculpture, p. 92.

the marble. C. C. Perkins, Italian Sculpture, p. 92.

=Syn. See pardon.
condor (kon'dor), n. [= D. G. Sw. condor =
Dan. kondor = F. condor, formerly condore =
It. condore, < Sp. Pg. condor, < Peruv. cuntur, a condor.] 1. A very large South American bird of prey, Sarcorhamphus gryphus, of the family Cathartidae or American vultures, having the head and upper part of the neck naked and largely carunculate, an exposed ruff of downy largely carunculate, au exposed ruff of downy white feathers round the neck, and the general plumage blackish, varied with much white in plumage blackish, varied with much white in the wings. The size of the condor has been greatly exaggerated; it is not known to exceed 9 feet in stretch of wings, and is little over 3 feet in total length. The bird inhabits chiefly the Andean regions, at elevations of from 10,000 to 15,000 feet above the sea, where it breeds, making no nest, but laying its eggs on the bare rocks. Condors are never seen in large companies, but in groups of three or four, and descend to the plain only when impelled by hunger. At such times two of them will successfully attack sheep, goats, deer, etc., though as a rule they prefer earrion.

2. A South American gold coin. That of Ecuador and Colombia is worth \$9.647; that of Chili, \$9.123.—California condor, the large vulture of California, Cathartes or Pseudogryphus californianus, resem-



California Condor (Cathartes californianus).

bling the Andean condor and fully as large, with the head and beak differently shaped and not carunculate, no downy collar, much less white on the wings, and the plumage of the breast of peculiar texture.

the breast of peculiar texture.

condottiere (kon-dot-tiā're), n.; pl. condotticri
(-ri). [lt., lit. a leader, conductor (= OF. conductier, < ML. as if \*conductorius), < conducto,
way, road, conduct, conduit, < ML. conductus,
escort, guard; cf. L. conducti, mercenary soldiers, prop. pl. of conductus, pp. of conducere,
hire, lit. bring together: see conduct, conduce.] In Italian hist., one of a class of professional military captains in the fourteenth and fiftcenth centuries, who raised troops and sold their services to warring states and princes. This system prevailed to a considerable extent all over Europe just before the introduction of regular standing armies.

He esponsed the cause of Equity in the pending question with the zeal of a condottiere.

Howells, Modern Instance, iii.

conduce (kon-dūs'), r.; pret. and pp. conduced, ppr. conducing. [In older form conduc, < OF. conduire, F. conduire = Pr. conduire, condurre = It. condurre (see conduc); = Sp. conducir = Pg. conducir = It. conducire, conducir, duce; \( \) L. conducere, lead, draw, or bring together, draw toward, connect, take on lease, reut, bire, employ, etc., \( \cdot com\_{\text{t}} \) together, \( + du\_{\text{core}}, \) lead: see \( duke\_{\text{t}}, \) duct. \( \text{Cf. abdwee, addwee, addwee, induce, produce, reduce, seduce, tradwee, and see \( conduct, v. \) \( \text{I.} \) \( trans. \) 1. \( \text{To lead; con-} \)

Hys [Christ's] moder swet

Mi mater [matter] conduce to the ende entire.

Rom. of Partency (E. E. T. S.), Int., l. 206.

There was sent unto my lodging the Cardinal of Bourbon . . . to conduce me to my lady's presence.

State Papers, Wolsey to Hen. VIII., an. 1527.

2. To bring about.

To conduce the peace Sir T. More.

II. intrans. To aid in or contribute toward bringing about a result; lead or teud: followed by an infinitive, or a noun preceded by to: as, temperance and exercise conduct to good health.

Things rather intended for show and ostentation, than conducing to piety. Bacon, Physical Fables, ii., Expl.

The reasons you allege do more conduce
To the hot passion of distemper'd blood.

Shak., T. and C., ii. 2.

Nothing doth so much conduce to the proper happiness of man, as that which doth the most promote the peace and serenity of his mind.

Stillingfleet, Sermons, I. x.

conduct

Each new specialization of industry . . . establishes itself by conducing in some way to the profit of others.

H. Spencer, Prin. of Sociol., § 441.

conducement (kon-dus'ment), n. [< conduce -ment.] A leading or tending; tendency.

The conducement of all this is but cabalistical.

Gregory, Works, p. 68.

conducent (kon-du'sent), a. [< L. conducen(t-)s, ppr. of conducere, bring together: see conduce.] Tending or contributing. [Rare.]

Any act fitting or conducent to the good sneess of this business. Abp. Land, Chancellorship at Oxford, p. 13.

conducibility (kon-dū-si-bil'i-ti), n. [(ML.con-ducibilita(t-)s, utility, L. conducibilis, profitable: see conducible.] The state or character of being conducive; conducibleness. [Rare.]

Duties . . . deriving their obligation from their conducibility to the promoting of our chief end.

Bp. Wilkins, Natural Religion, i. 14.

conducible (kgn-dū'si-bl), a. and n. [= It. conducibile, conducevole, \lambda L. conducibilis, profitable, expedient, \lambda conducere, conduce: see conduce.] I. a. Conducive; tending.

Every Common-wealth is in general defin'd a societie sufficient of itself, in all things conducible to well beeing and commodious life.

Milton, Eikonoklastes, xi.

Revelation will soon be discerned to be extremely con-ducible to reforming men's lives, such as will answer all objections and exceptions of flesh and blood against it. Hammond.

II. + n. That which conduces or tends to pro-

Those motions of generations and corruptions, and of the conducibles thereto. Sir M. Hale.

conducibleness (kon - dū' si - bl - nes), n. The quality of conducing, leading, or contributing to or promoting some end.

Which two contemplations are not inferiour to any for either pleasantness in themselves or conducibleness for the finding out of the right frame of nature.

Dr. H. More, Song of the Soul, Pref.

conducibly (kon-dū'si-bli), adv. In a manner

to promote; conducively.

conducive (kon-dū'siv), a. [< conduce + -ive.]

Having the quality of conducing, promoting, or furthering; tending to advance or bring about:

An action, however conducive to the good of our country, will be represented as prejudicial to it.

Addison, Freeholder.

Nothing is more conducive to happiness than the free exercise of the mind in pursuits eongenial to it.

Macaulay, Mitford's Hist. Greece.

=Syn. Helpful, contributing, promotive, furthersome. conduciveness (kon-dū'siv-nes), n. The quality of being conducive or tending to advance or promote. Boyle.

Its conductiveness to the practice of our duty.

Secker, Works, IV. xvii.

If general good, or welfare, or utility, is the supreme end; and if State-enactments are justified as means to this supreme end; then, State-enactments have such authority only as arises from conductiveness to this supreme end.

II. Spencer, Data of Ethics, § 19.

conduct (kon-dukt'), v. [< L. conductus, pp. of conducere, lead together, lead, hire: see conduce, and cf. conduct, n. The older form was condit, conduit: see conduit<sup>1</sup>, v.] I. trans. 1. To accompany and show the way to; guide; escort;

Pray receive them nobly, and conduct them Into our presence. Shak., Hen. VIII., 1. 4.

I ean conduct you, lady, to a low But loyal cottage, where you may be safe.

Milton, Comus, 1. 319.

2. To direct; act as leader of. (a) As a commander. The kynge . . . hem [them] did condite with a baner as white as snowe.  $\textit{Merlin} \; (E. \; E. \; T. \; S.), \; iii. \; 576.$ 

Cortes himself conducted the third and smallest divi-ion. W. Robertson, Hist. America. (b) As a director of a musical performance. See conductor, 4.

3. To direct the course of; manage; carry on: as, he conducted his affairs with prudence.

Our education is not conducted by toys and luxuries, but by austere and rugged masters, by poverty, solitude, passions, War, Slavery. Emerson, Fugitive Slave Law, Unity of action and energy was especially needed for a ministry conducting a great war.

Lecky, Eng. in 18th Cent., 1.

4. Reflexively, to direct the action or conduct of; behave: as, he conducted himself nobly.

Pray, how is it we should conduct ourselves?

Browning, Ring and Book, Il. 102.

5. In physics, to earry, convey, transmit, or propagate: as, metal conducts heat better than wood. - Conducting tissue. See tissue. = Syn. Direct, etc. See manage. II. intrans. 1. In physics, to earry, convey, transmit, or propagate motion or energy; especially, to transmit electricity, heat, light, or sound.

of all substances in the body the blood conducts best, S. P. Thompson, Elect. and Mag., p. 187.

2. To act as musical conductor.—3. To behave: nsed without the reflexive pronoun. [Rare.]

There were times when he was obliged to exert sil his fortitude, prudence, and candour, to conduct so as not to give offence.

Eliot's New Hng. Biog. Dict., p. 29.

I called on the king, but he made me wait in his hall, and conducted like a man incapacitated for hospitality.

Thoreau, Walden, p. 354.

conduct (ken'dukt), n.1 [In older form (ME.) conduit, condit (see conduit!); = F. conduite = Sp. Pg. conducta = It. condotta, conduct, guid-Sp. Pg. conductu = 1t. condottu, conduct, guidance, managemeut, etc. (Pg. also 'conduit'), fem. forms (\lambda M. asif "conducta), distinguished from OF. conduit, condut, condit, conduct, conduct, etc., conduct, guidance, escort, conductor, safe-conduct, etc., also way, channel, conduit, F. conduit = Sp. Pg. conducto = 1t. conductus, defense, protection, guard, escort, company, herd, also a canal, conduit, \lambda L. conductus, por conductere, bring together, collect, lead to: of conducere, bring together, collect, lead to: see conduce and conduct, v., and cf. conductl, n., and conductus.] 1. The act of guiding or leading; guidance; escort.

Follow me, that will to some provision
Give thee quick conduct. Shak., Lear, iii. 6.

The clouds fell down in streams, and the pitchy night had bereft us of the conduct of our eyes, had not the lightning afforded a terrible light. Sandys, Travalles, p. 158.

After dinner my wife and I, by Mr. Rawlinson's conduct, to the Jewish Synagogue.

Pepps, Diary, II. 46.

2. The act of directing or controlling; management; administration.

If the Jews under his conduct should endeavour to re-cover their liberties and fail in it, they knew that the na-tion would be severely punished by the Romans. Jortin, Christian Religion.

Christianity has humanized the conduct of war. Paley. The conduct of the state, the administration of its affairs, its policy, and its laws are far more uncertain. Brougham.

A drawing ont or development, as of the action of a poem or the plot of a drama or a

Ovel.

Here we have the conduct of the drama laid open.

Goldsmith, Criticisms.

The book of Job, indeed, in conduct and diction, hears a considerable resemblance to some of his [Æschylus's] dramas.

\*\*Macaulay\*, Milton.

Though the story ends in this vulgar manner, it is, in its conduct, extremely sweet and touching.

Mary. Fuller, Woman in 19th Cent., p. 250.

4. Skilful management or administration; good generalship; tact and dexterity in affairs; ad-

Mr. Horne, it seems, is unable to comprehend how an extreme want of *conduct* and discretion can consist with the abilities I have allowed him. Junius, Letters, liv.

The Rais had told him our adventure with the saint, at which he laughed very heartily, saying I was a wise man, and a man of conduct. Bruce, Source of the Nile, I. 115.

5. Personal behavior or practice; way of acting generally or on a particular occasion; course evil conduct.

Here lies honest William, whose heart was a mint, While the owner ne'er knew half the good that was in't; The pupil of inputse, it forced him along, His conduct still right, with his argument wrong, Goldsmith, Retaliation, 1. 46.

Conduct, in its full acceptation, must be taken as comprehending aff adjustments of acts to ends, from the simplest to the most complex, whatever their special natures and whether considered separately or in their totality.

II. Spencer, Data of Ethics, § 2.

Our conduct is capable, irrespective of what we can ourselves certainly answer for, of almost infinitely different
degrees of force and energy in the performance of it, of
incidity and vividness in the perception of it, of fulness
in the satisfaction from it; and these degrees may vary
from day to day, and quite incalculatily.

M. Arnold, Literature and Dogma, i.

6t. A conductor, guard, or convoy; an escort.

His majesty, Tendering my person's safety, bath appointed This conduct to convey me to the Tower. Shak., Rich. HI., i. 1.

Come, gentlemen, I will be your conduct.

B. Jonson, Every Man out of his Humour, ii. 1.

7†. A passport. See safe-conduct.

Good angels and this conduct be your guide! [Giving a aper.] Middleton, Changeling, Ii. I.

8t. That which conveys or carries; a channel; a conduit.

By the sayd cisterne there is drinke conneyed thorow certeine pipes and conducts. Hakluyt's Voyages, II. 61.

9. A tax levied by Charles I. of England for the purpose of paying the traveling-expenses of his soldiers. Also conduct-money. See coat-money.

He who takes up arms for cote and conduct and his four nohles of Danegeit. Mitton, Arcopagitica, p. 50.

Coat or cote and conduct. See coat2.—Safe conduct. See safe-conduct. = Syn. 5. Carriage, Deportment, etc. See behavior.

conduct (kon'dukt), a. and n.2 [ME. conduct, < L. conductus, hired, pp. of conducerc, lead together, hire: see conduct, v., and ef. conductus.]

I.† a. Hired; employed: as, "conduct prestis,"

Wyclif, Apol. for Lollards (Camden Soc.), p. 52.

II. n. The title of two elergymen appointed to read prayers at Eton College, England; a conductus.

conductus.

conduct-book (kon'dukt-buk), n. A book kept on board of United States men-of-war, in which the conduct and ability of each man of the

crew is noted.

conductibility (ken-duk-ti-bil'i-ti), n. [= F. conductibilité, etc.; as conductible + -ity (see-bility).] 1. Capability of being conducted or transmitted: as, the conductibility of electricity or of heat.—2. Improperly, capacity for conducting or transmitting; conductivity.

conductible (ken-duk'ti-bl), a. [= F. conductible = Sp. conductible; as conduct + -ible.] Capable of being conducted or conveyed. Wheatstone.

conduction (kon-duk'shon), n. [= F. conduction = Sp. conduccion = Pg. conducção = It. conduction, < L. conductio(n-), < conducere, pp. conductus, lead, conduce, conduct: see conduce and conduct, v.] 1†. The act of guiding, directing, or leading; guidance.

For the better conduction and preservation of the fleete, and atchieuing of the voyage. Hakluyt's Voyages, 1, 220.

From thence I went with the Turkes power, and vnder his conduction to the lande of lewry.

Webbe, Travels (ed. Arher), p. 22.

2†. The act of training up.

Every man has his beginning and conduction.

B. Jonson, Case is Altered.

3. Transmission; conveyance; specifically, in physics, transmission of heat from points of high temperature to points of low temperature, high temperature to points of low temperature, or of electricity from points of high potential to points of low potential, from particle to purticle, and to a distance, by the raising of the temperature or potential of intermediate particles, without any sensible motion of them. It is distinguished from convection, by which heat and electricity are carried by moving particles; from the radiation of heat, which does not raise the temperature of the intermediate points (except so far as the radiation is hindered); and from the discharge and the electrolytic transfer of electricity.

Conduction [of heat] is the flow of heat through an unequally heated body from places of higher to places of lower temperature.

Clerk Maxwell, Heat, p. 10.

conductitious (kon-duk-tish'ns), a. conductitius, prop. icius, pertaining to hire, (conductus, pp. of conducere, hire: see conduce.] Hired; employed for wages.

The persons were neither titularies nor perpetual enrates, but entirely conductitious and removable at pleasure. Auliffe, Parergon.

action; deportment: as, laudable conduct; conductive (kon-duk'tiv), a. [=Sp. Pg. conductive); deportment: as, laudable conduct; conduct + -iec.] 1. Having the power or property of conducting: as, conductive bodies. See conductivity.—2. Resulting from conduction: as, the conductive discharge of electricity. conductivity (kon-duk-tiv'i-ti), n. [< conductive + -ity.] In physics, the power of conducting heat, electricity, or sound; the property of ing heat, electricity, or sound; the property of being conductive. In the case of heat (thermal conductivity) solids have in general a much higher degree of conductivity than liquids, and liquids than gases, the last being practically destitute of conductive power; both liquids and gases become heated by convection (which see), not by conduction. Furthermore, among solids the conductivity of metals for heat is greater than that of stony bodies, that of animal and vegetable substances being the least of all. Metals have also a relatively high degree of conductivity for electricity, a charge of electricity distributing itself freely over a metallic surface, and an electrical current passing more or less readily through a metallic wire. Those metals which are the best conductors of heat, as silver, copper, and gold, are also the best electrical conductors. The conductivity of many solids (glass, subplur, resin) is nearly zero for electricity; the same is true to a less degree of most liquids and also of gases. With any substance the conductivity for electricity is the reciprocal of the resistance. See resistance.

Conductivity varies not only with varying temperature, but also with varying tension, torsion, or pressure.

A. Daniell, Prin. of Physics, p. 564.

Péclet . . . employs as the unit of conductivity the responsible of the research of the appears of the appear

Péclet . . . employs as the unit of conductivity the transmission, in one second, through a piate a metre square and a millimetre thick, of as much heat as will raise a cubic decimetre (strictly a kilogramme) of water one degree.

J. D. Everett, Units and Phys. Constants, p. 104.

Little is . . . yet knewn of the conditions of conductivity of the matter of the nerves; they conduct better than muscular tissue, cartilage, or bone.

S. P. Thompson, Elect. and Mag., p. 187.

conduct-money (kon'dukt-mun'i), n. Same as

conductometer (kon-duk-tom'e-ter), n. [Irreg. \( \) L. conducere, pp. conductus, conduct, + metrum, measure. ] An apparatus for ascertaining the relative conductivity of different ma-

ing the relative conductivity of different materials, especially as regards heat.

conductor (kon-duk'tor), n. [= F. conducteur (> D. kondukteur = G. conducteur = Dan. Sw. konduktör), OF. conduitor, etc. (> ME. conditour: see conditour), = Sp. Pg. conductor = It. conductor, < ML. conductor, a leader, innkeeper, agent, L. only in sense of lessee, contractor, farmer, < conducere, pp. conductus, lead, bring together, hire, etc.: see conduce and conduct.]

1. One who conducts or escorts; one who goes before or accommanies and shows the way: a before or accompanies and shows the way; a leader; a guide.

The muses , . . ought to be the leaders and conductors of human life. Bacon, Fable of Dionysius.

You come (F know) to be my Lord Fernando's Conductor to old Cassilane. Beau. and Fl., Laws of Candy.

Specifically-2t. A chief; a commander; one who leads an army.

ho leads an army.

Gent. Who is conductor of his people?

Kent. As 'tis said, the bastard son of Gloster,

Shak., Lear, Iv. 7.

I myself (though I say it), by my mother's side niece to a worshipful gentleman and a conductor; he has been three times in his majesty's service at thester, and is now the fourth time, God bless him and his charge, upon his journey. Beau. and FL, Knight of Burning Pestle, iii. 5.

3. A director or manager in general; a regu-

If he did not entirely project the union and regency, none will deny him to have been the chief conductor.

4. The director of a chorus or an orchestra; one who indicates to the performers the rhythm and who indicates to the performers the rhythm and the expression of a piece of concerted music by means of motions of the hands or of a baton. The office of conductor in the modern sense was not clearly distinguished from that of leader until about 1800; formerly the leader played an instrument, usually the harpsichord.

5. The chief official on a railroad-train, who directs, and is responsible for the execution of covers accounting the movements of the train orders concerning, the movements of the train, and usually collects tickets or fares; hence, one and usually collects trekets or fares; hence, one who performs similar duties on a street-ear, etc. The duties of the guard on European railways are similar, but less comprehensive. [U. S.]—6. That which conducts or transmits in any manner; specifically, in *physics*, a body that conducts or transmits through its substance energy in any of its forms; as metals are consequently. energy in any of its forms; as, metals are conductors of electricity and of heat; water is a good conductor of sound. See conductivity.

If several conductors terminate at the same point, the sum of the currents, counted from this point, is zero. Atkinson, tr. of Mascart and Joubert, I. 194.

Hence -7. A lightning-rod. -8. In surg., an instrument formerly used in the high operation instriment formerly used in the high operation for stone in the bladder.—Capacity of a conductor. See capacity.—Conductor's part, in music, a condensed score written on two staffs only, for the use of the conductor.—Pneumatic conductor, a fan-blower and the for carrying off foul air, fire-dump, smoke, etc. Such conductors are used in connection with the dry grindstones employed in some departments of cutlery.—Prime conductor, that part of an electric machine which collects and retains the electricity.

conductor-head (kon-duk'tor-hed), n. A combined funnel, spout, and pipe for liquids, used in creameries

in creameries.

conductory (kon-duk'tō-ri). a. [< conduct + -ory.] Having the property of conducting.

conductress (kon-duk'tres), n. [= F. conductrice, OF. conductresse, conduitresse, etc.; as conductor + -ess.] A female who leads, guides, or directs; a directress.

A prudent and diligent conductress of her family.

Johnson, To Mrs. Thrale, 1773.

Obedient to what he understood to be the meaning of his conductress, Halbert bared his arm to the shoulder. Scott, Monastery, I. 161.

All the apartments in the eastle that we cared to see, or ar conductress eared to show us. The Atlantic, LIX, 538.

conductus (kon-duk'tus), n. [ML., lit., in def. 1 a 'led' or 'conducted' song, in def. 2 a 'hired' priest: see conduct, a. and n., and conduit'.] 1. An old form of vocal composition in which the tenor, instead of being confined to canto fermo, was, like the other parts, invented or freely treated by the composer. It was called conductus simplex, duplex (also triplum), etc., but the nature of these distinctions is matter of controversy.

2. An unendowed chaplain: the name and office are both retained at Eton. Lee's Glossary.
conduct, v. t. [ME. conducn, counducn, condien, <
OF. conduire, F. conduire = Pr. conduire, condurre = It. condurre, \langle L. conducere, conduce: see conduce.] To lead; conduct.

To sett hym in the waye, & coundue hym by the downes. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 1971. Go we to the assaut, that God vs alle condie,
Rob. of Brunne, tr. of Langtoft's Chron., p. 182.

Rob. of Brunne, tr. of Langtott's Chron., p. 182.

conduit¹ (kon'- or kun'dit), n. [< ME. conduit, condut, condit, candite, also cundit, cundite, cundite, etc., < OF. conduit, canduict, conduit, conduct, conduit, conduct, conduct, conduct, conduct, guidance, escort, company, conductor, safe-conduct, also a way, channel, tube, canal, conduit, F. conduit, tube, canal; OF. also conduite, f., in like senses, F. conduit — Sn. Pg. conducta, conduit, conduits, conduits F. conduite, conduct, = Sp. Pg. conducta, conduct, conductus, escort, etc., also a tube, canal, etc.: see conduct, n.] 1†. Conduct; guidance; escort: in this sense now conduct.

Than the grekes, by agreement, gyffen hom a signe, By cundeth to come, & carpe what hom liste, Destruction of Troy (E. E. T. S.), l. 11437.

And the kynge selde thei sholde hane conduyte with gode will, yef thei ask reson.

Mertin (E. E. T. S.), i. 82.

2. A medium or means of conveying; anything

They can and do receive the benefit, for which the ceremony was appointed as a sign and conduit.

Jer. Taylor, Works (ed. 1835), 11. 398.

These organs are the nerves, which are the conduits to convey them [sensations] from without to their audience in the brain.

Locke.

The king is the conduit through which all the honors and emoluments of the government flow.

Cathoun, Works, 1. 103.

3. A pipe, tube, or other channel for the conveyance of water or other fluid.

There hen no Ryveres ne Welles; but Watre comethe be condyte from Ebron. Mandeville, Travels, p. 73. Condyte from Ebron.

The water may be ledde by weies three:
In channels, or [in] condites of leede,
Or elles in trowes ymade of tree.

Palladius, Husbondrie (E. E. T. S.), p. 177.

Palladius, Husbondrie (E. E. T. S.), p. 177.

Of the same house Publius and Quintus were, That our best water brought by conduits litter. Shak., Cor., ii. 3.

4. A natural or artificial reservoir or source whence water is distributed; specifically, the former name of fountains built for this purpose.

[Now rare.] Be strong in faith, for now the time is nigh That from the conduits of the lofty sky The flood shall fall. Drayton, Noah's Flood.

The Cheapside conduits were the most used, as they were the largest and most decorative of these structures. The Great Conduit in the centre of this important thorough fare was an erection like a tower surrounded by statuary.

Chambers's Book of Days.

Until ye come unto the chiefest square; A bubbling conduit is set midmost there, And round about it now the maidens throng, With jest and laughter, and sweet broken song.

William Morris, Earthly Paradise, I. 3.

5. A narrow walled passage, usually under ground, for the purpose of secret communica-

tion between apartments.

conduit¹ (kon'- or kun'dit), r. t. [< ME. conduit¹, conduct, < conduit¹, escort: see conduit¹, 
n.] ¹†. To lead; conduct; guide.

of a foot. See foot. Angle of the condyles. See craniometry.—Occipital condyle. See occipital.

condyli, n. Plural of condylus.

condylian (kon-di'i-an), a. [< condylc +-ian.]

God that is the very guyde, me shall condite and lede that in many perilouse places me hath ledde,

Merlin (E. E. T. S.), iii. 622.

2. To convey, conduct, or transmit by or as by a conduit.

And his corruption even to this day is still conduited to his undone posterity.

Felthum, Resolves, i. 9.

conduit²t, n. [ME. \*conduit, coundut, ⟨OF. conduit, condut, ⟨ ML. conductus (also fem., conducta, canducta) (>MLG. canduc), a kind of descant or motet or anthem in which the melody was partly improvised by the leading singer, lit. a led or conducted song, being prop. pp. (sc. cantus) of L. conducere, lead, conduct: see conduce, conduct, v.] A form of vocal composi-tion: same as conductus, 1.

At the soper & after, mony athel [noble] songe As coundules of kryst-masse, & carole newe, With alle the manerly merthe that mon may of telle. Sir Gawayne and the Green Knight (E. T. S.), 1. 1655.

conduplicant (kon-dū'pli-kant), a. [< L. conduplican(t-)s, ppr. of conduplicare, double to-

gether: see conduplicate.] In bot., folded to-

gether; see conduplicate.] In bot., folded together, as the opposite leaflets of a pinnate leaf applied each to the other, face to face.

conduplicate (kon-dū'pli-kāt), v. t.; pret. and pp. conduplicated, ppr. conduplicating. [< L. conduplicatus, pp. of conduplicare, double together, < com-, together, + duplicare, double: see duplicate.] To double; fold together.

conduplicate, conduplicated (kon-dū'pli-kāt, -kā-ted), a. [< L. conduplicatus: see the verb.]
Deubled or folded over or to-

Deubled or folded over or together. Specifically—(a) In bot, applied to leaves in the bud when they are folded down the middle, so that the halves of the lamina are applied together by their faces. Also complicate. (b) In entom., applied to the wings of certain wasps included in the series Diploptera, which are folded longitudinally.

conduplication (kon-dn-pli-ka'shon), n. [= F. conduplication = It. conduplication = It. conduplication = It. conduplication, conduplication,

caton = 1g. contapheagao = 1t. conduplicatio(n-), \( \) conduplicate, pp. conduplicates, double: see conduplicate, v.] A doubling; a duplication. [Rare.]
 condurango, n. See cundurango.
 condurrite (kon-dur'it), n. [\( \) Condurrow (see

def.)  $+ -ite^2$ .] A peculiar ore of copper originally found in a vein in the Condurrow mine in Cornwall, England. Its general color is brownish-black, with sometimes a tinge of blue. It is probably an altered form of an arsenide of copper, like domeykite.

2. A meaning serving as a channel for passes, sion.

Sinne was first seene in the Deuill, . . . from whom, by the Conduit of Nature, it is connected to vs.

Purchas, Filgrimage, p. 28.

Purchas, Filgrimage, p. 28.

Condut't, n. See conduit's.

condut't, n. See conduit's.

condut't, n. See conduit's.

condut't, n. See conduit's.

Pertaining to or characterized by a condyle remaining to or characterized by a co

Condylarthra (kon-di-lär'thrä), n. pl. [NL., ⟨ Gr. κόνδυλος, a knuckle (condyle), + ἀρθρου, joint.] A group of fossil mammals from the Eocene of North America, related to the Pro-boscidea, distinguished by having a postglenoid process, a third femoral trochanter, and no calcaneal facet for the fibula.

The Condylarthra with three tubercles are probably also

 condylarthrous (kon-di-lar'thrus), a. [ < Condylarthra + -ous.] Pertaining to or having the characters of the Condylarthra.</li>
 condyle (kon'dil), n. [= F. condyle = Sp. cóndilo = Pg. condylo = It. condilo, < L. condylus, < Gr. κόνδο, a kuuckle, joint, knob; ef. κόνδο (Hesychius), heads, knobs.] 1. In anat., a protuberance on the end of a bone serving to form</li> an articulation with another bone: more especially applied to the prominences of the oc-cipital bone for articulation with the atlas, to the prominences at the distal extremity of the hnmerus and femur respectively, and to the proximal articular extremity of the lower jawbone of mammals. The occipital condyles are lateral and paired in *Mammalia* and *Amphibia*; in *Aees* and *Rep-*tible the condyle is single and median. See cuts under femur, humerus, and skull.

2. In the arthropod or articulated animals, a rounded portion of the hard integument fitting into another part to which it is articulated, as the proximal ends of the tibiæ in insects.— 3. An ancient Greek long measure, the eighth

condynan (κοn-dif-ian), d. [⟨ condyle + -tan.]
Having a condyle or condyles; condylar. See dicondylian, monocondylian.

condyloid (κοn'di-loid), a. [= F. condyloïde = Pg. condyloïde, ⟨ Gr. \*κονδυλοειδής, contr. κονδυλώδης, ⟨ κόνδυλος, a knuckle, + είδος, form.] In anat., resembling or shaped like a condyle; related to a condyle or condule. lated to a condyle or snaped like a condyle; related to a condyle or condyles.—Condyloid foramen. See foramen.—Condyloid process. Same as articular process of the lower jaw (which see, under articular).

condyloma (kon-di-lō'mā), n.; pl. condylomata (-ma-tā). [NL., < L. condylus (see condyle) + -omā.] In pathol., an excrescence, either syphilitie or non-syphilitie, found about the anus or the organs of generation in either sex.

condylomatous (kon-di-lom'a-tus), a. [\( \) con-dyloma(t-) + -ous. ] Pertaining to or resembling a condyloma.

Condylopat (kon-dil'ō-pā), n. pl. [NL., for Condylopoda, neut. pl. of condylopus: see condylopod.] A term used by Latreille to designate the jointed-legged articulated animals: synonymous with Insecta of Linnæus and Arthropoda

of modern naturalists. The Condylopa were divided into Aporopoda (in the incorrect form Apiropoda) (crustaceans, arachnidans, and myriapods) and Hexapoda (insects

propér).
condylopet (kon'di-lōp), n. [⟨NL. condylopus: see condylopod.] Same as condylopod. Kîrby.
condylopod (kon-dil'ō-pod), a. and n. [⟨NL. condylopus (condylopod-), ⟨Gr. κόνδυλος, a knuckle, joint, knob, + ποίς (ποδ-) = E. foot.]
I. a. Having articulated legs; arthropodous; specifically, of or pertaining to the Condylopoda. Also condylopodous.
II. n. A member of the Condylopodu; an arthropod

thropod. Condylopoda (kon-di-lop'ō-dä), n. pl. [NL., neut. pl. of condylopus: see condylopod, and of. Condylopa.] 1t. The proper form of Condylopa.—2. lu Lankester's system of classification, a series of Gnathopoda or Arthropoda, including all except Malacopoda (Peripatidea). The series is divided into four classes, Crustacea, Hexapoda (true insects), Myriapoda, and Arachnida. [Little used.]

ised.] condylopodous (kon-di-lop'ō-dus), a. [As condylopod + -ous.] Same as condylopod. Condylura (kon-di-lū'rä), n. [NL., ⟨Gr. κόν-δυλος, a knob, + οὐρά, a tail.] 1. A remarkable genus of North American shrew-moles, of the family Talpidæ, having the end of the snout beset with a circular fringe of radiating processes, and the toil dwings the putting seeson much and the tail during the rutting season much swollen. The dental formula is, in each half jaw, 3 incisors, 1 canine, 4 premolars, and 3 molars. There is but one species, the star-nosed mole or shrew-mole, C. cris-



Star-nosed Mole (Condylura cristata).

tata. The name was really given from the knotted appearance of the tail in dried specimens, when the skin had shrunk on the bones, as represented in some figures of the animal in which the tail looks like a string of beads; it is, however, appropriate, since during the rut the tail swells to double its usual size, and has a gibbons appearance.

2t. A genus of crustaceans. Latreille, 1829.

condylure (kon'di-lūr), n. An animal of the

genus Condylura; a star-nosed or button-nosed

Condylureæ (ken -di -lū 'rē -ē), n. pl. [NL., < Condylura + -cæ.] A section of the family Talpidæ, represented by the genus Condylura. Talpadæ, represented by the genus Condylura.

condylus (kon'di-lns), n.; pl. condyli (-li). [L.:
see condylus] A condyle.—Condylus extensorius,
the ectocondyle, or onter condyle, of the humerus, to which
extensor muscles are attached. See cut under humerus.—
Condylus flexorius, the entocondyle, or inner condyle,
of the humerus, to which flexor muscles are attached. See
cut under humerus.—Condylus mandibularis, the condyle of the lower jaw. See cut under humerus, the condyle of the lower jaw. See cut under humerus
occipitalis, either occipital condyle.

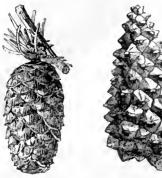
cone (kon), n. [< F. cône = Sp. cono = Pg. cone
= It. cono, < L. conus, < Gr. koro, a cone, peak,
peg, = L. cuncus, a wedge (> ult. E. coin¹, coign,
quoin, q. v.); cf. Skt. çāna, a whetstone (= E.
hone, q. v.), \( \sqrt{c}\) a, sharpen. ] 1. In geom.:

(a) A solid generated by the revolution of a
right-angled triangle upon one of its sides as
an axis. In the figure thus generated the base is a cir-

an axis. In the figure thus generated the base is a circle, and the line passing through the vertex and the center of the base (the axis) is perpendicular to the plane of the base; it is specifically termed a right cone. (b) A solid the surface of which consists of a circle, which forms its base, and the envelop of all the limited straight lines which join the circumference of the circle to a fixed point lying without the perpendicular to the circle from its center: the perpendicular to the circle from its center: specifically termed an oblique or scalene cone. See conic. (e) In modern gcom., any surface generated by a line one point in which is fixed. —2. Anything shaped like a cone. Specifically—(a) In bot., a dry multiple fruit formed of densely imbricate scales, as in the hop, but more especially in the pine, fir, and spruce, in which a pair of naked seeds is borne upon the upper side of each scale: technically called a strobile; in a more general sense, an inflorescence having a conelike shape. See cut on following page.

Those three chestnuts near, that hung In masses thick with milky cones. Tennyson, Miller's Daughter.

(b) In anat.: (1) The conarium, or pineal body of the brain.
(2) One of the minute cone-shaped structures forming with the so-called "rods" a layer of the retina. See retina.
(c) In conch., a shell of the family Conidar, characterized by its obconic form.
(d) The hill surrounding the crater of



Cone of Larch.

Cone of Pine.

a volcano, formed by the gradual accumulation of the ejected material. (c) A storm-cone. (f) The vent-plug in the barrel of a firearm. (g) in spinning, one of the taper drums in the head-stock of a nule, known respectively as the backing-off and drawing-up cones. E. Il. Knight.—Arterial cone. See arterial.—Chief cone, a quadric cone which intersects a tangent plane of a surface in the chiet tangents.—Circular cone, in modern geom., a cone of the second order circunscribing the absolute.—Cone and-cradle mill. See mill.—Cone of dispersion, in gum., the conoidal surface which envelops the trajectories of the projectiles contained in a case-shot. The spex of this irregular conoid is either at the muzzle of the piece or at the point where the case-shot explodes, and its base is the closed curve which circumscribes the points of impact of all the projectiles. Also called come of spread.—Cone of rays, in optics, all the rays of light which proceed from a radiant point and fall upon a given flat surface.—Cone of spread. Same as cone of dispersion.—Crystalline cones. See crystalline.—Cyclic planes of a cone. See cyclic.—Endostylic cone. See endostylic.—Layer of rods and cones. See retina.—Oblique cone. See del. 1 (b), above.—Ocular cone, the cone formed within the eye by a pencil of rays proceeding from a point, the base of the cone being on the cornes, the apex on the retina.—Stepped cone, Same as cone-pulley.—Supplemental cone, a cone whose sides are perpendicular to those of another cone.—Twin cones, a pair of cones of the retina, united laterally, such as are found in some bony fishes and other vertebrates.

**cone** (kon), v. t.; pret. and pp. caned, ppr. coning. [ $\langle$  cone, n.] To shape so as to resemble the segment of a cone, as the tire or tread of a ear-wheel.

The bridge rests and turns upon a ring made up of 54 st-iron coned wheels.

Sci. Amer., N. S., LIV. 6. east-iron coned wheels.

Coneæ (kō'nō-ō), n. pl. [NL., < Conus + -eæ.] In conch., a family of cone-shells: same as Conidæ. Menke, 1828.

cone-billed (kōn'bild), a. Having a conical

bill: conirostral.

cone-bit (kon'bit), n. A conical-shaped boring-

cone-clutch (kon'klueh), n. In mach., a eluteh used for the transmission of power from a driving-shaft to another in line with it, and consisting of a cenical plug which slides longitudinally upon one of the shafts, and rotates with it. When moved forward, this plug enters a sleeve which has an interior conical surface corresponding to that of the plug, and is keyed to the other shaft. The clutch acts by frictional contact of these two conical surfaces, cone-flower (kōn'flou"er), n. A name given to

certain species of Rudbeckia, coarse composites with conical or columnar receptacles, especialwith conical or columnar receptacles, especially to R. laciniata, which has a greenish-yellow oblong disk, and R. hirta, in which the conical disk is dark-brown.—Purple or hedgehog cone-flower, the nearly allied Echinacea purpurea and E. angustifolia, of the prairies of the western United States. cone-gamba (kön'gam"bij), n. An organ-stop with conical pipes terminating in a bell. Also called hell camba

ealled bell-gamba.

cone-gear (kön 'gēr), n. A method of transmitting motion by means of the rolling-friction of two cones

cone-granule (kōu'gran'āl), n. A corpusele of the outer nuclear layer of the retina which is connected with a cone; in distinction from

a rod-granute. See retina.

cone-in-cone (kōn'in-kōn'), a. and n. I. a. In

gcol., appearing to be made up of cones closely



Cope-in-cope Structure (limestone).

packed one within another, as some limestones and marly strata, and very rarely beds of eoal. The cone-in-cone structure is believed to be the result of pressure acting on concretions in process of formation, by which their rounded form is changed into a lengthened one, the concentric structure assuming under such circumstances the conical form.

II. n. A fessil of the genus Conularia.

The problematical fossils known as tonnlaria or cone-in-cone. They first appear in the Silurian, and some reach, for pteropods, an enormous size, an Australian species being estimated to have had a length of about sixteen inches, Stand. Nat. Hist., I, 35s.

coneine (kō'nē-in), n. Same as coninc. coneine (kō'nṣ-in), n. Same as conine.
cone-joint (kōn'joint), n. A strong and tight
pipe-joint made by inserting a double iron eone
into the ends of two pipes, and drawing these
ends toward each other by means of screw-bolts.
conenchyma (kō-neng'ki-mā), n. [NL., ⟨ Gr.
κῶνος, a eone, + ἐγχυμα, an infusion.] In bot.,
a tissuo formed of conical cells, as in the velvety covering of some petals.

vety covering of some petals.

cone-nose (kon'nōz), n. A hemipterous insect of the genus Canorhinus (which see).

conepate (kë'ne-pat), n. An animal of the ge-

nus Conepatis.

conepati (kō'ne-pāt-l), n. [Mex.] The Mexican
name of a skunk, especially the white-backed
skunk, Conepatus mapurito. See Conepatus.

The Mexican term conepatl has been changed into a more familiar-sounding name concpate, in some of the Southern States.

De Vere, Americanisms, p. 54. Conepatus (ko-ne-pa'tus), n. [NL. (J. E. Gray,

of American badger-like skunks. It differs from Mephitis in having the teeth normally 32 instead of 34 (the premolar less in each upper half jaw); the angle of the mandlible strongly bent outward (and in some other cranial



Conepati (Conepatus mapurito)

characters); the snont produced, depressed, with inferior nostrils, and bald on top; the soles broad and entirely naked; the tail comparatively short and little bushy; and the colors massed in large areas. The type is the white-backed skunk or conepatl, found in Texas, Mexico, and southward; there are probably other species. Also called Thiographs.

Conepatus is obviously the same as the old Mexican conepati; . . . it probably refers to the burrowing of the animal; for it may be observed, nepantia in the Nahuatl language signified a subterranean dwelling.

Coues, Frr-bearing Animals (1877), p. 249.

cone-plate (kōn'plāt), n. A conical collar-plate for the head of a lathe.

cone-pulley (kōn'pūl'i), n. A pulley shaped like the segment of a cone—that is, gradually tapering from a thick to a thin end. (a) A pulley having a number of faces or sheaves of varying diameter, for giving different speeds of the mandrel, as desired; n speed-pulley. (b) In spinning-machines, a device for varying the speed of the bobbins so as to keep the strain upon the roving equal as it is wound upon them. Also called stepped cone. cone-pulley (kon'pul'i), n.

cone-seat (kön'sēt), n. A projecting piece of iron welded to a musket-barrel of the older patterns, near the breech, for the purpose of furnishing a seat into which the cone is serewed. cone-shell (kön'shel), n. The shell of a mollusk of the genus Conus, or family Conidue. See eut under Conus.

conessi bark. See bark<sup>2</sup>.
conessine (kō-nes'in), n. [< N
nessi cortex, the bark of Holar-[ \ NL. canessus (co-

rhena antidysenterica) (of E. Ind. origin) + -ine<sup>2</sup>.] A bitter principle obtained from Holar-rhena (Wrightia) antidysenterica. It is a white amorphous

powder. Also called wrightin. cone-valve (kōn'valv), n. A valve with a conical face and seat.

cone-wheel (kon'hwel), n. cone, or frustum of a cone, used as a means of transmitting as a means of transmitting power. A very common method of obtaining a change of speed is to use two cones with parallel axes, but with their bases in opposite directions, and connected by a belt moved at will by a shifter. When the belt is at the middle of the cones, supposing the two to be of equal size, the working diameters are equal, and the motion of



Cone-wheels.

Cone-wheels.

In fig. 1 two frustums are in apposition, one having teeth
on its face and the
other a spirally arranged row of studs.
The frustum in fig.
2 when driven by the
motor communicates
motion to the wheel
above it.

the driver and driven is uniform. By shifting the belt to either side the relative speed of the driven cone may be increased or diminished. An intermittent or any Irregular motion may be given by teeth placed in various positions upon the surfaces of the two cones, and so as to engage each other. See cone-pulley.

coney, coneycatch, etc. See cony, etc.

conf. An abbreviation (a) of the Latin confections of the confection is confecting as confection, used in prodiced prescriptions.

tio, a confection, used in medical prescriptions;
(b) of the Latin confer, compare, also expressed

confab (kon-fab'), v. i.; pret. and pp. confab-bed, ppr. confabbing. [Short for confabulate.] To confabulate; chat.

Mrs. Thrale and I were dressing, and as usual confab-ng. Mme. D'Arblay, Diary, l. 120.

confab (kon'fab), n. [Short for canfabulation.] Familiar talk or conversation; chat. [Colloq.]

I overheard a most diverting contrab amongst that group of ladies yonder.

O'Keefe, Fontainebleau, ll. t.

confabular (kon-fab'ū-lär), a. [Cf. ML. confabularis, an interloentor, < L. confabulari, confabulate: see confabulation or familiar conversations. sation; conversational; chatty. Quarterly Rev.

confabulate (kon-fab'ū-lāt), r. i.; pret. and pp. confabulated, ppr. confabutating. [< L. confabulatus, pp. of confabulari (> F. confabuler = Sp. Pg. confabular = It. confabulare), talk together, < com-, together, + fabulari, talk, < fabula, discourse, fable: see fable.] To talk familiarly together, chat. prettle miliarly together; chat; prattle.

I shall not ask Jenn Jacques Rousseau
If birds confabilate or no;
Tis clear that they were always able
To hold discourse, at least in table.
Comper, Pairing Time Anticipated.

Cowper, Pairing Time Anticipated.

confabulation (kon-fab-ū-lā'slion), n. [= F.
confabulation = Sp. confabulacion = Pg. confabulação = It. confabulazione, < LL. confabulatio(n-), < L. confabulari, talk together: see confabulate.] A talking together; chatting; familiar talk; easy, unrestrained conversation:

as, the two had a long confabulation.

Friends' confabiliations are comfortable at all times.

Burton, Anat. of Mel., p. 330.

confabulator (kon-fab'ū-lā-tor), n. [= F. con-fabulateur = Sp. Pg. confabulador = It. confabulator, \langle LL. confabulator, \langle LL. confabulator, \langle LL. confabulator, \tangle Lc. confabulator, \tangle alternative talk together: see confabulate.] One engaged in familiar talk or conversation.

That knot of confabulators is composed of the richest manufacturers in the place.

confabulatory (kon-fab'ū-lā-tō-ri), a. [= lt. confabulatorio; as confabulate + -ory.] Belonging to familiar speech; colloquial. [Rare.]

A confabulatory epitaph.

Weever, Ancient Funeral Menuments, p. 577.

confamiliar (kon-fa-mil'yar), a. [< ML. con-familiaris, < L. com-, together, + familia, family: see familiar and -ar3.] Belonging to the samo family in the way of classification; hence, closely connected; baving a common likeness.

More confamiliar and analogous to some of our trans-actions than others.

Glanville, Pre-existence of Souls, p. 80.

confarreate (kon-far'ē-āt), a. [< L. confarreatus, pp. of confarreacus: see confarreation.] Solemnized by tasting the bread called far in presence of the high priest and ten witnesses: as,

confarreate marriages. See confarreation. confarreation (kon-far-e-a'shon), n. [< 1. confarreation (kon-far-e-a shon), n. [CL. confarreatio(n-), \( \) confarreatio, pp. confarreatis, connect in marriage by making an offering of bread, \( \) com-, together, \( + \) farreus (se. panis, bread), of spelt, \( \) fur, a kind of grain, spelt: see \( farina. \)] In Rom. antiq., the highest form of marriage: so called from the panis furreus. a cake of salted thur caten in the ceremonial. a case of satted from exten in the ceremonial. Confarreation was the only religious form of marriage, and is supposed to have been characteristic of the pstriclans; it was accomplished by pronouncing certain formulas in the presence of ten witnesses, with solemn sacrifices and prayers. It was not if a late date considered requisite for the purity of the higher priesthood, but it fell into general disuse early in the empire. Also farreation.

Wishing you your Heart's Desire, and if you have her, a happy Conferention. Howell, Letters, I. v. 22.

confate (kon-fāt'), r. t. [ < con- + fate, r. Cf. L. confutulis, jointly dependent on fate.] To decree or determine together with something else; fate or decree at the same time. [Rare.]

In like manner his brother Stoic Chrysippus insists . . . that when a sick man is fated to recover, it is confated that he shall send for a physician.

A. Tucker, Light of Nature, II. xxvi.

confect (kon-fekt'), v. t. [(Cf. Sp. confitar = Pg. confeitar = It. confeiture, make into sweet-meats, from the noun; ult.) \( \lambda \). confectus, pp.

of conficere, put together, make up (> F. confire, preserve), \( \cdot com\), \( \text{together}, + \frac{facere}{acere}, \text{do, make.} \) \( \text{1} \). To make up or compound; especially, to make into sweetmeats.

Elias, a converted Jew, is said to have confessed, That in his Honse the Polson was confected.

Baker, Chronicles, p. 86.

Saffron confected in Cilicia.

W. Browne, Britannia's Pastorals, i. 2.

Mistery there, like to another nature, Confects the substance of the choicest fruits In a rich candy. Dekker and Ford, Sun's Darling, iv. 1.

2. To put together; construct; compose; form. Of this also were confected the famous everlasting lamps and tapers.

Sir T. Herbert, Travels, p. 309.

confect, a. [< L. confectus, pp.: see the verb and noun.] Confected; compounded.

In ropes kepe this confect meddissyng
Until the time of veer or of spryngyng.

Palladius, Husbondrie (E. E. T. S.), p. 29.

confect (kon'fekt), n. [= G. confect = Dan. Sw. konfekt = It. confecto, \lambda M.L. confectum, also confecta (usually in pl. confecte), a confect, sweetmeat, prop. neut. or fem. of L. confectus, pp. of conficere, put together, make up: see confect, v., and cf. comfit and confetto, doublets of confect, n.] A preparation with sugar or honey, as of fruit, herbs, roots, and the like; a confection; a comfit; a sweetmeat.

At supper eat a pippin roasted and sweetened with sugar of roses and caraway confects. Harvey, Consumptions. Confects and spiced drinks were then served to them and to the assembled company.

Motley, Dutch Republic, I. 316.

confection (kon-fek'shon), n. [Early mod. E. also confexion; \langle ME. confection, confection, a preparation, a mixture, \langle OF. confection, confession, confiction, a confection, F. confection, a making, making up, ready-made clothes, a preparation of the confession. a making, making up, ready-made clothes, a preparation of drugs, etc., = Pr. confection = Sp. confeccion = Pg. confeccion = Pg. confeccion, < ML. confectio(n-), a preparation, medicament, L. a preparing, < confecre, pp. confectus, prepare, put together: see confect, v.]

1. The art or act of confecting or compounding different substances into one preparation: as, the confection of sweetmeats.

This fisshe, and lardde, and flitches salt to kepe In just confection now taketh kepe. Palladius, Husbondrie (E. E. T. S.), p. 58.

2t. A composition or mixture, as of drugs, etc.; a preparation to be eaten or imbibed.

As to the confections of sale which are in the shops, they are for readiness, and not for propriety.

Bacon, Advancement of Learning, II. x. § 8.

Bread is a confection made of manye graynes.

Crowley, Confutation of Shaxton, sig. D, iij. b (1546).

That confection
Which I gave him for a cordial,
Shak., Cymbeline, v. 5.

Hast thou not learn'd me how
To make perfumes? distil? preserve? yea, so
That our great king himself doth woo me oft
For my confections? Shak., Cymbeline, i. 6.

(b) In phar., a preparation, in the form of a soft solid, in which one or more medicinal substances are incorporated with saccharine matter, with a view to their preservation or for more convenient administration. C. S. Dispensa-

A ready-made garment, as a mantle, wrap, fichu, etc., for women's wear, often of several materials, and always more or less elaborate and elegant: as, Madame A—— has returned with a choice assortment of *confections*. turned with a choice assortment of confections. [Used in trade.]—Dry confections, such confections as are made by boiling in syrup those portions of fruits adapted to this method, as citron, orange-peel, figs, etc., which are afterward taken out and dried in an oven.—Liquid confections, fruits, whole or in pieces, preserved by immersion in a transparent syrup. Apricots, green citrons, and many other fruits are so preserved.

confection! (kon-fek'shon), r. t. [< confection, n.] To prepare for use with sugar or syrup; companyed.

compound.

Being grene, or well confectioned in syrope, it [ginger] comforteth moche the stomake and head.

Sir T. Elyot, Castle of Health, ii.

confectionary (kon-fek'shon- $\bar{a}$ -ri), a. and n. [ $\langle ML. confectionarius, a maker of confections, an apothecary (prop. adj.), <math>\langle confectio(n-), a confection: see confection, n., and <math>-ary^1$ .] I. a. Of the nature of, or prepared as, a confection; prepared or preserved with sugar.

The biscuit; or confectionary plum.

Couper, My Mother's Picture.

## II. n. 1. A confectioner.

He will take your daughters to be confectionaries and to be cooks. 1 Sam. viii, 13.

2†. A room in which confections are kept or made.

Here, ladies, are the keys of the stores, of the confection-try, of the wine-vaults. Richardson, Grandison, II. 226. ary, of the wine-vaults. 3t. A confectioner's shop. See confectionery. 4t. A drug-shop, or place where medicines are compounded.

Both history, poesy, and daily experience are as goodly fields where these observations grow whereof we make a few posics to hold in our hands, but no man bringeth them to the confectionary, that receipts might be made of them for the use of life.

Bacon, Advancement of Learning, ii. 290.

2. One who makes confectionery or confections; specifically, one who makes or sells candies, candied fruits, benbons, caramels, comfits, or other articles prepared with sngar, as cake, ice-cream, etc.

Most of the shops
Of the best *confectioners* in London ransack'd,
To furnish out a banquet.

Massinger, City Madam, ii. 1.

confectionery (ken-fek'shon-er-i), n.; pl. confectionerics (-iz). [Formerly also confectionary (being ult. from ML. as if \*confectionaria); < confection + -ery.] 1. A place where sweetmeats and similar things are made or sold; a confectioner's shop.—2. Collectively, sweetmeats; things prepared or sold by a confectioner; confections.

She . . . insisted upon his taking some particular confectionery, because it was a favourite of her own.

Disraeli, Coningsby, i. 4.

Confection-pan (kon-fek'shon-pan), n. A rotating pan heated by steam or hot air, and designed for drying confections.

confectory! (kon'fek-tō-ri), a. and n. [< ML. \*confectorius (cf. ML. confectorium, a sweetmeat-box, also a place where eattle are slaughtered), < L. conficere, pp. confectus, put together, make up, also diminish, kill: see confect, r.] I.

a. Pertaining to the art of making sweetmeats.

In which the wanton night
Of confectory art endeavour'd how
To charm all tastes to their sweet overthrow.

J. Beaumont, Psyche, iv. 127. II. n. A place where confections are made;

11. n. A place where confections are made, a confectionery.

confecturet (kon-fek'tūr), n. [< ME. confecture, < ML. confecture, pl., sweetmeats, L. confectura, a preparing, < conficere, pp. confectus, prepare: see confect, and cf. confiture, a doublet of confecture.] A composition or compound, especially of drugs. Chaucer.

Droggis, confectouris and spiceis.

Acts James VI., 1581 (ed. 1814), p. 221,

Stak., Cymoeine, v. 5.

3. Something prepared or preserved with sugar or syrup. (a) A sweetmeat.

Hast thou not learn'd me how To make perfumes? distil? preserve? yea, so

Acts rames 1.1, 1051 (vil. 1051), preserve (Kon-fed'er), v. i. [< ME. confederen, COF. confederer, F. confédèrer = Sp. Pg. confederar It. confédèrar = Sp. Pg. confederar = It. confédèrar = It. confédèrar = rare, confederate; vel., To confederate = see confederate, v.] To confederate = see confederate, v.]

Confedred both by bonde and alliaunce.
Chaucer, Pity, 1. 42.

Having confedered with Oneale, Oconor, and other Irish potentates. Holinshed, Chronicles.

confederacy (kon-fed'er-ā-si), n.; pl. confederacies (-siz). [< ME. confederacie, < OF. (AF.) confederacie, < ML. as if \*confederatia, < LL. confæderatus, pp.: see confederate, a., and -acy. Cf. confederation.] 1. A contract between two or more persons, bodies of men, or states, for mutual support or joint action of any kind; a compact, league, or alliance.

This fable seems invented to shew the nature of the compacts and confederacies of princes.

Bacon, Political Fables, ii., Expl.

For he hath heard of our confederacy, And 'tis but wisdom to make strong against him. Shak., 1 Hen. IV., iv. 4.

The friendships of the world are oft Confederacies in vice.

Addison.

Confederacies in vice.

Addison.

It is readily conceded that one of the strongest characteristics of a confederacy is, that it usually operates on the states or communities which compose it in their corporate capacity.

Calhoun, Works, I. 156.

rate capacity.

This first charge [against Suffolk] was based on the report that he had sold the realm to Charles VII., and had fortified Wallingford castle as headquarters for a confederacy against the independence of England.

Stubbs, Const. Hist., § 345.

2. An aggregation of persons, parties, states, or nations united by a league; a confederation.

In the great Delian confederacy which developed into the maritime empire of Athens, the Ægean cities were treated as allies rather than subjects.

J. Fiske, Amer. Pol. Ideas, p. 75.

3. In law, a combination of two or more persons to commit an unlawful act; a conspiracy.

Folk that wisten of a conjuracioun, whiche I clepe a confederacie, that was cast ageins this tyraunt.

Chaucer, Boëthius, p. 53.

4†. Confederated action; coöperation; concur-

Under the countenance and confederacy Of Lady Eleanor. Shak., 2 lien. VI., ii. 1.

felds where these observations grow whereof we make a few posies to hold in our hands, but no man bringeth them to the confectionary, that receipts might be made of them for the use of life.

Bacon, Advancement of Learning, ii. 290.

confectioner (kon-fek'shon-ër), n. [ < confection + -cr. Cf. confectionary, n.] 1+. One who compounds preparations, as drugs.

Canidia Neopolitana was confectioner of unguents.

Heywood, Gunaikeion, viii.

2. One who makes confectionery or confections; the States under the Articles of Confederation (1781-89).

It is the disposition of the people of America to place their confederal government on the most respectable basis. J. F. Mercer, in Bancroft's Hist. Const., I. 397.

(1781 - 89).

confederate (kon-fed'er-āt), v.; pret. and pp. confederate (kgn-led er-at), v.; pret. and pp. confederated, ppr. confederating. [< LL. confederatus, pp. of confederare (> obs. E. confeder, q. v.), unite in a league, < L. com-, together, + LL. fæderare, league, < L. fædus (fæder-), a league: see federal, federate.] I. intrans. To unite in a league or alliance; join in a mutual contract or covenant.

They will not . . [disturb] ye afforesaid Indeans; either in their persons, buildings, catle, or goods, directly or indirectly; nor will they confederate with any other against them.

Quoted in Bradford's Plymonth Plantation, p. 438.

By words men . . . covenant and confederate. South. It would be unequal to require South Carolina and Georgia to confederate on such terms. C. Pinckney, in Bancroft's Hist. Const., 1I. 155.

II. trans. To cause to unite in a league; ally. To the end that when many [people] are confederated each may make the other the more strong.

Hooker, Eccles. Polity, i. 10.

With these the Percies them confederate.

Daniel, Civil Wars, iv. 23.

confederate (kon-fed'er- $\bar{a}$ t), a. and n. [= F. confédéré = Sp. Pg. confederado = It. confederato, < ML. confederatus, confederatus, a. and n., \(\) LL. conforderatus, pp.: see the verb. \(\) I. a. 1. United in a league; allied by compact or treaty; engaged in a confederacy; leagued; pertaining to a confederacy.

ng to a comederacy.

All the swords
In Italy, and her confederate arms,
Could not have made this peace.

Shak., Cor., v. 3.

Zonnds! go for the doctor, you scoundrel. You are all confederate murderers. Sheridan, St. Patrick's Day, ii. 4. The definition of a confederate republic seems simply to be "an assemblage of societies," or an association of two or more states into one state.

A. Hamilton, Federalist, No. 102.

A gale,

Confederate with the current of the soul,
To speed my voyage. Wordsworth, Prelude, vi.

Specifically—2. [cap.] Pertaining to the Confederate States of America: as, the Confederate

government or army.

During the following night the Confederate works on the opposite side of the river were abandoned and blown up.

Am. Cyc., XVI. 182.

the opposite side of the river were abandoned and blown up.

Am. Cyc., XVI. 182.

Confederate States of America, the name assumed by the sonthern States which seeded from the American Union in 1860-61, on the occasion of the election of a President (Abraham Lincoln) and Congress unfriendly to the institution of slavery, and formed a government under a constitution adopted by a general convention at Montgomery, Alabama, on March 11th, 1861. The confederation ultimately consisted of the following eleven States, which adopted ordinances of secession in the order given, the first on December 20th, 1860, and the last on May 20th, 1861: South Carolina, Mississippi, Florida, Alabama, Georgia, Louisiana, Texas, Virginia, Arkausas, Tennessee, North Carolina. They were readmitted to their former status as equal members of the United States after a little more than four years of civil war (the first actual hostilities occurring at Fort Sumter in South Carolina Carolina. They were readmitted to their former status as equal members of the United States after a little more than four years of civil war (the first actual hostilities occurring at Fort Sumter in South Carolina on April 12th, 1861, and the last in Texas on May 13th, 1865), and after a period of reconstruction and the acceptance of certain amendments to the federal Constitution, one of which abolished slavery. Abbreviated C. S. A.

II: n. 1. One who is united or banded with another or others in a compact or league; a

another or others in a compact or league; a person or nation engaged in a confederacy; an ally; an associate; an accomplice.

The beast Caliban, and his confederates. Shak., Tempest, iv. 1.

Sir Edward Courtney, and the haughty prelate, Bishop of Exeter, his elder brother, With many more confederates, are in arms. Shak., Rich. III., iv. 4.

Specifically—2. A citizen or subject of one of a number of confederated states; specifically (with a capital), a citizen or soldier of any one

of the southern States of the American Union which formed the Confederate States of Ameriea, who participated in or sympathized with the attempt to destroy the Union by secession and the prosecution of the civil war.

Not Federals or Confederates were ever more impartial in the confiscation of neutral chickens.

Lowell, Study Windows, p. 9.

Lowell, Study Windows, p. 9.

=Syn. 1. Friend, Companion, etc. (see associate), accomplice, accessory, abetter, fellow-conspirator.

confederation (kon-fed-e-rā'shon), n. [= F. confédération = Sp. confederacion = Pg. confederação = It. confederacione, < Ml. confederatio(n-), LL. confæderacione), < confæderace, unite in a league: see confederate.] 1. The act of confederating, or the state of being confederated; a league; a compact for mutual supfederated; a league; a compact for mutual supfederated; a league; a compact for mutual support; alliance.

The three princes enter into a strict league and confederation.

Bacon, Hist, Hen, VII,

federation.

The Pleiades where one of the seven hath almost no light or visibility, though knit in the same confederation with those which half the world do at one time see.

Jer. Taylor.

2. An aggregate or body of confederates, or of confederated states; the persons or states united by a league.

Although it [the canton of Zug] is a free republic, it is rather a confederation of four or five republics, each of which has its monarchical, aristocratical, and democratical branches, than a simple democracy.

J. Adams, Works, IV. 321.

A confederation is a union, more or less complete, of two or more states which before were independent.

Hootsey, Introd. to Inter. Law, § 104.

A confederation is a innon, more or less complete, of two or more states which before were independent.

B'oolsey, Introd. to Inter. Law, § 104.

Articles of Confederation, in U. S. hist., the compact or constitution adopted by the Continental Congress in 1777 and ratified by the separate colonies within the next four years. The government formed under this compact, which went into effect on March 1st, 1781, was without an executive and judiciary, consisting simply of a congress of one house, in which each State had one vote; it was empowered to declare war and peace, make treaties with foreign powers, direct the land and naval forces in time of war, make requisitions upon the separate States for their quota of the money necessary for national expenses, regulate the value of coin, control the postal service, etc. As it had no power to enforce its laws upon the States, it soon fell into contempt, and on March 4th, 1789, expired by limitation under the provisions of the present Constitution.—New England Confederation, the union effected by the colonies of Massachusetts Bay, Plymouth, Connecticut, and New Haven in 1643, suggested by the need of a common defense against the Dutch and the Indians. It was discontinued in 1684.=Syn. Confederation, Confederation, Confederation, Confederation, Senderation as follows: Both designate a union of distinct states. In a federation, however, the essential sovereignty, as exercised toward foreign countries, is regarded as irrevocably deposited in the hands of the central government, and only a constitutionally limited autonomy in internal matters is retained by the constituent territories; while in a confederation the sovereignty may be conceived as still existing in the constituents and exercised more or less extensively by the general government as delegated agent: a confederation. The shove distinction, however, is not strictly adhered to in the ordinary use of these words.

confederative (kon-fed'èr-ā-tiv), a. [(confederate + -ice; = F. confédératif, etc.] Of or belonging to, or of the nature of, a confederation. confederator (kon-fed'er-ā-tor), n. [= F. con-federateur = Pg. confederador, < LL. as if \*con-fwderator, < confederare, unite in a league: see confederate, v.] One who confederates; a cou-

The King shall pay one hundred thousand crowns, whereof the one halfe the confederators shall and may employ when neede shall require.

Grafton, Hen. VIII., an. 26.

Grafton, Hen. VIII., an. 26.

confer (kon-fèr'), r.; pret. and pp. conferred,
ppr. conferring. [Early mod. E. conferre; = D.
konfereren = G. conferiren = Dan. konferere, <
OF. conferer, F. conférer = Sp. Pg. conferir = It.
conferire, < L. conferre (pp. collatus: see collate), bring together, collect, compare, consult
together, confer, < com-, together, + ferre = E.
bearl. Cf. defer, differ, infer, prefer, offer, refer,
transfer.] I. trans. 14. To bring together.
And One Two Three make Six in One conferd

And One Two Three make Six, in One conferd.
Sylvester, tr. of Du Bartas's Weeks, ii., The Columnes.

2. To compare; examine by comparison; col-

I have also translated it into Englishe, so that he may conferre theime both to-githers, whereof (as lerned men affirme) cometin no smalle profecte.

Quoted in Babees Book (E. E. T. S.), p. xxii.

He shall behold all the delights of the Hesperides . . . to be mere umbre, and imperfect figures, conferred with the most essential felicity of your court.

B. Jonson, Every Man out of his Humour, Iv. 6.

If we confer these observations with others of the like nature.

In this sense now obsolete except as used in the imperative in making reference to illustrative words or passages, in which use it coincides with, and is usually treated as, the Latin imperative confer (pron. ken'fe'r), and commonly abbreviated conf. or ef.]

B. To bestow as a permanent gift; sottle as a possession: followed by on or upon.

And confer fair Milan,
With all the honours, on my brother.
Shak., Tempest, i. 2.

The sovereignty

Proud and imperious men usurp upon us, We confer on ourselves, and love those fetters We fasten to our freedoms. Fletcher (and another), Sea Voyage, ii. 2.

Corenation, to a king, confers ne royal authority upon him. South. The Duke on the lady a kiss conferred,
As the courtly custom was of yore,
Browning, The Statue and the Bust.

4. To contribute; conduce.

The closeness and compactness of the parts resling to-gether doth much confer to the strength of the union.

Syn. 3. Bestore, Grant, etc. See give.

II. intrans. To consult together on some special subject; compare opinions; earry on a discussion or deliberation. Formerly confer often meant simply to discourse, to talk, but it now implies con-versation on some serious or important subject, in distinc-tion from mere light talk or familiar conversation.

When they had commanded them to go aside out of the council, they conferred among themselves. Acta iv. 15.

If he [a man] confer little, he had need have a present it. Bacon, Studies.

We have some accrets to confer about.

Shak., T. G. of V., iii. 1.

His eyes and his raiment confer much together as he goes in the street.

B. Jonson, Cynthia's Revels, il. 1.

conferee (kon-fèr-ê'), n. [ $\langle confer + -ce^1 \rangle$ ] 1. One who is conferred with; a member of a conference.

Provision has been made for two additional conferees on the part of our government. Science, IV. 47.

2. One on whom something is conferred, conference (kon'fe-rens), n. [= D. konferentie = G. conferenz = Dan. konference, < F. confe-rence = Sp. Pg. conferencia = It. conferenza, < ML. conferentia, < L. conferen(t-)s, ppr. of con-ferre, compare, confer: see confer.] 1†. Comparison; examination of things by comparison.

The mutual conference of all men's collections and ob-

2. The act of conferring or consulting together; a meeting for consultation, discussion, or instruction; an interview and comparison or interchange of opinions. Specifically—(a) In diplomacy, a more or less informal meeting of the representatives of different foreign countries.

It has become rather difficult to draw any certain line between a congress and a conference. In theory, however, a congress has the power of deciding and concluding, while a conference can only discuss and prepare. Thus the conference can only discuss and prepare. Thus the conferences of Moerdyk and Gertruidenberg simply prepared the way for the treaties of Utrecht, while the congresses of Munster, Aix-la-Chapelle, Rastadt, Erfurt, Prague, Châtillon, Vienna, Laybach, and Verena were all mere or less direct in their action and results.

\*\*Blackwood's Mag.\*\*

(b) In Pritish and American parliamentary neares a spec-

mere or less direct in their action and results.

Blackwood's Mag.

(b) In British and American parliamentary usage, a species of negotiation between the two houses of l'arliament or of Congress, conducted by managers appointed on both sides, for the purpose of reconciling differences. (c) Eccles.; (1) The annual assembly of ministers of the Wesleyan Methodist Church in England, for transacting business of an ecclesiastical nature. (2) In the Meth. Epris. Ch. of America, the title of four judicatories; (l.) An assembly, called the general conference, which meets once every four years, is composed of ministerial and lay delegates from the annual conferences, and is presided over by a general superintendent. (il.) One of a number (now over 100) of assemblies, called annual conferences, which noeet annually, take cognizance of ecclesiastical matters, cellect statistics relating to the church, and have charge of benevolent contributions, current expenses, etc. (iii.) An assembly of the litherant and local preachers, the exhorters, the stewards of a district, and a class-leader and Sunday-school superintendent from each pastoral charge, called the district conference, meeting annually or semi-annually. (iv.) An assembly, termed the quarterly conference, of all the litherant and local preachers, exhorters, stewards, class-leaders, trustees of churches, and first superintendents of Sunday-schools, in a circuit or station, under the presidency of a presiding elder. It hears complaints and appeals, examines into the character of preachers, licenses ministers, tries those against whem charges are preferred, and makes appointments and removals. (3) In the Rom. Cath. Ch.: (L.) An obsembly of priesta called by a college; a chapter conference. (a) In some Pretestant churches, as the Congregational, a local assembly of representatives from several neighboring churches.

3. Discourse; talk; conversation. 3. Discourse; talk; conversation.

Reading maketh a full man, conference a ready man, and writing an exact man.

Bacon, Studies.

God save your grace, I do beseech your majesty, To have some conference with your grace alone. Shak., Rich. II., v. 3.

At this Time the Duke of York, under pretence of com-ing to the Parliament, comes out of Ireland; and at Lon-don had private Conference with John, Duke of Norfolk. Baker, Chronieles, p. 192.

4. A lecture. [Rare.]

Monsieur Liret, the Vandois clergyman, who had given conferences on the history of the Waldenses.

George Eliot, Middlemarch, ii.

George Eliot, Middlemarch, il.

Hampton Court Conference, a conference appointed
by James I., at Hampton Court, in 1604, to settle the
disputes between the Furitan party and the High-church
party in the Church of England. It was conducted on three
days (January 14th, 16th, and 18th), and resulted in a few
siterations of the liturgy, but entirely failed to secure the
objects sought by the Puritans. An important indirect
result of it was the revision of the Bible called the King
James or authorized version, which was suggested at that
time.—Savoy Conference, a conference held at the Savoy
palace in London, after the restoration of Charles II. (1661),
between twenty-one Episcopalians and an equal number
of Presbyterians, for the purpose of securing ecclesiastical
unity. It utterly failed, leaving both parties more bitterly
hostile than before.

conferencing (kon'fe-ren-sing), n. ence + -ing1.] The act of conferri ence + -ing1.] The act of conferring together or holding a conference; consultation. [Rare.]

There was of course long conferencing, long consulting.

Cartyle, Frederick the Great, xii. 11.

conferential (kon-fe-ren'shal), a. [< conference (ML. conferentia) + -al.] Of or relating to conference. [Rare.]
conferment (kon-fer'ment), n. [< confer + -ment.] The act of conferring, as a university degree or a church limit of the conference o

-ment.] The act of confer degree or a church living.

A kind of ecclesiastical communist, cherishing his connection for the chance it gives him of holding his hand on the spigot of churchly conferment.

New Princeton Rev., 1. 40.

conferrable (kon-fér'a-bl), a. [< confer + -ablc.] Capable of being conferred or be-

It qualifies a gentleman for any conferrable honour.

Waterhouse, Arms and Armoury, p. 94.

conferral (kon-fer'al), n. [\(\chi\) confer + -al.] The act of conferring; bestowment. [Rare.] conferrer (kon-fer'er), n. 1. One who confers or consults.—2. One who bestows.

Several persons, as conferrers or receivers, have found their account in it. Richardson, Pamela, xxxli.

conferruminate, conferruminated (kon-fe-rö'mi-nāt, -nā-ted), a. [< L. conferruminatus, pp. of conferruminare, solder together, < com-together, + ferruminare, solder, < ferrumen (ferrumin-), solder, < ferrum, iron.] Soldered together; consolidated as if soldered together; specifically, in bot., closely adherent, so as to be separated with difficulty, as the cotyledons of the horse-chestnut.

of the horse-chestnut.

Conferva (kon-fèr'vä), n. [NL., \lambda L. conferva, a kind of water-plant, so called on account of its supposed healing power, \lambda eonfervere, boil together, grow together, heal.]

1. A genus in which the older botanists placed many very heterogeneous species of filamentous cryptogens. gams. It has been much restricted by various authors, and is now limited to green algre composed of simple many-celled filaments, not gelatinous, growing In fresh water. The species are very imperfectly known.

2. [l.e.; pl. conferra (-vē).] The common name of plants of this genus.

Confervaceæ (kon-fer-vā/sē-ē), n. pl. [NL., < Conferva + -aeeæ.] A name used by Harvey and some other algologists to include various green, filamentous, many-celled algæ which are now placed among the Chlorosporca of the order Zoösnorew.

confervaceous (kon-fèr-vā'shius), a. Of or belonging to the Confervacew; having the characters of the Confervacew.

confervæ, n. Plural of confervo, 2.
conferval (kon-fér'val), a. and n. [< Conferva + -al.] I. a. Of or related to the genns Conferva; consisting of plants of the order Confervacee: as, the conferval alliance. Lindley.

racew: as, the conferral alliance. Lindley.

II. n. A plant of the order Conferracew.

confervite (kon-fer'vit), n. [< Conferra + -ite².]

A fossil plant, occurring ehiefly in the Chalk formation, apparently allied to the aquatic species of Conferva. Page.

confervogonidium (kon-fer-vō-gō-nid'i-um), n.; pl. confervogonidia (-ṣ). [NL., < Conferva + gonidium.] In liehenology, a gonidium resembling a confervoid alga.

bling a confervoid alga.

confervoid (kon-fer'void), a. and n. [< Conferva + -oid.] I. a. In bot., resembling a conferva; consisting of slender green filaments.

II. n. An alga of the group Confervoideæ.

Confervoideæ (kon-fer-voi'dē-ē), n. pl. [NL., < Conferva + -oideæ.] Same as Confervaceæ, but secording to some older authors including other related groups.

confess (kon-fes'), v.; pret. and pp. confessed (formerly, and still sometimes, confest), ppr. confession (kon-fesh'on), n. confessing. [< ME. confesser, < OF. (and F.) confesser = Pr. confessar, cofessar = Sp. confesar = D. konfession, < OF. (and F.) confesser = Pr. confessar, cofessar = Sp. confessar = Pg. confessar = It. confessare, < ML. confessare, < of the confitteri, pp. confessus, confess, own, avow, < com-together, + fateri, acknowledge, akin to fari, speak, ) fabula, tale, fable, fama, report, fame, fatum, fate: see fable, fame, fate. Cf. profess.] I. trans. 1. To make avowal or admission of, as of a fault, a crime, a charge, a debt, or something that is against one's interest or reputation; own; acknowledge; avow. est or reputation; own; acknowledge; avow.
Do you confess the bond?

Shak., M. of V.. iv. 1

Shak., M. of V., iv. 1.

you confess the bond?

What better can we do, than, to the place
Repairing where he judged us, prostrate fall
Before him reverent; and there confess
Humbly our faults, and pardon beg?

Milton, P. L., x. 1088.

He that confesses his sin, and prays for pardon, hath punished his fault.

2. Reflexively, to make an admission or an inculpatory statement concerning; acknowledge to be; specifically, acknowledge the sins or moral faults of, as in auricular confession to a

priest: as, I confess myself in error or at fault.

I beseech you, punish me not with your hard thoughts, wherein I confess me much guilty to deny so fair and excellent ladies anything.

Shak., As you Like it, i. 2. cellent ladies anytmag.

He hath confessed himself to Morgan, whom he supposes to be a friar.

Shak., All's Well, iv. 3.

Our beautiful votary took the opportunity of confessing herself to this celebrated father. Addison, Spectator.

3. Eccles., to receive the confession of; act as a confessor to.

1 have confess'd her, and I know her virtue.

Shak., M. for M., v. i.

4. To acknowledge as having a certain character or certain claims; recognize; own; avow; declare belief in.

Whosoever therefore shall confess me before men, him will i confess also before my Father which is in heaven.

Mat. x. 32.

Some deny ihere is any God, some confess, yet believe it ot.

Burton, Auat. of Mel., p. 638.

5. To grant; admit; concede.

If that the king
Have any way your good deserts forgot,
Which he confesseth to be manifold,
He bids you name your griefs.
Shak., 1 Hen. IV., iv. 3.

You have the nobler soul, I must confess lt, And are the greater master of your goodness. Fletcher, Pilgrim, iv. 2.

6. To reveal by circumstances; show by effect; disclose; prove; attest. [Poetical.]

Nor more a Mortal, but her self appears: Her Face refulgent, and Majestick Mien, Confess'd the Goddess. Congreve, liymu to Venus. Tall thriving trees confess'd the fruitful mould. Pope, Odyssey

The lovely stranger stands confessed
A maid in all her charms.

Goldsnith, The Hermit.

=Syn. 1. Admit, Avow, etc. See acknowledge. II. intrans. 1. To make confession or avowal; disclose or admit a crime, fault, debt, etc.

Ose of Bannic a China, Assar,
Bring me unfo my trial when you will.
Died he not in his bed? where should he die?
Can I make men live, whe'r they will or no?
O! torture me no more, I will confess.
Shak., 2 Hen. VI., iii. 3.

2. Eccles., to make known one's sins or the state of one's conscience to a priest.

The mendicant priests of Buddha are bound to confess twice a month, at the new and full moon.

J. F. Clarke, Ten Great Religions, I. iv. § 6.

confessant (kon-fes'ant), n. [ \ F. confessant,

ppr. of confesser, confess: see confess and -ant1.]
One who confesses to a priest.

The confessant kneels down before the priest sitting on a raised chair above him.  $Bacon_1$  Apophthegms,

confessaryt (kon-fes'a-ri), n. [< ML. confessarius, one who confesses, or receives a confession, \( \) L. confessus, pp. of confiteri, confess: see confess. \( \) One who makes a confession.

Treacherous confessaries. Bp. Hall, Works, II. 289. confessed (kon-fest'), p. a. [Pp. of confess, v.] Admitted; avowed; undeniable; evident.

Good - great and confessed good.

confessedly (kon-fes'ed-li), adr. By confession or admission; admittedly. (a) By one's own confession or acknowledgment; avowedly.

These prelusive hymns were often the composition confessedly of the chanters.

De Quincey, Homer, ii. (b) By general consent or admission.

His noble, fine horses, the best confessedly in England. Pepys, Diary, II. 313.

Labour is confessedly a great part of the curse, and therefore no wonder if men fly from it.

South.

[ \ ME. confession, confession (kgn-tesh only, n. [\ M.E. confession, loun = D. konfessie = G. confession = Dan. Sw. konfession, \ OF. (and F.) confession = Sp. confession = Pg. confession = It. confessione, \ L. confessio(n-), confession, \ \ confiteri, pp. confessus, confess: see confess.] 1. The act of confessing. (a) The acknowledgment of a fault or wrong, or of any act or obligation adverse to one's reputation or interest.

Nor do we find him forward to be sounded; But, with a crafty madness, keeps aloof, When we would bring him on some confession of his true state.

Shak., Hamlet, fii. 1. Giving one the torture, and then asking his confession, which is hard usuage.

Sir W. Temple.

(b) The act of making an avowal; profession.

I give thee charge in the sight of God, who quickeneth all things, and before Christ Jesus, who before Pontius Pilate witnessed a good confession. 1 Tim. vi. 13.

(c) Eccles., a disclosing of sins or faults to a priest; the disburdening of the conscience privately to a confessor: often called auricular confession. In both the Eastern and the Western Church confession Is one of the four parts of the sacrament of penance, viz., contrition, confession, absolution, and satisfaction. See sacramental confession.

Of hys fader say, Which to Rome to the holy fader came Hys confession to declare alway. Rom. of Partenay (E. E. T. S.), l. 5120.

Rom. of Fartenay (E. E. E. A. S.), a second Auricular confession, as commonly called, or the private and special confession of sins to a priest for the purpose of obtaining his absolution, an imperative duty in the Church of Rome, . . . was left to each man's discretien.

tien.

(d) In common law, an admission or acknowledgment of guilt. A judicial confession is a confession made in court, or before an examining magistrate. An extra-judicial confession is one made not in the conrise of legal prosecution for the offense, but out of court, whether made to an official or a non-official person. (e) In Rom. law, the admission by the defendant of the plaintiff's claim. It was either in jure (that is, before the pretor, and before the ease had been referred to a indge to be tried) or in judicio (that is, made after the case had been so referred).

2. In biturgics: (a) In many Oriental and early judicio (that is, made after the case had been so referred).

2. In liturgies: (a) In many Oriental and early liturgies, a form of prayer acknowledging sinfulness and unworthiness, said by the priest before the celebration of the eucharist: also called the apologia. (b) In the Roman and other Latin masses, the Confiteor, or form of general acknowledgment of sins, said first by the celebrant and then by the assistants, and followed by the Misereatur and Indulgentiam followed by the Misereatur and Indulgentiam before the priest ascends to the altar and proceeds to the Introit. (c) In the Anglican communion office, the form of general acknowledgment of sins made by the celebrant and the communicants. (d) In the liturgy of St. Chrysostom, and in the Alexandrine and other Oriental liturgies, the profession of faith, made before communicating, that the consecrated elements are really and truly the body and blood of Christ.—3. A formulary which comprises articles of religious faith; a creed to be assented to or signed as a preliminary to admission to the memberfollowed by the Misereatur and Indulgentiam as a preliminary to admission to the member-ship of a church, or to certain offices of authoriship of a church, or to certain offices of authority in the church: usually called a confession of faith. The great confessions of faith of the Protestant Christian church are: the Angsburg Confession (1530), a part of the symbol of the Lutheran Church; the first and second Helvetic confessions (1536 and 1566), symbols of the Reformed churches of Switzerland, the latter being approved by nearly all the Reformed churches of the Confession (1559), also called the Confession of Rochelle, prepared by Calvin and his pupil De Chandieu, the symbol of the French Protestant church; the Belgic Confession (1561, revised 1619), the symbol of the Reformed churches in Belgium and the Netherlands, and of the Reformed (Dutch) Church in the United States; the first Scotch Confession (1560) and the second Scotch Confession or the National Covenant (1581), the symbols of the Scotch church before the adoption of the Westminster Confession; the Thirty-nine Articles of the Church of England (1563 and 1571); the American revision of the same (1801), the symbol of the Protestant Episcopal Church in the United States; the Irish Article (1615) and the Lambeth Articles (1595), the symbols of the Church of Ireland; the Canons of the Synod of Dort (1619), at present recognized by the Dutch Church, and by the Reformed (Dutch) Church in the United States; the Westminster Confession (1647), the symbol of the Presbyterian Church in England, and of Scotland (taking the place in Scotland of the so-called Scotch confessions), and, with some alterations, of the Presbyterian Church of America; the Savoy Confession (1635), adopted by the Independents at the Savoy Confession (1638), adopted by the Independents at the Savoy Confession (1638), adopted by the Hebotelin National Council (1871), symbols of Congregational Churchs; the Articles of Religion (1784) of the Methodlst Church; the Confession of Religion (1784) of the Methodlst Church; the Confession of Religion (1784) of the Methodlst Church; the Confession of Religion (1784) of the Methodlst Chu ty in the church: usually called a confession of

4. [ML. confessio(n-).] The tomb of a martyr or confessor. If an altar was erected over the grave, the name was extended also to the altar and to the subterranean chamber in which it stood. In later times a basiliea was sometimes erected over the chamber; the high altar was placed over the altar on the tomb below, and so this high altar also, and subsequently the entire building, was called a confession. Also called confessional, and in the

Greek Church catabasis or catabasion.— Auricular confession. See sacramental confession, below.— Confession and avoidance, in law, the substance of a pleading by which the party admits the allegation of his adversary's pleading to be true, but states some new matter by way of avoiding its legal effect.— Confession of faith. See 3, above.— Confession of judgment, the acknowledgment of a debt by a debtor before a court or a justice of the peace, etc., on which judgment may be entered and execution issued.— General confession. (a) A confession made to a priest of sins committed by the penitent since baptism or since infancy, so far as those sins can be remembered; a confession made in preparation for baptism by one baptized after coming to years of discretion, slso before admission to a monastic order. (b) (cap.) In the Book of Common Prayer: (1) The form of acknowledgment of sins to be said by the minister and the whole congregation at the beginning of Morning Prayer and Evening Prayer. (2) The form of confession in the Communion office.—Judgment by confession, a judgment obtained on a confession made to a court or a magistrate, or by the withdrawal of the defense, or against a plaintiff by nolle prosequi.—Sacramental or auricular confession, the act or practice of confessing sins to a priest, for the purpose of receiving absolution. At a very early period, for gross apostasy or other public sins, public confession was required as a condition precedent to partaking of the communion. Public confession was first made universally obligatory in the West as a condition of admission to communion by the fourth Lateran Council in A. D. 1215. It is now required in the Roman Catholic Church from all who are conscions of mortal slns, and is regarded as essential to absolution and divine pardon, and a necessary prerequisite to partaking of the communion. Priests are bound in the strongest manner never to disclose a secret thus confided to them. Confession ls obligatory in the Orthodox Greek and in the Armenian Church. The An

sion or creed.

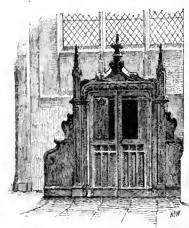
The old confessional barriers of the Scottish faith.

Tulloch.

2. Of or pertaining to the act or practice of confessing to a priest. See sacramental confession, under confession.

II. n. 1. A small cabinet, stall, or box in a Roman Catholic church in which the priest sits

to hear confessions. It usually has a door in front by which the priest enters, and a small window on one or



Confessional -- Church of St. Étienne du Mont, Paris

both sides, through which the penitent speaks. Confessionals are often constructed in three divisions, the central one having a seat for the priest, and some are elaborately earved. Also called confession-chair, confessionary, and shriving-pew.

2. Same as confession, 4. confessionalism (kon-fesh'on-al-izm), n. [< confessional + -ism.] Devotion to the maintenance of a creed or church confession; the tendency to construct confessions or creeds.

tendency to construct confessions or creeds. [Rare.]

The seventeenth century is the period of scholastic orthodoxy, polemic confessionalism, and comparative stagnation.

Schaff, Hist. Christ. Church, I. § 4.

confessionalist (kon-fesh'on-al-ist), n. [ $\langle confessional + -ist.$ ] A priest who hears confessions; a confessor.

A kind of confessionary litany.

Prideaux, Euchologia (1656), p. 220.

II. u.; pl. confessionaries (-riz). I. Same as confessional, 1. [Rare.]

We concur in the opinion that these stalls . . . have been improperly termed confessionaries or confessionals.

Archaeologia, 1702, p. 299.

2. (a) A niche in the body of an altur, designed 2. (a) A mere in the body of an array, resigned to contain relics. Also called altar-cavity. (b) A chamber under or near an altar, intended for similar purposes: in this sense often used as equivalent to confession, 4.

2. A Lutheran who need to the Augsburg formulary. O. Shipley.

confessor (kon-fes'or; formerly, and still often as the distinctive cognomen of the Anglo-Saxon king Edward III., kon'fes-or), n. [\lambda ME. confessour, confessor, \lambda OF. confessor, F. confessor = Sp. confessor = Pg. confessor = It. confessore, \lambda LL. confessor, a confessor (of Christianity), a marrier L. confessor, as confessor, a martyr, (L. confiteri, pp. confessus, confess: see confess.] 1. One who confesses; one who acknowledges a crime, a fault, or an obligation.

Her confession agreed exactly (which was afterwards crify'd in the other *confessors*) with the accusations of the fillicted.

\*\*C. Mather\*, Mag. Chris., vi. 7.

2. One who makes a profession of his faith in the Christian religion; specifically, one who avows his religion in the face of danger, and adheres to it in spite of persecution and torture. It was formerly used as synonymous with martyr; afterward it was applied to those who, having been persecuted and tormented, were permitted to die in peace; and it was used also for such Christians as lived a good life and died with the reputation of sanctity; as, Edward the Confessor.

The doctrine in the thirty-nine articles is so orthodoxiy settled as cannot be questioned without danger to our religion, which hath been sealed with the blood of so many martyrs and confessors.

Bacon, Advice to Villiers.

martyrs and confessors.

With him we likewise seat

With him we likewise seat

With him we likewise seat

Of that renowned name by Confessor express'd.

Drayton, Polyolbion, xxiv. 1066

3. One who hears confessions; specifically, a priest who hears confession and grants absolution; distinctively, as a title of office, a priest employed as a private spiritual director, as of a king or other great personage. Formerly, at European courts, the office of confessor was a very important one, giving its incumbent great privileges and influence, and often great power politically.

Hys confessour come, hym gan to confesse, And ther beforn hym made to say a messe. Hom. of Partenay (E. E. T. S.), 1, 6094.

Sometyme confessour to the kynge your father.

Berners, tr. of Froissart's Chron., H. exxix.

Such is my name, and such my tale,

Confessor? I to thy secret ear

I breathe the sorrows I bewail.

Byron, The Giaour.

The queen's tenderness of conscious lead her to take

The queen's tenderness of conscience led her to take counsel of her confessor, not merely in regard to her own spiritual concerns, but all the great measures of her not ministration.

Prescott, Ferd. and Isa., il. 5.

confest (kon-fest'). An old and occasional

modern preterit and past participle of confess.

So Samson to his foe his force confest; And to be shorn fay slumbering on her breast. Dryden, The Medal, I. 73.

confestly (kon-fest'li), adv. An old spelling of confessedly.

That principle . . . confestly predominant in our na-becay of Christian Piety.

confett, confetet, n. Obsolete forms of comfit. confetto (kon-fet'tō), n.: pl. confetti (-ti). [It., \lambda ML. confectum, a sweetmeat: see confect, n., and comfit, n.] 1. A bonbon or sweetmeat.—2. A small pellet made of lime or plaster in imitation of a bonbon, used in Italy during earnival, time by the payadors for politics earnival. nival-time by the revelers for pelting one another in the streets.

conficient (kon-fish'ent), a. [< L. conficien(t-)s, ppr. of conficerc, produce, cause, effect: see confect, v.] Efficient; effective; able.

eonfided; a confidential friend.

Hobby being a confident of the Protector's, Bp. Burnet, Hist. Reformation, an. 1547.

Martin composed his biliet-doux, and intrusted it to his midant.

Martinus Scriblerus.

He [John Adams] had but one confident, his wife; but one intimate friend, the mother of his children.

Theodore Parker, Historic Americana, vi.

2t. A part of a woman's coiffure usual in the seventeenth eentury; a small curl worn near the ear.

confidante (kon-fi-dant'), n. [See confidant.]

A channer for similar purposes: in this sense as equivalent to confession, 4.

The original Saxon cathedral of Canterbury had a crypt beneath the eastern apse. . "fabricated," according to Eadmer, "in the likeness of the confessionary of St. Peter at thome."

Energy, Brit., VI. 667.

confession-chair (kon-fesh'on-ehar), n. Same as confessional, I.

confessionist (kon-fesh'on-ist), n. [= F. confessionist (kon-fesh'on-ist), n. [= F. confessionist = Pg. confessionista, as confession of faith.

-ist.] 1. One who makes a profession of faith.

Annual Romish confessionists.

The original Saxon cathedral of Canterbury had a crypt not turn upon this circumstance of choosing a solution turn upon this circumstance of choosing a confet turn upon this circumstance of choosing a confident turn upon this circumstance of choosing a confidence for turn upon this circumstance of choosing a confidence for turn upon this circumstance of choosing a confidence for turn upon this circumstance of choosing a confidence for turn upon this circumstance of choosing a confidence for turn upon this circumstance of choosing a confidence for turn upon this circumstance of choosing a confidence for turn upon this circumstance of choosing a confidence for turn upon this circumstance of choosing a confidence for turn upon this circumstance of ch

He alone won't betray, in whom none will confide.

Congrece, Love for Love.

Judge before Iriendship, then confide till death.

Young, Night Thoughts, ii. 570.

II. trans. To intrust; commit unreservedly to the charge, knowledge, or good faith of: followed by to: as, to confide something valuable to one; to confide a secret to some one; a prince confides a negotiation to his envoy.

Thou art the only one to whom I dare confide my folly.

Lord Lyttelton, Persian Letters.

Lord Lyttelton, Pérsian Letters.

= Syn. Intrust, Consign, etc. See commit.

confidence (kon'fi-dens), n. [= D. konfidentie
= F. confidence, intimaey, a seeret, a (legal)
trust, in older form confiance, confidence, trust.
reliance, assurance, OF. confidence = Pr. confidencia = Sp. confidencia, confianca = Pg. confidencia, confiança = It. confidenza, confidenza,
{ L. confidentia, confidence, self-confidence, audacity, impudence, { confident(t-)s, confident, self-confident: see confident] 1. Assurance of mind or firm belief in the good will, integrity. mind or firm belief in the good will, integrity, stability, or veracity of another, or in the truth or certainty of a proposition or an assertion; trust: reliance.

It is better to trust in the Lord than to put confidence in man.

Society is built upon trust, and trust upon confidence of one another's integrity.

South.

A cheerful confidence in the mercy of God. Macautay. 2. Reliance on one's own powers, resources, or

eireumstances; belief in one's own competency; self-reliance; assurance. It is times being rather prosperous than calm, had raised his confidence by success.

Bacon, Hist. Hen. Vtl.

At first she touched her lute with a faltering hand, but gathering confidence and animation as she proceeded, drew forth . . . soft aerial harmony. Irving, Alhambra, p. 367.

3. That in which trust is placed; ground of trust; one who or that which gives assurance or security. [Archaic.]
The Lord shall be thy confidence.

Prov. iii. 26. Trust not to the omnipotency of gold, and say not unto it, Thon art my confidence. Sir T. Browne, Christ. Mor., i. 8.

4. Boldness; courage; disregard or defiance of

Preaching the kingdom of God . . . with all confidence.

Acts xxviil, 31.

But confidence then bore thee on; secure Either to meet no danger, or to find Matter of glorious trial. Milton, P. L., ix. 1175.

A secret; a private or confidential commu-5. A seeret; a private or confidential communication: as, to exchange confidences.—Confidence game, a kind of swindle practised principally in large cities upon unwary strangers, the swindler, usually under the pretense of old acquaintance, gaining the contidence of his victim, and then robbing or fleeting him at cards or bettling, or otherwise; bunko.—Confidence man, one who endeavors to swindle strangers by the confidence game; a bunko-steerer; one who by a plausible story, and with great assurance, gains the confidence of another, with a dishonest purpose.—In confidence, as a secret or private matter, not to be divulged or communicated to others: as, I told him in confidence.

I shall only send over a very tew conjuster to very vertice.

I shall only send over a very few copies to very particular friends, in confidence, and burn the rest.

\*\*Jefferson\*\*, in Bancroft's Hist. Const., 1. 437.

In the confidence of, sharing or trusted with the private opinions, plans, or purposes of.

They all were inclined to believe that I was a man in the confidence of Ali Bey, and that his hostile designs against Mecca were laid aside. Bruce, Source of the Nile, I. 253.

#### confidential

To take (a person) into one's confidence, to communicate some private matter or matters to him, or to confide to him affairs of importance.

confident (kon'fi-dent), a. and n. [= F. confident, now confident, intimate, confidential (usually as a noun), in older form confiant, confiding, confident, self-confident, = Sp. Pg. confidente, confidente = It. confidente, \( \text{L. confidente}, \) confidentes, confident, in good or bad sense, bold, daring, audaeious, impudent, prop. ppr. of confidere, trust fully, confide: see confide, and ef. confident.] I. a. 1. Having strong belief; fully assured.

I am confident, and fully persuaded, yet dare not take

I am confident, and Iniiy persuaded, yet dare not take my oath of my salvation. Sir T. Browne, Religio Medici, 1, 59.

I am confident that much may be done toward the improvement of philosophy. Boyle.

2. Confiding; not entertaining suspicion or distrust.

tome, be as just and gracious unto me, As I am confident and kind to three. Shak., Tit. And., i. 1.

Relying on one's self; full of assurance; bold; sometimes, overbold.

Both vailant, as men despising death; both confident, as unwonted to be overcome. Sir P. Sidney.

The fool rageth, and in confident. Prov. xiv. 16.

As confident as is the falcon's flight Against a bird, do I with Mowlray fight. Shak., Itich. II., i. 3.

It is hard to say that there hath ever been an Age wherein vice, such as the very Heathens abhorred, hath been more confident and daring than in this.

Stillingfleet, Sermons, I. vili.

Do you think I could ever catch at the confident addresses of a secure admirer?

Goldonith, She Stoops to Conquer, v.

4t. Giving occasion for confidence. [Rare.]

The cause was more confident than the event was pros-

Confident person, in Scots law, a partner in trade; a factor, steward, or confidential man of business; also, a servant or other dependant. —Syn. 1. Sure, Certain, Confident, Ponitire, Dogmatic. Sure is the simplest and most general of these words; it has the strength of simplicity. Certain suggests the idea of having been freed from doubt, having been made sure. Confident belongs especially in the field of reliant action: as, he is confident of success. In regard to opinion or belief it may mean no more than sure, or it may suggest reliance, as on one's own judgment or upon evidence: as, a confident expectation, hope, belief. It implies a desire for that of which one is confident. Positire runs close to over-confidence or dogmatism: as, he was positive that he had made no mistake; it expresses emphatic certainty that will not entertain a doubt of its correctness. (For dogmatic, see magisterial.) That confident and positive depend somewhat upon the will, and not mercly, like sure and certain, upon the understanding, is shown by the fact that it is not correct to say "I will not be certain, or sure, about this," while it is correct to say "I will not be positive, or confident, about it."

I am sure I did but speak. Tennyson, Mand, xix. 3.

1 am sure 1 did but speak. Tennyson, Mand, xix. 3.

Now, therefore, do I rest,
A prophet certain of my prophecy,
That never shadow of mistrust can cross
Between us.

I am confident if he [Captain Swan] had made a motion
to go to any English Factory, most of his Men would have
consented to it.

Some positive, persisting tops we know,
Who, if once wrong, will needs be always so.

Pope, Essay on Criticism, i. 568.

II + n. A confident

II.t n. A confidant.

11.7 n. Accommodite.

In so great reputation of sanctity, so mighty concourse of people, such great multitudes of disciples and confidents, and such throngs of admirers, he was humble without mixtures of vanity.

Jer. Taylor, Works (ed. 1835), I. 86.

Jer. Taynor, ......
Vou love me for no other end
Than to become my confident and friend;
As such I keep no secret from your sight.

Dryden, Aurengzebe.

confidential (kon-fi-den'shal), a. [= D. konfidentiel = Dan. konfidentiel, < F. confidentiel = Sp. Pg. confidencial = It. confidenciale, < L. as if "confidentials, < confidencia, confidence: see confidence.] 1. Enjoying the confidence of another confidence. other; intrusted with secrets or with private affairs: as, a confidential friend or clerk.—2. Intended to be treated as private, or kept in eonfidence; spoken or written in confidence;

A confidential correspondence,

Confidential communications.

Burke, A Regicide Peace, iii.

Burke, A Regicide Peace, iii.

Confidential communication. See primileged communication, under communication.—Confidential relation, in lare, a relation of parties, as that of attorney and client, guardian and ward, in which one is bound to act for the benefit of the other, and can take no advantage to himself from his acta relating to the interests of the other. Such a relation arises whenever a continuous trust is reposed by one person in the skill or integrity of another, or when any property, or the pecuntary or personal interest of a person, or the custody of his body, is placed in charge of another.

confidentiality (kon-fi-den-shi-al'i-ti), n. [< confidential + -ity.] The quality of being confidential; specifically, in law, the relation existing between a client and his counsel or agent, or between husband and wife, or a ward and his guardian, etc., in reference to the trust placed in one by the other. See confidential

placed in one by the other. See confidential relation, under confidential, and privileged communication, under communication.

confidentially (kon-fi-den'shal-i), adv. In a confidential manner; in reliance on secrecy: as, to tell a person something confidentially.

confidently (kon'fi-dent-li), adv. In a confident mauner; with firm trust; with strong assurance; without doubt or wavering of opinion; positively; dogmatically.

Where Duty bids, he confidently steers.

Where Duty bids, he confidently steers.

Corper, On Horace's Ode, ii. 10.

It was confidently urged that the artisans might be trusted to understand and manage their own interests better than their masters could do for them.

W. R. Grey, Misc. Essays, 1st aer., p. 4.

confidentness (kon'fi-dent-nes), n. The quality

or state of being confident; confidence.

confider (kon-fi'der), n. One who confides;
one who trusts in or intrusts to another. W. Montague.

confiding (kon-fi'ding), p. a. [Ppr. of confide, v.] Trusting; reposing confidence; trustful; credulous: as, a man of a confiding disposition.

Feit
The deep, deep joy of a confiding thought.
Wordsworth, Sonnets, ii. 28.

He had a confiding wife, and he treated her as confiding wives only are treated.

Thackeray, Vanity Fair. We miss the confiding naturalness of the warm-hearted physician.

Ticknor, Span. Lit., I. 381.

confidingly (kon-fi'ding-li), adv. In a confiding manner; trustfully, confidingness (kon-fi'ding-nes), n. The quality of being confiding; confiding disposition; trustfulness.

configurate (kon-fig'ū-rāt), v. i.; pret. and pp. configurated, ppr. configurating. [< L. configurating, pp. of configurate, form after something: see configure.] To exhibit or assume congruity in plan, or in the combination of figures or parts. [Rare.]

[Rare.]
In comely architecture it may be Knowne by the name of uniformitie; Where pyramids to pyramids relate, And the whole fabrick doth configurate.

Jordan, Poems.

configuration (kon-fig-\(\bar{u}\)-ra'skon), n. [= F. configuration = Sp. configuration = Pg. configuration = Pg. configuração = It. configurazione, < LL. configuratio(n'), < L. configurare, pp. configuratus, form after somethiug: see configurate.] 1. External form, figure, or shape, especially as resulting from the disposition and relation of the parts: external aspect or appearance; contour. parts; external aspect or appearance; contour.

The natural configuration of the ground, as well as the course of history, had gathered these shires [of Wessex] into three great groups. J. R. Green, Conq. of Eng., p. 302.

Change, both gradual and sudden, has been exhibited in the conjugaration and climate of all portions of the surface of the globe. E. D. Cope, Origin of the Fittest, p. 351. 2. In astrol., relative position or aspect of the

planets.

The aspects, conjunctions and configurations of the stars.

Sir T. Browne, Christ. Mor., ii. 9.

They [astrologers] undertook . . . to determine the course of a man's character and life from the configuration of the stars at the moment of his birth.

Whewell.

3. In modern astron., any noticeable grouping of stars which may aid in identifying them.— 4. In analytical mech., the relative positions of the parts of a system at any moment.

When a material system is considered with respect to the relative position of its parts, the assemblage of rela-tive positions is called the configuration of the system. \*\*Clerk Maxwell, Matter and Motion, iv.

5. In geom., a ruled surface considered as a locus of rays; also, a system of three linear

complexes.

configure (kon-fig'ūr), v. t.; pret. and pp. configured, ppr. configuring. [= F. configurer = Sp. Pg. configurar = It. configurare, \ L. configurar sp. 1g. conjugator = 11. conjugatore, th. conjuga-rare, form after something, \( \chi \) com-, together, according, \( + \) figurare, form, \( \) figura, figure: see figure, and cf. configurate. \( \] To form; dis-pose in a certain form, figure, or shape; make like in form or figure. \( \] [Rare. \]

Configuring themselves into human shape.

Bentley, Sermons, iv.

Man is spirit, a nature configured to God.

Bushnell, Sermons for New Life, p. 33.

confinable (kon-fi'na-bl), a. [< confine + -able.] Capable of being confined or restricted.

Not confinable to any limits. Bp. Hall, Remains, p. 90.

[< confinet (kon'fin), a. [< OF. confin = Sp. cononfin = Pg. confin = It. confino, bordering, conextiguous, < L. confinis, at the end or border,
ont, adjoining, < com-, together, + finis, an end,
and limit, border: see finis, final.] Bordering; havust ing a common boundary; adjacent; contigutial ous. [Rare.]

Connimable

confinet (kon'fin), a. [= F. confinement, etc.; as confine + -ment.] 1. The state
of being confined; restraint within limits; any
restraint of liberty by force or other obstacle
or necessity; hence, imprisonment.

Under confinement in the Tower.

Strype, Memorials, Edw. VI., an. 1550.

He was sent to discover the straits of Magellan, and confine places.

Burton, Anat. of Mel., p. 257.

fine places.

Confine (kon'fin), n. [\$\forall F. confin, OF. confin, also confine, = Sp. confin = Pg. confin = It. confine, also confine and confine (all usually in pl.), \$\forall L. confine, neut., ML. also confinis, a border, boundary (cf. L. confinis, masc., a neighbor, confinium, a border, limit, boundary, neighborhood), \$\forall confinis, adj., at the end or border, adjoining: see confine, a. In the sense of 'prison' the noun confine is from the verb.] 1. A boundary-line or limit; bound; border; precinct.

Still hovering betweene the confines of that which hee

Still hovering betweene the confines of that which hee dares not bee openly, and that which he will not be sincerely.

Milton, On Def. of Humb. Remonst., Pref.

You are old;

Nature in you stands upon the very verge Of her confine.

Shak., Lear, il. 4.

Events that came to pass within the confines of Judea.

Locke, On Romans, Synopsis.

That part of a territory which is at or near the border; the frontier: used generally in the plural, and often figuratively: as, the confines of France or of Scotland.

And now in little space The confines met of empyréan heaven, And of this world. Milton, P. L., x. 321.

'Twas ebbing darkness, past the noon of night:
And Phosphor, on the confines of the light,
Promis'd the sun. Dryden, Pal. and Arc., l. 1396.

3†. Territory; region; district.

In als many iorneyes may thei gon fro Jerusalem, unto other Confynyes of the Superficialtie of the Erthe bezonde.

Mandeville, Travels, p. 183.

4. An inhabitant of a contiguous district; a neighbor.

Exchanginge gold for household stuff with their confines. Eden, tr. of R. Martyr's Decades, p. 89 (Ord MS.).

5†. A place of confinement; a prison.

Confines, wards, and dungeons. Shak., Hamlet, li. 2.

6. In geom. of n-dimensions, that which corre-

B. In geom. of n-dimensions, that which corresponds to a closed volume in three dimensions. =Syn. Bounds, Border, etc. See boundary.

confine (kon-fin'), v.; pret. and pp. confined, ppr. confining. [\langle F. confiner, border, trans. shut up, inclose, = Sp. Pg. confinar = It. confinare, \langle ML. confinare, confiniare, border on, set bounds, confinire, border on, \langle L. confinis, bordering on: see confine, a.] I. intrans. To have a common boundary; border; abnt; be in contact: followed by on or with. coutact: followed by on or with.

Where your gloomy bounds
Confine with heaven. Milton, P. L., ii. 977.

Full in the midst of this created space,
Betwixt heaven, earth, and skies, there stands a place
Confining on all three.
Dryden, tr. of Ovid's Metamorph., xii. 58.

On the South it is confined with Pamphilia.

Purchas, Pilgrimage, p. 321.

II. trans. To restrict within bounds; limit; inclose; bound; hence, imprison; immure; shut up.

Therefore wast thou Deservedly confin'd into this rock, Who hadst deserv'd more than a prison. Shak., Tempest, 1. 2.

Those who do confine the Church of God either to particular nations, churches, or families, have made it far narrower than our Saviour ever meant it.

Sir T. Browne, Religio Medici, i. 55.

He is happiest who confines his wants to natural necessities.

Steele, Englishman, No. 26.

Steete, Englishman, No. 26.

To be confined, to be unable to leave the honse or bed by reason of sickness or other cause; specifically, to be in childbed.

chinded.

I have been very ill this week with a great cold and a fever, and though now in a way to be well, am like to be confined some days longer.

Gray, Letters, I. 329.

confined some days longer. Gray, Letters, I. 329.

= Syn. To bound, circumscribe, restrict, incarcerate.

confined (kon-find'), p. a. [Pp. of confine, v.]

1. Restrained within limits; imprisoned; secluded; close; narrow; mean: as, a confined mind.—2. In pathol., constipated: as, the bowels may be confined.

confineless! (kon/fin. on kon/fin/lon)

confineless; (kon'fin- or kon-fin'les), a. [< confine, n., + -less.] Boundless; unlimited; without end.

Black Macbeth
Will seem as pure as snow, and the poor state
Esteem him as a lamb, being compared
With my confineless harms. Shak., Macbeth, Iv. 3.

Under confinement in the Tower.

Strype, Memorials, Edw. V1., an. 1550.

The mind hatea restraint, and is apt to fancy itself under confinement when the sight is pent up.

Addison.

2. Restraint from going abroad by sickness, specifically by childbirth; the lying-in of a woman, as her approaching confinement.

specifically by childbirth; the lying-in of a woman: as, her approaching confinement.= Syn. Imprisonment, etc. See captivity.

confiner (kon-fi'ner), n. 1. [< confine, v. t., + -erl.] One who or that which confines.—2t (kon'fi-or kon-fi'ner). [< confine, v. t., + -erl. Cf. confine, n., 4.] A borderer; one who lives on the confines or near the border of a country, a paighbor. try; a neighbor.

The senate hath stirr'd up the confiners,
And gentlemen of Italy. Shak., Cymbeline, iv. 2.
Though gladness and grief be opposite in nature, they
are neighbours and confiners in art. Sir II. Wotton.

confinity; (kon-fin'i-ti), n. [< F. confinité = Pr. confinitat = Sp. confinidad = Pg. confinidade, <
L. as if \*confinitat(t-)s, < confinis, contiguous:
see confine, a.] Nearness of place. Bailey.
confirm (kon-fèrm'), v. t. [Early mod. E. also conferm; < ME. confermen, < OF. confermer, mod.

conferm; \( \text{ME. confermen, \( \text{OF. confermer, mod.}} \)

F. confirmer (after L.) = \( \text{Pr. confermer} = \text{Sp. confirmer} = \text{It. confermare, \( \text{L. confirmere, make firm, strengthen, establish, \( \lapha \) com-, together, \( + \) firmare, make firm, \( \text{of firmus, firm: see firm.} \)]

1. To make firm, or more firm; add strength to; strengthen: as, one's resolution is confirmed by the approval of another.

Rubb the neck well with a linnen napking somewhat course, for these things doe confirme the whole body; it maketh the mind more cheerefull, and conserueth the sight.

Babees Book (E. E. T. S.), p. 255.

This child of the mind is confirmed, and gains strength by consent and habit.

Bacon, Fable of Dionysius.

One of those few sounds that, instead of disturbing solitude, only deepen and confirm it.

Lowell, Fireside Travels, p. 112.

2. To settle or establish; render fixed or secure.

1 confirm thee in the high priesthood, and appoint thee ruler over the four governments.

1 Mac. xi. 57.

Confirm the crown to me, and to mine heirs,
And thou shalt reign in quiet while thou livst.

Shak., 3 Hen. VI., i. I.

3. To make certain or sure; give new assurance of truth or certainty to; put past doubt;

Orniy.

The testimony of Christ was confirmed in you.

1 Cor. i. 6.

These likelihoods confirm her flight.
Shak., T. G. of V., v. 2.
The news we heard at Sea of the K. of Sweden's Death is confirmed.
Howell, Letters, i. vl. 8.

All that was long ago declared as law
By the early Revelation, stands confirmed
By Apostle and Evangelist and Saint.

Browning, Ring and Book, II. 82.

To certify or give assurance to; inform positively.

Pray you, sir, confirm me,
Were there three porpoises seen above the bridge,
As they give out?

B. Jonson, Volpone, ii. 1.

To sanction; ratify; consummate; make
valid or binding by some formal or legal act:

as, to confirm an agreement, promise, covenant, or title.

Ordinaunces, Actes, and Statutes . . . nowe renewed, and affermed and confermed, by the assente and consente and agreement off all the Bredern.

English Gilds (E. E. T. S.), p. 187.

In the early days of Rome, the will of a Roman patrician had to be confirmed by the assembly of the curice.

E. A. Freeman, Amer. Lects., p. 142.

6. To strengthen in resolution, purpose, or opinion; fortify.

Confirming the souls of the disciples, and exhorting them to continue in the faith, and that we must through much tribulation enter into the kingdom of God. Acts xiv. 22.

Arouses the indifferent and confirms the wavering.

Sumner, Prison Discipline.

Eccles., to admit to the full privileges of church-membership by the imposition of hands; administer the rite of confirmation to. See confirmation, 1(e).

Those which are thus confirmed are thereby supposed to be fit for admission to the sacrament.

Hammond, Fundamentals.

= Syn. 3. Corroborate, substantiate.
confirmable (kon-fer ma-bl), a. [< confirm +
-able.] 1. Capable of being confirmed, established, or ratified; that may be made more certain.

ain.

Confirmable by many examples.

Sir T. Browne, Vulg. Err.

2. Cerroboratory. [Rare.]

Confirmable in their declaration as witnesses. R. Parke. confirmance (kon-fer'mans), n. [< canfirm + -ance.] Confirmation; establishment of confidence. [Rare.]

For their confirmance, I will therefore no Stepe in our black barke. Chapman, Od Chapman, Odyssey, III.

confirmation (kon-fer-ma'shon), n. [< ME. con-firmacion, < OF. confirmacion, F. confirmation = Pr. confirmation = Sp. confirmacion = Pg. con-firmacion | Pg. confirmação = It. confirmazione (also, in def. I (e) (I), = D. confirmatic = G. confirmation = Dan. Sw. konfirmation),  $\langle L$ . confirmatio(n-),  $\langle$  confirmare, pp. confirmatus, confirm: see confirm.]

1. The act of confirming. (a) The act of strengthening, fortifying, or rendering firm.

But Mandanis . . . said that they hured their bodies to labour for the confirmation of their minds against pas-sions, Purchas, Pilgrimage, p. 454.

(b) The act of establishing; a fixing, settling, setting up, establishing, or making more firm; establishment.

stablishing, or making more mine, common stablishing, or making more mine, and the gospei, ye all are

In the defence and confirmation of the gospei, ye all are

Phil. i. 7. partakers of my grace.

(c) The act of rendering certain or showing to be true; the act of verifying or corroborating; corroboration; as, the confirmation of opinion or report.

The arguments brought by Christ for the confirmation of his doctrine were in themselves sufficient. South,

Honour'd with confirmation your great judgment.
Shak., Cymbeline, i. 7.

It was at Benin, another Negro country, that the king again received a confirmation of the existence of a Christian prince, who was said to inhabit the heart of Africa to the south-east of this atate.

Bruce, Source of the Nile, II. 105.

Of all the results gained by Nordenskjöld's famous expedition, perhaps the most important is the confirmation it has afforded of the true nature of continental ice.

J. Crotl, Climate and Cosmology, p. 65.

pedition, perhaps the most important is the congromation it has afforded of the true nature of continental ice.

J. Croll, Climate and Cosmology, p. 65.

(d) The act of rendering valid or ratifying, especially by formal assent of the final or sovereign authority, or by action of a coordinate authority (as the United States Senate): as, the confirmation of an appointment, or of a grant, treaty, promise, escenant, stipulation, or agreement. (e) Eccles.: (1) A rite whereby baptized persons are admitted to full communion with the church. In the Roman Catholic, Greek, and Anglican churches it consists of the imposition of hands and prayer by a bishop (or in the Greek Church by episcopal authority), preceded in the two former by unctien or anointing with chrism. In the first two churches it is regarded as the confirming or strengthening of the Spirit. In the Anglican Church, high-churchmen and low-churchmen regard it from different points of view, the latter attaching especial importance to the personal renewal made in it, by the persons confirmed, of the vows taken by others in their name at baptism, while the former believe it to be essentially a sacramental rite, conveying the strengthening power of the Holy Ghost. This rite is believed to be recorded in the New Testament as a laying on of hands following baptism, distinct from ordination, and administered by aposites only. Unction was discontinued in the Anglican Church not long after the Reformation. In the early church confirmation immediately followed baptism, and the Greek Church has always retained this practice; in the West, however, the two have been separated since the thirteenth century by an interval of seven years or more. Formerly confirmation was sometimes allowed to be administered by presbyters if authorized by the bishop; and this is still the case in the Greek Church, where it is administered by presbyters if authorized by the bishop; and this is still the case in the Greek Church, where it is administered by priests with chrism consecrated by a

The Fathers . . . held confirmation as an ordinance apostolic always profitable in God's Church.

Hooker, Eccles. Polity, v. 66.

Hooker, Eccles. Polity, v. 66.
This ordinance is called confirmation, because they who duly receive it are confirmed or strengthened for the fulfilment of their Christian duties by the grace therein bestewed upon them.

stewed upon them.

(2) The practice, enjoined in some ancient western directories, of pouring a little of the consecrated wine from the chalice out of which the celebrant had communicated himself into the unconsecrated wine in another chalice or other chalices. This was supposed to serve as consecration to the wine in the latter.

2. That which cenfirms; that which gives new strength or assurance; additional evidence; proof: convincing testimony; corroboration.

proof; convincing testimony; corroboration.

Trifles, light as air,
Are to the jealous confirmations strong
As proofs of holy writ. Shak., Othello, iii. 3.

In a good Cause success is a good confirmation.

Milton, Eikonoklastes, xxviii.

3. In law, an assurance of title by the conveyance of an estate or right in esse from one to another, by which a voidable estate is made sure er unvoidable, er a particular estate is increased, or a possession made perfect.—Charter of confirmation, in Scots law, formerly, a very common method of completing a purchaser's title. It ratified 75 and confirmed the right granted to the purchaser, and the sasine following upon it.—Confirmation and Probate Act. See Probate Act, under probate.—Confirmation of executor, in Scots law, the form in which a title is conferred on the executor of a person deceased to intromit with and administer the definet's movable effects, for behoof of the executor himself or of those interested in the succession.

confirmative (kon-fer'ma-tiv), a. [= F. con-firmatif = Pr. confermatiu = Sp. Pg. confirma-tivo = It. confermativo, < LL. confirmativus, < L. confirmatus, pp. of confirmare, confirm: see con-firm.] Having the power of confirming; tending to confirm or establish; confirmatory.

Not a dimple moved indicative of rognery, nor did the slightest elevation of eyebrow rise confirmative of his suspicions.

\*\*Barham\*, Ingoldsby Legends, I. 22.\*\*

confirmatively (kon-fer'ma-tiv-li), adv. In a confirmative manner; so as to confirmator (kon'fer-mā-tor), n. [= F. confirmator = Sp. Pg. confirmator = It. confermatorc, < It. confirmator, < confirmator, on the confirmative confirmative confirmative confirmative. [Rare.]

There wants herein the definitive confirmator, and test of things uncertain, the sense of man.

Sir T. Browne, Vulg. Err.

confirmatory (ken-fer'ma-te-ri), a. [{ coufirm + atory.}] 1. Serving to confirm; giving additional strength, force, or stability, or additional assurance or evidence.

To each of these reasons he subjoins ample and fearned illustrations and confirmatory proofs.

Bp. Barlow, Remains, p. 453.

2. Pertaining to the rite of confirmation.

The confirmatory usage in the synagogues.

Bp. Compton, Episcopalia (1686), p. 35.

confirmed (kon-férmd'), p. a. [Pp. of confirm,
v.] 1. Made firm; fixed; established; inveterate; stendfast; settled: as, a confirmed skep-

tie; a confirmed drunkard; a confirmed valetudinarian.

Those affecting hallucinations terrifled them, lest they should settle into a confirmed loss of reason.

Bulver, Eugene Aram, vii. 33.

2. Eccles., admitted to the full privileges of the church by the laying on of hands. See configuration 1 (2) (I) firmation, 1 (e) (I). confirmedly (kon-fér'med-li), adv. In a con-

firmed manner. confirmedness (ken-fer'med-nes), n. The state or quality of being confirmed.

Confirmedness of habit. Decay of Christian Piety.

confirmee (kon-fèr-mē'), u. [\langle F. confirmé, pp. of confirmer, contirm: see confirm and -cel.] In law, one to whom anything is contirmed or

confirmer (kon-fer'mer), n. One who or that which confirms, establishes, or ratifies; one who produces corroborative evidence; one who Confiteor (kon-fit'ē-ôr), n. [L., I confess, 1st or that which verifies or corroborates; an at-

Be these sad signs confirmers of thy words? Then speak again. Shak., K. John, iii, 1.

B. Jonson, King's Entertainment.

confiscable (kon-fis'ka-bl), a. [= F. Sp. confiscable = Pg. confiscarel = It. confiscabile, < L.

as if \*confiscabilis, < confiscare, confiscate: see confiscate.] Capable of being confiscated; liable to forfeiture. Sir T. Browne. [Rare.]

confiscate (kon-fis'kāt or kon'fis-kāt), v. t.;

pret. and pp. confiscated, ppr. confiscating. [< L. confiscatus, pp. of confiscare (> F. confisquer (> D. konfiskrep. — Capabolic pp. confiscated.

Abelia and the confiscer of the confisce money, a purse, the public treasury: see fiscal. Cf. confisk.] 1. To adjudge to be forfeited to the public treasury, as the goods or estate of a traitor or other criminal, by way of penalty; appropriate, by way of penalty, to public use.

It was judged he should be banished, and his whole es-te confiscated and seized.

Bacon.

If a man doth carry more money about him then is war-ranted or allowed in the country, it is confiscated to the prince. Coryat, Crudities, 1. 93.

prince. Coryat, Cradities, 1. 93.

The assistance which the military orders afforded him [Henry II.] on the occasion [the taking of Aere] caused the regent of Naples to confiscate all the estates of those orders within the kingdom of Naples.

Stubbs, Medleval and Modern Hist., p. 182.

authority; appropriate summarily, as anything improperly held er obtained by another; seize

as forfeited for any reason: as, to confiscute a

book; the police confiscated a set of gambling implements. [Colloq.] confiscate (kon-fis'kāt or kon'fis-kāt), a. [<L. canfiscatus, pp.: see the verb.] 1. Forfeited and adjudged to the public treasury, as the goods of a criminal goods of a criminal.

Thy lands and goods
Are, by the laws of Venice, conficute,
Shak., M. of V., lv. 1.

2. Appropriated under legal authority as for-feited.

confiscation (kon-fis-kā'shon), n. [= F. confis-cation (> D. konfiskatic = G. confiscation = Dan. cutton (7 D. confiscation = Dam. Sw. kanfiskation) = Sp. confiscacion = Fg. can-fiscação = It. confiscatione, (LL. confiscatio(n-), (L. confiscare, pp. confiscatus, confiscate: see confiscate, r.] The act of confiscating, or apconfiscate, v.] The act opropriating as forfeited. ropriating as ionereca.

The confiscations following a subdued rebellion.

Hallam.

The particular clause in relation to the confincation of property and the liberation of slaves appeared to me to be objectionable in its non-conformity to the act of Congress . . . apon the same subjects. Lincoln, in Raymond, p. 161.

His (Henry VIII.'s] eyes were opened to the powers of the Praemunire, and in his confacation of Wolsey's estates he had his first taste of spoil.

Stubba, Medieval and Modern Hist., p. 254.

Stubbs, Medieval and Modern Hist., p. 254.

Cenfiscation Act. (a) A United States statute of 1861 (12 Stat., 319) "to confiscate property need for insurrectionary purposes." (b) A statute of 1862 (12 Stat., 589) authorizing the seizure of such property and its condemnation by proceedings in the United States courts. These acts constituted part of the "war measures" adopted during the civil war, and were upheld by the Supreme Court in 1870 (Miller v. U. S., 11 Wall., 268). Confiscation cases, fifteen cases decided in the l'nited States Supreme Court in 1868 (T Wall., 348), constraing the Confiscator Act of 1861. See above.

confiscator (kon'fis-kā-tor), n. [< confiscate + -or. Cf. Sp. confiscator, a confiscator: 1.), confiscator.

-or. Cf. Sp. confiscator, a confiscator; LL. confiscator, a treasurer.] One who confiscates.

I see the confiscators begin with bishops, and chapters, nd monasteries.

Burke, Rev. in France. and monasteries.

confiscatory (kon-fis'ka-tō-ri), u. [\(\sigma\) confiscate + -ory. Cf. confiscator.] Characterized by + -ory. Cf.

Those terrible confiscatory and exterminatory periods.

Burke, To R. Burke.

confiskt, v. t. [ \langle F. confisquer, \langle L. confiscure, confiscate: see confiscate.] To confiscate.

Thy goods are confisked, and thy children banished.

Golden Book, iv.

**confitt**, n. A Middle English form of comfit. **confitent**; (ken'fi-tent), n. [ $\langle L, confiten(t-)s, ppr. of comfiteri, confess: see <math>confess$ .] One who confesses his sins and faults.

A wide difference there is between a mere confitent and a true penitent,  $Decay\ of\ Christian\ Pirty,$ 

pers. sing. pres. ind. of confiteri; see confess.]
The form of confession used in the Latin Church: so called from the initial word, con-

Be these sad signs confirmers of thy words? Then speak again. Shak, K. John, iii. 1. confirmingly (kgn-fer'ming-li), adv. In such a manner as to strengthen or corroborate.

To which [that the moon was called Anna] the vow used in her rites somewhat confirmingly alludes.

B. Jonson, King's Entertainment. confiscable (kgn-fis'ka-bl), a. [= F. Sp. confice of the configuration of the configuration of the configuration of the configuration. See configuration, [< ME. configuration, Configuration of the initial word, configuration, in the configuration of the configuration, in the configuration of the configuration of

Squares of Rahah, a confiture highly prized in these regions, because it comes from Constantinople.

R. F. Burton, El-Medinah, p. 477.

A composition; a preparation made up of

different drugs. Chancer.

confix! (ken-fiks'), r. t. [\( \) L. confixus, pp. of configere, fasten together, transfix, \( \) com-, together, \( + figere, fasten: \) see fix.] To fix; fasten.

As this is true

Let me in safety raise one from my knees;
Or else for ever be confixed here.
A marble monument!

Shak., M. for M., v. 1.

confixure (ken-fik'sūr), n. [< confix + -urc.] The act of fastening or holding fast.

How subject we are to embrace this earth, even while it wounds us by this confixure of ourselves to it!

W. Montagne, Deveate Essays.

W. Montague, Devoate Essays, conflagrant (kon-flaggrant), u. [< 1. conflagran(t-)s, ppr. of conflagrare, burn up: see con-flagrate. Cf. flagrant.] Burning; involved in

flagrate. Cf. flagrant. J Diffaction.

a conflagration. [Rare.]

To dissolve

Satan with his perverted world; then raise
From the conflagrant mass, purged and refined,
New heavens, new earth, ages of endless date,
Founded in rightcousness, and peace, and love.

Mitton, P. L., xil. 548.

2. Te take away from another by er as if by conflagrate (kon-fla'grat or kon'fla-grat), r. t.; pret. and pp. conflagrated, ppr. conflagrating. [< L. conflagratus, pp. of conflagrare, burn, eonsume, < com-, together, + flagrare, burn: see flagrant.] To burn up; consume with fire.

Popularity is as a blaze of illumination, or, alas! of conflagration kindled round a man, . . . conflagrating the poor man himself into ashes and caput mortum.

\*\*Carlyle\*\*, Misc., IV. 144.

conflagration (kon-flā-grā'shon), n. [=F. con-flagration = Sp. conflagracion = Pg. conflagracion = Pg. conflagracion = Conflagration = Pg. conflag

The conflagration of all things under Phaëton.
Sir T. Browne, Vulg. Err.

Floods and conflagrations. Bentley, Sermons. conflate (kon-flat'), v. t.; pret. and pp. conflated, ppr. conflating. [\langle L. conflatins, pp. of conflare, blow together, \langle com-, together, + flare = E. blow¹. Cf. inflate.] 1. To blow together; bring together as if by convergent winds. [Rare.]

The States-General, created and conflated by the passionate effort of the whole nation, is there as a thing high and lifted up.

Carlyle, French Rev., I. v. I.

2. In diplomatics, to form by inadvertent combination of two readings of the same words. See conflation, 3.

conflates (kon-flat'), a. [= It. conflato, < L. conflatus, pp.: see the verb.] Blown together; wafted together from several sources; hetero-

geneous. Mir. for Mags.
conflated (kon-flā'ted), p. a. [Pp. of conflate, v.]
Marked by conflation or conflations. See conflation, 3.

Whence did the separate members of the conflated text arise, sluce both of them by hypothesis cannot be original?

Amer. Jour. Philol., VI. 35.

conflation (kon-flā'shon), n. [= Sp. conflacion, < LL. conflatio(n-), < L. conflare, pp. conflatus, blow together: see conflate, v.] 1. The blowing of two or more musical instruments together.

The sweetest and best harmony is, when every part or instrument is not heard by itself, but a conflation of them all.

Bacon, Nat. Hist., § 225.

2. A melting or easting of metal. Johnson.

[Rare in senses 1 and 2.]—3. In diplomatics:

(a) An inadvertent combination of two readings of the same passage as as to produce. ings of the same passage, so as to produce a new reading different from either.

new reading different from either.

Suppose that a given line of a copy has been affected by some scribe's stupidity, so as materially to change the sense without affecting the length (as by the substitution of two or three letters from a wrong line), and that by the subsequent correction of the passage two readings have been placed in close relation, it frequently happens that the real line and the erroneous line which is equal in length to it both combine to form a new reading, which has thus increased the text by one of its own lines. This phenomenon is known by the name of conflation. It is well known that the most powerful part of Dr. Hort's great Introduction to the New Testament consists in the exposition of eight cases of conflation in the early texts of Mark and Luke.

Amer. Jour. Philot., VI. 33.

(b) A reading which has thus originated.

conflect (kon'flekt), a. [Irreg. \langle L. con-, together, + flectere, turn, bend: see flex.] In entom., crowded; clustered thickly together: as,

tom., crowded; clustered thickly together: as, conflect hairs or punctures: opposed to sparse. conflexuret (kon-flek'sūn), n. [< L. conflexus, pp., bowed, bent; after flexure, q. v.] A bending together; flexure. Bailey. conflict (kon-flikt'), r.i. [< L. conflictare, freq. of confligere, pp. conflictus, strike together, contend, fight, < com-, together, + fligere, strike. See conflict, n., and cf. afflict, inflict.] 1. To strike or dash together; meet in opposition; come together violently.

Bare unhoused trunks,
To the conflicting elements expos'd,
Shak., T. of A., iv. 3.
Lash'd into foam, the flerce conflicting brine
Seems o'er a thousand raging waves to burn.
Thomson, Winter, 1, 159.

2. To contend; fight; strive; struggle.

A man would be content to strive with himself, and conflict with great difficulties, in hopes of a mighty reward.

Abp. Tillotson.

Its [architecture's] main problems are how most fitly to enclose a space with solid structures, and to conflict most successfully with the force of gravity.

Mivart, Nature and Thought, p. 8.

3. To be in opposition; be contrary or at variance: as, the evidence given by the second witness conflicted with that given by the first.

The conflicting ingredients, like an acid and an alkali mixed, neutralise each other.

Macaulay, Milton.

conflict (kon'flikt), n. [= F. conflict, now conflit = Sp. Pg. conflicto = It. conflitto = D. konflikt = G. conflict = Dan. konflikt, < L. conflic-

tus, a striking together, LL. a fight, contest, < confligerc, pp. conflictus, strike together, contend, fight: see conflict, v.] 1. A struggle for mastery; a striving to oppose or overcome; a battle or combat; contention; controversy;

The lucklesse conflict with the Gyaunt stout.

Spenser, F. Q., I. vii. 26.

In our last conflict four of his five wits went halting off.

Shak., Much Ado, i. 1.

They closed
In conflict with the crash of shivering points.

Tennyson, Princess, v.

2. Discord of action, feeling, or effect; antagonism, as of interests or principles; counteraction, as of causes, laws, or agencies of any kind; opposing action or tendency; opposition; collision: as, a conflict of the elements, or between right and wrong.

I must confess that I was in great Conflicts of Mind at bis time.

Dampier, Voyages, I. 496.

Temple . . . was engaged in the conflicts of active life, Macaulay, Sir William Temple.

The more complicated operations of the will, as in adjusting many opposite interests, bring in the element of conflict, which is always painful and wasting.

Bain, Corr. of Forces.

Bain, Corr. of Forces.

Conflict of laws, the opposition between the laws of diferent jurisdictions when each is sought to be applied in
preference to the other, upon a controversy on facts occurring wholly or in part without the jurisdiction in which
redress is sought.—Irrepressible conflict, a political
phrase much used in the United States during the agitation about slavery. It was first used by William H.
Seward in a speech in 1858 at Rochester, New York, in
which he said: "It is an irrepressible conflict between opposing and enduring forces, and it means that the United
states must and will, sooner or later, become entirely
a slaveholding nation or entirely a free-labor nation."

Syn. 1. Engagement, Combat, etc. (see battle1), war,
fray.

conflicting (kon-flik'ting), p. a. [Ppr. of conflict, dency, function, interest, etc.; mutually contradictory or incompatible; contrary; also, composed of antagonistic or opposing elements; involving antagonism: as, conflicting jurisdic-

tion; the ovidence was very conflicting.

confliction (kon-flik shon), n. [\lambda L. conflictio(n-), \lambda confligere, pp. conflictus, strike together: see conflict, r.] The act of conflicting or clashing; the state of being in conflict; want of harmony. [Rare.]

This question is, however, one of complicated difficul-ties, from the confliction, in every form and degree, of public expediency and private rights. Sir W. Hamilton.

conflictive (kon-flik'tiv), a. [< conflict + -ive.] Tending to conflict; conflicting; clashing. Conflictive systems of theology. Sir W. Hamilton.

Conflictive propositions, in logic, propositions which cannot both be true of the same state of things.—Conflictive terms, in logic, such terms as cannot be united one subject.

conflow (kon-flo'), v. i. [\( \chi con- + flow \), after L. confluere, flow together: see confluent.] To flow together; converge; unite.

The stream was big by occasion of brookes conflowing thither on every side. Holland, tr. of Ammianus, p. 221. confluctiont, n. [< L. as if \*confluxio(n-), < confluere, pp. \*confluxus, flow together: see confluent, a.] A flowing together; a meeting or confluence. or confluence.

It doth draw
All his effects, his spirits, and his powers,
In their confluctions, all to run one way.
B. Jonson, Ind. to Every Man out of his Humour.

confluctuatet (kon-fluk'tū-āt), r. i. [ L. confluctuatus, pp. of confluctuare, \( \com \), together, \( + \) fluctuare, flow: see fluctuate.] To flow to-

confluence (kon 'flö-ens), n. [= F. confluence = Sp. Pg. confluencia = It. confluenza, < LL. confluentia, a flowing together, (L. confluen(t-)s, ppr. of confluere, flow together: see confluent.]
1. A flowing together; specifically, the meeting or junction of two or more streams of water or other fluids; also, the place of meeting: as, the confluence of the Ohio and the Mississippi: often used figuratively.

The confluence . . . of all true joys.

The junction of an affluent with the main stream is termed the *confluence*, or place where they "flow together."

\*\*Huxley\*\*, Physiography\*\*, p. 4.

2. A running together of people; an assemblage; a throng; a concourse.

You see this confluence, this great flood of visitors.
Shak., T. of A., i. 1.

The confluence of the people and multitude of coaches passing every moment over the bridge to a new spectator is an agreeable diversion. Evelyn, Diary, Dec. 24, 1643.

It was under the pretence of rope-danchig that he filled the Red-bull playhouse, which was a large one, with such a confluence that as many went back for want of room as entered.

1. D'Israeli, Chrios, of Lit., 111. 18.

3. In philol., the tending toward accordance, or the becoming similar or accordant in form: said of words. Skeat.

confluent (kon'flö-ent), a. and n. [= F. confluent = Sp. Pg. It. confluente, < L. confluent(t-)s, flowing together, as a noun often in pl. confluente, the confluence of two streams pure of fluentes, the confluence of two streams, ppr. of confluere (> Sp. Pg. confluir = F. confluer), flow together, < con-, together, + fluere, flow: see fluent.] I. a. 1. Flowing together; meeting in their course, as two streams.

And the whole ocean's confuent waters swell
Only to quench his thirst, or move and blauch his shell.

Prior.

These confluent streams make some great river's head.

Sir R. Blackmore, Creation, i.

2. In anat., having grown or become blended 2. In anat., having grown or become beended together, as two bones which were originally separate.—3. In bot. and zoöl., blended into one: as, confluent leaves.—4. In pathol.: (a) Running together: as, confluent pustules. (b) Characterized by confinent pustules: as, confluent smallpox.—5†. Rich; affluent. Narcs. Th' inhabitants in flocks and herds are wondrous confluent. Chapman, Iliad, ix. 57.

Confluent colors, colors which gradually pass into one another without any marked division.—Confluent impressions, punctures, spots, striæ, etc., in 200t., those impressions, etc., so close together that they run into one mother irregularly.—Confluent veins, veins in the wings of insects, united at the ends.

II. n. 1. A tributary stream: as, the Mohawk is a confluent of the Hudson.—2†. A joining or confluence of two streams.

confluence, as of two streams.

The confluent where both streams meet together.

Holland, tr. of Livy, p. 21.

A little beyond the townes end, the River Arar and the Rhodanus doe make a confluent. Coryat, Crudities, I. 62. confluently (kon'flö-ent-li), adv. In a confluent manner; so that the different parts run into one another irregularly: as, confluently punctate or dotted.

conflux (kon'fluks), n. [< L. \*confluxus, n. (cf. flux), < \*confluxus, pp. of confluere, flow together: see confluent.] 1. A flowing together; a meeting of two or more currents; confluence.

As knots, by the conflux of meeting sap, Infect the sound pine, and divert his grain Tortive and errant from his course of growth.

Shak., T. and C., i. 3.

I walked till I came to the conflux of two . . . rivulets.

Cook, Voyages, VII. v. I.

In the centre of immensities, in the conflux of eternities.

Carlyle, Sartor Resartus.

2. A throng; a crowd; a multitude collected. To the gates cast round thine eye, and see What confux issuing forth, or entering in.

Milton, P. R., iv. 62.

confluxibility (kon-fluk-si-bil'i-ti), n. [< con-fluxible: see -bility.] The tendency of fluids to run together.

The gravity and *confluxibility* of the liquors.

Boyle, Free Enquiry, p. 301.

as confluxibility.

confocal (kon-fō'kal), a. [< L. eom-, together, + focus (in mod. sense: see focus) + -al.] In math., having the same focus: as, confocal quadries: confocal conies.

Any two confocat homogeneous solld ellipsoids of equal masses produce equal attraction through all space external to both.

Thomson and Tait, Nat.

[Phil., § 494.

Confocal Conics.

1

F and F' are the foci. The eccentricities, beginning with the inner hyperbola and ending with the inner ellipse, are 5,  $2\frac{3}{4}$ , 2,  $1\frac{1}{2}$ ,  $1\frac{1}{4}$ , conforaneous + (kon-

conforaneous† (konfō-rā'nē-us), a. [<
LL: conforaneus, < L.
com-, together, + forum, market-place: see
forum and -aneous.] Of the same court or market-place. Coles, 1717.
conform (kon-fôrm'), a. [= F. Sp. Pg. It. conforme, < LL. conformis, similar, like, < L.
com-, together, + forma, form.] Conformable.
[Rare.] [Rare.]

Care must be taken that the interpretation given be every way conform to the analogy of faith, and fully accordant to other scriptures. Bp. Hall, Cases of Conscience.

Conform map-projection, a projection which preserves the true value of all angles of intersecting lines, or the

contorm

ahapes of all infinitely small figures; an orthomorphic projection. Among such projections are the stereographic, Mercator's, the quincuncial, etc.

conform (kon-fôrm'), r. [< ME. conformen, < OF. conformer, F. conformer = Sp. Pg. conformer = It. conformare, < L. conformare, fashion, form, < com-, together, + formare, form, < forma, form. Cf. conform, a.] I. trans. 1. To make of the same form or character, make like and of the same form or character; make like; adjust: with to: as, to conform anything to a model or a standard.

For whom he did foreknow, he also did predestinate to be conformed to the image of his Son. Rom. viii. 29.

It was the almost universal habit of acribes to conform orthography and inflection to the standard of their own time.

G. P. Marsh, Hist. Eng. Lang., p. 91.

2. To bring into harmony or correspondence; make agreeable; adapt; submit: often with a reflexive pronoun.

Let me advise you to conform your Courses to his Counsel.

\*\*Rowell\*\*, Letters, 1. vi. 24.

II. intrans. 1. To act conformably, compliantly, or in accordance: with to: as, to conform to the fashion or to custom.

Orm to the rashion of the situation.

Wisdom bids us conform to our humble situation.

Goldsmith, Vicar, iii.

A rule to which experience must conform. Whewelt.

2. In Eng. hist., to comply with the usages of the Established Church: in this sense often used absolutely. See conformity, 3.

Pray tell me, when any dissenter conforms, and enters into the church-communion, is he ever examined to see whether he does it upon reason and conviction?

\*Locke\*, Second Letter on Toleration.

There was a Puritan gentleman who served under Cromwell, but afterward conformed.

George Eliot, Middlemarch, I. 10.

conformability (ken-fôr-ma-bil'i-ti), n. conformable: see -bility.] The state or quality of being conformable; specifically, in gcol., the relation of two strata, one of which reposes on the other and is parallel to it. See conformable, 5.

The evidence of conformability between the schist of a ridge and the limestone adjoining it is perfect evidence only in case of actual contact between the rocks.

Amer. Jour. Sci., 3d ser., XXIX. 207.

conformable (kon-fôr'ma-bl), a. [\(\zeta\) conform + controlled by springs, fitted on the head to ascertain its shape in order to make a pattern for a hat.

conformable (kon-fôrmable to the model.

machino is conformable to the model.

The Gentiles were not made conformable to the Jews, in that which was to cease at the coming of Christ.

Hooker.

2. Exhibiting harmony or conformity; agreeable; suitable; consistent; adapted; adjusted. How were it possible that to such a faith our lives should not be conformable? Chillingworth, Sermona, i.

A subtile, refined policy was conformable to the genius of the Italians.

Prescott, Ferd. and Isa., Il. 1.

3. Compliant; acquiescent; ready to follow directions; submissive; obsequious; disposed to obey.

oy.

I have been to you a true and humble wife,
At all times to your will conformable.
Shak., Hen. VIII., ii. 4.

[In all the preceding senses generally followed by to, sometimes by with.]—4. Properly or suitably arranged or formed; convenient. [Raro.]

To make matters somewhat conformable for the old knight.

Scott, Woodstock, iii.

5. In geol., having the same dip and direction: said of two or more stratified beds. If over any



 $\mathcal{A}$ ,  $\mathcal{B}$ , two sets of unconformable strata; a, a, a, conformable with one another; b, b, b, the same; c, d, line of junction of  $\mathcal{A}$  and  $\mathcal{B}$ .

area an assemblage of strata is disturbed, elevated, or turned up on edge, strata subsequently deposited there will not be conformable with the underlying fermations.

This region, now the highest in general elevation of the continent, was a sea-bottom, continuously or nearly so from early carboniferous to the end of the cretaceous, and received, during this time, conformable sediments twelve thousand to fifteen thousand feet thick. Science, IV. 63.

conformableness (kon-fôr'ma-bl-nes), n. The

state of being conformable. Ash. Conformably (kon-fôr'ma-bli), adv. In a conformable manner. (a) In conformity, harmony, or agreement; agreeably; suitably.

Conformably to the law and nature of God.

Bp. Beveridge, Sermons, 1. xxxix.

(b) In the manner of strata having the same dip and di-

At St. Fé Bajada, the Pampean estuary formation, with its mammiferous remains, conformably overfles the marine tertiary strata.

Darwin, Geol. Observations, il. 355.

conformance (kon-fôr'mans), n. [\( \conform + -ance. \)] The act of conforming; conformity. [Rare.]

Every different part
Concurring to one commendable end;
So, and in such conformance, with rare grace,
Were all things order d.
Chapman, Gentleman Usher, iii. 1.

conformant | (kon-fôr maut), a. [ \lambda I. conforman(t-)s, ppr. of conformare, conform: see conform, v., and -ant1.] Conformable.

Herein is divinity conformant unto philosophy.

Sir T. Browne, Religio Medici, 1, 35.

tus, pp. of conformarc, conform: see conform, r.] Having the same form. [Rare.] conformation (kon-fôr-mā'shon), n. [= F. conformation = Sp. conformacion = Pg. conformagão = It. conformacionc, ( 1. conformatio(n-), ( conformare, pp. conformatus, conform: see conform, v.] 1. The manner in which a body is formed; the particular texture or structure of a body, or the arrangement and relation of the parts which compose it; form; structure.

When there happens to be such a structure and conformation of the earth as that the fire may pass freely into these spiracles, it then readily gets out.

Woodward, Essay towards a Nat. Hist, of the Earth.

3. The becoming similar in respect of form; approach or reduction to formal resemblance: said of words. March.=syn. See figure, n. conformator (kon'fôr-mā-tor), n. [= F. conformator, \( \) L. conformator, a framer, former, \( \) L. conformare, pp. conformatus, frame, form: see conform, v.] An apparatus consisting of a number of bent levers arranged in a circle and controlled by springs, fitted on the head to ascertain its shape in order to make a pattern for a hat.

inclosed nucleus.

conformer (kon-fôr'mer), n. One who conforms; one who complies with established forms or doctrines.

Being a partisan of Queen Mary's and a hearty conformer, he became a great favourite, and held a lucrative post.

J. H. Shorthouse, John Inglesant, it.

Conformable to all the rules of correct writing. Addison. conformist (kon-fôr'mist), n. [ $\langle conform + ist \rangle$ ] A subtile, refined policy was conformable to the genius = F. conformiste, etc.] One who conforms or = F. conformists, etc.] One who conforms or eomplies; specifically, in England, one who complies with the form of worship of the Established Church, as distinguished from a dissenter or nonconformist.

The case is the same if the husband should be the con-The case is the same it the mushand should be the con-formist; though how the law is to operate in this case I do not see: for the act expressly says that the child shall be taken from such Popish parent. Burke, Popery Laws. Special theological bias warps the judgments of Conform-ists and Nonconformists among ourselves. H. Spencer, Study of Sociol., p. 300.

conformity (kou-fôr'mi-ti), n. [< F. conformité
= Pr. conformitat = Sp. conformidad = Pg. conformidade = It. conformità, < LL. as if \*conformita(t-)s, < conformis, like, similar: see conform, . Correspondence in form or manner; resemblance; agreement; congruity; likeness; harmony: in this and the next meaning, followed by to or with before the object with which another agrees, and in before the matter in which there is agreement: as, a ship is constructed in conformity to or with a model; conformity in characteristics before the matter in the conformity to or with a model; conformity to or with a model; conformity to or with a model; conformity to other with a characteristic characteristics. formity in shape.

Man amongst the creatures of this inferior world aspireth to the greatest conformity with God.

Hooker, Eccles. Polity, i. 5.

Men act in sleep with some conformity unto their awaked enses. Sir T. Browne, Dreams.

Space and duration have a great conformity in this, that they are justly reckened among our simple ideas. Locke.

they are justly reckoned among our simple ideas. Locke.

Our knowledge la real only so far as there is a conformity between our ideas and the resilty of things. . . . Thus the idea of whiteness, or bitterness, as it is in the mind, exactly answering that power which is in any body to produce it thera, has all the real conformity it can or ought to have with things without us. And this conformity between our simple ideas and the existence of things is sufficient for real knowledge.

Locke, Human Understanding, lv. 4.

2. Submission; accordance; acquiescence.

We cannot be otherwise happy but by our conformity to

In Conformity to your commands, . . . I have sent your Ladyship this small Hymn for Christmas-Day, Howell, Letters, I. vi. 13.

3. In Eng. hist., adherence to the Established Church, or compliance with its requirements Church, or compliance with its requirements and principles. Full conformity was required by so-called acts of uniformity passed by Parliament in 1558 (extended in 1593) and 1602, all other forms of worship being prohibited, and observance of them made punishable by deprivation of legal rights, imprisonment, and even death. These laws were enforced with varying degrees of rigor, but were greatly relaxed in terms at the revolution of 1688; and by later enactments the disabilities created by them have been almost wholly removed. See dissenter and nonconformiat.

A proclamation requiring all ecclesiastical and civil offi-cers to do their duty by enforcing conformity. Hatlam.

Bill of conformity, in law, a phrase cometimes used for a bill in chancery against creditors, generally for the marshaling of assets and adjustment of debts, filed by an exceutor or administrator who finds the affairs of his testator or intestate so much involved that he cannot safely administer the estate except under the direction of the court of chancery.—Oath of conformity and obedience. See oath

confortation; (kon-fôr-tā'shon), n. [= F. confortation = Pr. confortatio = Sp. confortacion = Pg. confortação = 1t. confortazione, < ML. confortatio(n-), < LL. confortare, pp. confortatus, strengthen, comfort: see comfort, v.] The act

When there happens that the fire may remation of the earth as that the fire may rethese appraches, it then readily gets out.

Woodward, Essay towards a Nat. Hist. of the Earth.

Varieties are found in the different natural shapes of the mouth and several conformations of the organs.

Holder, Elements of Speech.

2. The act of conforming or adjusting; the act of producing suitableness or conformity: with to.

The conformation of our hearts and lives to the duties of true religion.

3. The becoming similar in respect of form; approach or reduction to formal resemblance; said of words. March. = Syn. See figure, n.

conformator (kon'fôr-mā-tor), n. [= F. conformator, \( \) the conformator, a framer, former, conformator, the former data of the former data of the form o

There the fresh and salt water would meete and be con-conded together. Coryat, Cruditics, I. 195. founded together.

Such a numerous host Fled not in silence through the frighted deep, With rulin upon ruin, rout on rout, Confusion worse confounded. Milton, P. L., ii. 996.

2. To treat or regard erroneously as identical; mix or associate by mistake.

It is a common error in politics to *confound* means with nds.

Macaulay, Burleigh and his Times.

Ought well-being to be so absolutely confounded with wealth? J. R. Seeley, Nat. Religion, p. 127.

3. To throw into confusion; perplex with sudden disturbance, terror, or surprise; stupefy with amazement.

And rood with grete Host, in alle that ever he myghte, for to confounde the Cristene men.

Mandeville, Travels, p. 260.

So spake the Son of God; and Satan stood Awhile, as mute, confounded what to say. Milton, P. R., ili. 2.

The sparrow's chirrup on the roof,
The slow clock ticking, and the sound
Which to the wooing wind sloof
The poplar made, did all confound
Her sense.

Tennyson, Mariana.

A man aucceeds because he has more power of eye than another, and so coaxes or confounds him.

Emerson, Eloquence.

4. To destroy; bring to naught; overthrow; ruin; spoil. [Archaic.]

Yit somer wol it [wine] soure and so confounde, And winter wol endure and kepe it longe. Palladius, Husbondrie (E. E. T. S.), p. 90.

O Lord, in thee have I trusted; Ict me never be confounded.

Te Deum, in Book of Common Prayer.

The uncertainty of the end of this world hath confounded all human predictions. Sir T. Browne, Letter to a Friend.

So deep a mailee, to confound the race Of mankind in one root. Milton, P. L., ii. 382.

Bad counsel confounds the adviser.

Emerson, Compensation.

Hence auch interjectional phrases as confound it! confound the fellow! which are relies of the fuller imprecationa, God confound it! God confound the fellow! etc.

5†. To waste or spend uselessly, as time.

He did confound the best part of an hour In changing hardiment with great Glendower. Shak., 1 Hen. IV., 1.3.

= Syn. 1. See list under confuse. - 3. Confuse, etc. See abash.

confounded (kon-foun'ded), p. a. [Pp. of confound (def. 4, at end).] Deserving of reprehension or destruction; odious; detestable: a euphemism for dummed: as, a confounded humbug; a confounded lie. [Colloq.]

confounded

This rising early is the most confounded thing on Earth, nothing so destructive to the Complexion.

Mrs. Centlivre, Bean's Duel, i. 1.

confounded, confoundedly (kon-foun'ded, -li), dv. [See confounded of A.] A cuphemism for damned, used also as an emphatic adverb of degree, equivalent to 'very.' [Colloq.]

Tis confounded hard, after such bad fortune, to be baited by one's confederate in evil.

Sheridan, School for Scandal, v. 3.

Ne, faith, to de you instice, you have been confoundedly stupid indeed.

Sheridan, The Rivals, ii. 1.

confoundedness (kon-foun'ded-nes), n. The state of being confounded.

Of the same strain is their witty descant of my con-foundedness. Milton, On Def. of Humb. Remenst. confounder (kon-foun'der), n. One who or that which confounds. (a) One who disturbs the mind, perplexes, refutes, frustrates, or puts to confusion or silence.

Ignorance, . . . the common confounder of truth.

B. Jonson, Discoveries.

Close around him and confound him,
The confounder of us all.

J. H. Frere, Aristophanes.

(b) One who mistakes one thing for another, or who mentions things without due distinction. Dean Martin. confract (kon-frakt'), a. [\langle L. confractus, pp. of confringerc, break in pieces, \langle com- (intensive) + frangerc, break: see fraction.] Broken; broken up.

The body being into dust confract.

Dr. H. More, Sleep of the Soul, i. 9.

confraction (kon-frak'shon), n. [= Sp. con-fraccion, < LL. confractio(n-), < L. confringere, pp. confractus, break in pieces: see confract.] 1†. The act of breaking up.

The confraction of the spirits grating them with a gall-ng jar. Feltham, On Ecclesiastes, p. 352.

2. In liturgies, the ritual fraction or breaking of

the consecrated bread or host: a term used for fraction, especially in the Gallican liturgies. confractorium (kon-frak-tō'ri-um), n. [ML., < L. confractus, pp. of confringere, break in pieces: see confract.] In the Ambrosian liturgy, an anthem sung by the choir during the fraction of the host

confragoset (kon-frā-gōs'), a. [= Pg. confragosos, < L. confragosus, broken, rough, uneven, < com- (intensive) + fragosus, broken, uneven, fragile, < fragor, a breaking, < frangerc, break: see fraction, and cf. confract.] Broken; rough; uneven.

The precipice whereoff is equal to anything of that nature I have seene in yo most confragous cataracts of the Alpes.

Evelyn, Diary, June 27, 1654.

confraternity (kon-frā-tèr'ni-ti), n.; pl. confraternities (-tiz). [= F. confraternitie = Pr. confraternitat = Sp. confraternidad = Pg. confraternidade = It. confraternità, \langle ML. confraternita ternidade = It. confraternità, \lambda MI. confraternita(t-)s, a brotherhood, \lambda confrater, pl. confratres, colleague, fellow, \lambda L. com-, with, together,
+ frater, brother: see com-, brother, and confrère. Cf. fraternity.] A brotherhood; a society or body of men united for some purpose or
in some profession; specifically, in the Rom.
Cath. Ch., a lay brotherhood devoted to some
particular religious or charitable service: as
(in the middle ages), the confraternity of bridgebuilders. The word is now similarly used in the
Anglican and Protestant Enisconal churches. Anglican and Protestant Episcopal churches. Also called *sodality*.

The confraternities are in the Roman Church what corporations are in a commonwealth.

Brevint, Saul and Samuel at Endor, p. 264.

Each of these councils elects its own members from the six confraternities of the city. J. Adams, Works, IV. 341. confrère (kon-frãr'), n. [F., = Pr. confraire, co-fraire = OSp. confrade, Sp. cofrade = Pg. confrade = It. confrate, \(\chi ML\), confrater, a colleague, fellow: see confraternity, and cf. confrair.] A colleague: a fallow-member: an associate in colleague; a fellow-member; an associate in something.

something.
confriart, confriert (kon-frī'är, -ėr), n. [〈 F.
confrère (ML. confrater), after E. friar: see confrère and friar.] One of the same religious
order with another or others.

Brethren or confriers of the said religion.
Weever, Ancient Funeral Monuments.

confrication (kon-fri-kā'shon), n. [= F. con-frication = Pr. confricacio = Sp. confricacion = Pg. confricação = It. confricazione, < LL. confricatio(n-), < L. confricare, pp. confricatus, rub

together, < com-, together, + fricare, rub: see friction.] A rubbing together; friction.

A confrication of the hern upon the ivy.

confriert, n. See confriar.
confront (kon-frunt'), v.t. [< F. confronter=Pr.
Sp. Pg. confrontar = It. confrontare, confront,
< ML. confrontare, assign limits to, confrontari, be contiguous to, (L. com-, together, + fron(t-)s (> F. front, > E. front), forehead, front: see front, and cf. affront.] 1. To stand facing; be in front of; face.

be in front of; face.

There are two very goodly and sumptuous rowes of building, . . . which doe confront each other.

Coryat, Crudities, I. 220.

Death being continually confronted, to meet it with courage was the chief test of virtue.

Lecky, Europ. Morals, I. 236.

Silent and solemn face, I first descried
At the spectacle, confronted mine ence more.

Browning, Ring and Book, II. 50.

2. To stand in direct opposition to; meet in hostility; oppose; challenge.

Blood hath benght bleed, and blews have answer'd blews; Strength match'd with strength, and power confronted power.

Shak., K. Jehn, ii. 2.

power.

Mean while a number of Seuldiers are drawn by small numbers into the City to confront all outrages.

Sandys, Travailes, p. 1.

Some day the seft Ideal that we woodd Confronts us fiercely. Lowell, Com. Ode.

3. To set face to face; bring into the presence

of, as for proof or verification: followed by with: as, the accused was confronted with the witness, or with the body of his victim.

In full court, or in small committee, or confronted face to face, accuser and accused, men offer themselves to be judged.

\*\*Emerson\*, Essays, 1st ser., p. 259.\*\*

4. To set together for comparison; bring into

contrast: with with. [Rare.]
When I control a medal with a verse, I only show you the same design executed by different hands.

Addison, Ancient Medals.

confront, n. [ confront, v.] Opposition; au opposing.

opposing.

Cra. Alas, sir, they desire to fellow you. But afar off! the farther off the better.

Tutor. Ay, sir; an't be seven mile off, so we may but fellow you, only to countenance us in the confronts and affronts, which (according to your highness' will) we mean on all occasions to put upon the lord Euphanes.

Fletcher (and another), Queen of Cerinth, iii. 1.

confrontation (kon-frun-tā'shon), n. [= F. confrontation = Pr. confrontatio = Sp. confrontacion = Pg. confrontação = It. confrontacion, ML. confrontatio(n-), confrontare, pp. confrontatus, assign limits to, confrontari, be contiguous to: see confront, v.] The act of confrontare, ing. (a) The act of bringing face to face for examination and discovery of truth. (b) The act of bringing two objects together for comparison or verification. [Rare.]

Combinations of ideas which have never been feelings, or never verified by confrontation with reality.

G. H. Lewes, Probs. of Life and Mind, 1L. iv. § 15.

confronté (F. pron. kôn-frôn-tā'), a. [F., pp. of confronter, confront: see confront, v.] in her., same as affronté.

confronter (kou-frun'ter), n. One who con-

parison. [Rare.]
In youth feeling . . . responds divinely to every sensuens confrontment with the presence of beauty.

Stedman, Vict. Pects, p. 157.

Confucian (kon-fū'shian), a. [< Confucius, a Latinized form of Chinese K'ūng-fū-tse (also written in E. Kung- or Kong-fu-tsi), lit. 'K'ūng the philosopher,' + -an.] 1. Of or pertaining to Confucius, the celebrated philosopher of China (551-478 B. C.), or to his teachings: as, the Confucian ethics; Confucian literature. See Confucianism.—2. Erected or maintained in honor of Confucius: as, a Confucian temple.

Confucianism (kon-fū'shian-izm), n. [< Confu-

honor of Confucius: as, a Confucian temple.

Confucianism (kon-fū'shian-izm), n. [< Confucian+-ism.] Properly, the ethico-political system taught by Confucius. Ile songht (unsuccessfully) to remedy the degeneracy and oppressions of his time, and to secure peace and prosperity to the empire, by the spread of learning and the inculcation of virtue, setting up as models to be imitated the "ancient kings" Yao and Shun (about 2556-2204 B. C.), who, by their virtue and the force of their individual character, were said to have removed evil, poverty, and ignorance from the empire. The system of Confucius was essentially mundane in its methods and aims, being based upon the proper discharge of the duties involved in the five relationships of life, namely, those of prince and subject, parent and child, brother and brother, husband and wife, and friend and friend. By many Confucianism is called one of the three religions of China, the others being Taoism and Buddhism. In this sense the term includes both the Confucian scheme of ethics and stateeraft and the ancient native religion (for

which the name Sinism has been proposed) existent in China from the dawn of Chinese history, and still observed as the state religion. Its chief features are: (1) the worship of the Supreme Being (Shang-ti) by the emperor on behalf of the people; (2) the worship of "the host of spirits," as the gods of the winds, of the rivers, of the mountains, the grain, etc., by the officials and dignitaries; and (3) the observance of ancestral worship and filial piety by all. (See Sinism.) By others the term has been still further extended, so as to include the cosmogonic speculations of Chu-hi and the other speculative philesophers of the twelfth century. The only Chinese term corresponding in any degree to the word Confucianism is Yu-Klao, 'the system of the learned.'

system of the learned.

Confucianism pure and simple is in our opinion no religion at all. The essence of Confucianism is an antiquarian adherence to traditional forms of etiquette—taking the place of ethics; a sceptic denial of any relation between man and a living God—taking the place of religion; while there is encouraged a sort of worship of human genius, combined with a set of despetic political theories. But who can honestly call this a religion? China Rev., VIII. So

I use the term Confucianism . . . as covering, first of all, the ancient religion of China, and then the views of the great philosopher himself, in illustration or modification of it.

J. Legge, Religious of China, p. 4.

Confucianist (kon-fū'shian-ist), n. [< Confucian + -ist.] 1. A follower of Confucius; one who adheres to the system of ethics taught by Confucius.—2. A student of Confucianism or

Confucius.—2. A student of Confucianism or of Confucian literature.

con fuoco (kon fwō'kō). [It.: con, < L. cum, with; fuoco = Sp. fuego = Pg. fogo = Pr. fuee, foc = F. feu, fire, passion, < L. focus, fireplace: see focus.] In music, with fire or impetuosity. confusability (kon-fū-za-bil'i-ti), n. [< confusable: see -bility.] Capability of being confused. North Brit. Rev.

confusable (kon-fū'za-bl), a. [< confuse + -able.] Capable of being confused.

confuse (kon-fūz'), v.; pret. and pp. confused, ppr. confusing. [< L. confusus, pp. of confundere, pour out together, mingle, confound: see confound.] I. trans. 1. To mingle together, as two or more things, ideas, etc., which are properly separate and distinct; combine without order or clearness; throw together indiscriminately; derange; disorder; jumble.

Stunning sounds and voices all confused.

Stunning sounds and voices all confused.

Milton, P. L., ii. 952.

With our Christian habit of connecting God with goodness and love, we confuse together the notions of a theology and a faith.

J. R. Seeley, Nat. Religion, p. 59.

2. To perplex or derange the mind or ideas of; embarrass; disconcert; bewilder; confound.

The want of arrangement and connexion confuses the reader.

Il hately, Rhetoric.

Has the shock, so harshly given, Confused me? Tennyson, In Memoriam, xvi. Confused me? Tennyson, In Memoriam, xvi.
Troubles confuse the little with he has.

M. Arnold, Empedocles on Etna.

3†. To fuse together; blend into one.

Lest the evidence should introduce inconvenient irrefevancies he proposes to take measure not only for the knitting of it, but also, "to use your Majesty's own word, for the confusing of it."

Bacon, in E. A. Abbett, p. 230.

To take one idea or thing for another. = Syn.
 To derange, disarrange, disorder, mix, blend, jumble, involve, confound.
 II. intrans. To become mixed up; become

confuse† (kon-fūz'), a. [\langle ME. confus = D. confuse = G. confus = Dan. konfus, \langle OF. confus, F. confus = Sp. Pg. It. confuso, \langle L. confusus, pp.: see the verb.] 1. Mixed; confused: as, "a confuse cry," Barret.

Our company . . . cast themselues at the last into a confuse order, and retired, they being mingled amongst the Turkes.

Hakluyt's Voyages, II. 125.

2. Perplexed; confounded; disconcerted.

I am so confus that I cannot seye. Chaucer, Knight's Tale, l. 1372.

Be the whiche answere, Alisandre was gretly astoneyed and abayst; and alle confuse departe fro hem.

Mandeville, Travels, p. 295.

confused (kon-fuzd'), p. a. [Pp. of confuse, v.] 1. Lacking orderly arrangement of parts; involved; disordered.

Thus roving on
In confused march forlorn. Milton, P. L., ii. 615. I went to see the Prince's Court, an ancient confus'd building, not much unlike the Hofft at the Hague.

Evelyn, Diary, Oct. 8, 1641.

There saw 1 for a space Confused gleam of swords about that place. William Morris, Earthly Paradise, 11. 362.

2. In entom., tending to become united in one mass, as parts of a jointed organ: as, antennæ with confused outer joints.—3. In logic, indistinct: applied especially to an idea whose parts are not clearly distinguished. See clear, a., 6, and distinct.

A confused idea is such an one as is not sufficiently dis-tinguishable from another from which it ought to be dif-ferent. Locke, Human Understanding, II. xxix. 4.

4. Perplexed; embarrassed; disconcerted.

Tennyson, Palace of Art.

-Syn. 1. Indiscriminate, indistinct, intricate, deranged.

-4. Mystified, bewildered, flurried, ubashed, discomposed, agitated, mortified.

confusedly (kon-fū'zed-li), adv. 1. In a confused manner; in mixed mass or multitude, without order; indiscriminately; indistinctly; unclearly; indistinguishably.

Neither sea ung share per alge nor fire

Neither sea, nor shore, nor air, nor fire, But all these in their pregnant causes mix'd Confusedly.

Milton, P. L., il. 914.

2. With confusion or agitation of mind. He confusedly and obscurely delivered his opinion.

Clarendon

confusedness (kon-fū'zed-nes), n. The state of being confused or disordered; want of order,

distinctness, or clearness. The cause of the confusciness of our notions, next to natural inability, is want of attention. Norris.

confuselyt (ken-fūz'li), adv. Confusedly; ob-

Scurely.

As when a name lodg'd in the memory,
But yet through time almost obliterate,
Confusely hovers near the phantasy.

Dr. H. More, Psychathanasia, H. iii. 11.

Dr. H. More, Psychathanasia, H. iii. 11.

confusion (kon-fū'zhon), n. [< ME. confusion,
-ioun, = D. confusio = G. confusion = Dan. konfusion, < OF. confusion, F. confusion = Sp. confusion = Pg. confusio = It. confusionc, < L. confusio(n-), < confundere, pp. confusus, confuse,
confound: see confuse and confound.] 1. The
act of confusing or mingling together two or
more things or notions properly separate; the
act or process of becoming confused or thrown
together in disorder, so as to conceal or oblittogether in disorder, so as to conceal or oblit-erate original differences, etc.

The confusion of thought to which the Aristotelians were liable.

2. The state of being confused or mixed together, literally or figuratively; an indiscriminate or disorderly mingling; disorder; tumultuous condition: as, the confusion of the crowd.

The whole city was filled with confusion. Acts xix. 29.

And never yet did insurrection want
Such water-colours to impaint his cause;
Nor moody beggars, starving for a time
Of pelimeli havoe and confusion.
Shak., 1 Hen. IV., v. 1.

3. The state of having confused or indistinct ideas; lack of clearness of thought.

This singular confusion between the attributes of the Deity and those of a constitutional monarch underlies all Warburton's argumentation.

Lesdie Stephen, Eng. Thought, vii. § 19.

4. Perturbation of mind; embarrassment; abashment; trouble; distraction.

We lie down in our shame, and our confusion covereth Jer. iii. 25.

Confusion dwelt in every face, And fear in every heart. Spectator, No. 489.

5. Overthrow; destruction; ruin.

O, confusion on this villainous occasion!
Ford, Love's Sacrifice, i. 2.

Rnin seize thee, ruthless king!

Confusion on thy hanners wait!

Gray, The Bard, i. 2.

6t. One who confuses; a confounder; a troubler. Thou siye devourer and confusyon of gentii women. Chaucer, Good Women.

7. (a) In civil law, merger of two titles in the same person. (b) In civil law and Scots law, an extinction of an obligation or servitude by the fact that the two persons whose divided posi-tion is requisite for the continuance of a debt tion is requisite for the continuance of a debt become one person, for example, when one becomes the heir of the other. Mackeldey.—Gircle of least confusion, in physics, the section of the pencil of rays between the two local lines in which the rays are most closely brought together—that is, the section which will, in the absence of a true focus, most nearly satisfy the conditions of such a focus. Tait.—Syn. 1, Derangement, jumble, chaos, turnoil.—4. Perpicatry, bewilderment, distraction, mortification.

confusional (kon-fū'zhon-al), a. [< confusion + all | Relating to or characterized by con-

+ -al.] Relating to or characterized by confusion. [Rare.]
confusive (kon-fū'siv), a. [< confuse + -ive.
Cf. ML. confusive, adv., ignominiously.] Having a tendency to confuse; confused.

A confusive mutation in the face of the world.

Bp. Hall, Hezekiah.

When lo! ere yet I gain'd its lofty brow,
The sound of dashing floods, and dashing arms,
And neighing steeds, confusive struck mine car.
T. Warton, Eclogues, tv.

confutable (kon-fū'ta-bl), a. [= Pg. confutavel = lt. confutabile; as confute +-ablc.] Capable of being confuted, disproved, or overthrown; capable of being proved false, defective, or in-

A conceit . . . confutable by daily experience. Sir T. Browne, Vulg. Err., ii. 6.

Remaining utterly confused with lears.

Tennyson, Palace of Art.

1. Indiscriminate, indistinct, intricate, deranged, ystified, bewildered, flurried, ubashed, discongitated, mortified.

edly (kon-fū'zed-li), adv.

1. In a cenmanner; in mixed mass or multitude, and reference in discriminately; indistinctly; irly; indistinguishably.

Neither sea, nor shore, nor air, nor fire, at all these in their pregnant causes mixid. reasoning, theories, or conclusions.

His great pains in the confutation of Luther's books.

Jer. Taylor, Rule of Conscience, Pref. A confutation of atheism from the frame of the world.

Bentley.

Confutation of the person, in logic, an argumentum ad hominem; an argument directed against an opponent personally, and not pertinent to the question in dispute.

Confutation of the person is done either by taunting, railing, rendering eheck for check, or by scorning—and that either by words or else by countenance, gesture, and sction.

Blundeville (1599).

confutative (ken-fû'ta-tiv), a. [< L. confuta-tus, pp. of confutare (see confute, v.), + -ivc.] Adapted or designed to confute: as, a confuta-

Adapted or designed to confute: as, a confutative argument. Warburton.

confute (ken-fūt'), v. t.; pret. and pp. confuted, ppr. confuting. [= F. confuter = Sp. Pg. confuter = It. confutare, < L. confutare, check, repress, suppress, destroy, put down, silence; usually, put down by words, answer conclusively, refute; also, rarely, in appar. lit. sense, eheck a boiling liquid as by stirring it with a spoon (or, as some think, orig. by pouring in cold water); < com-, together, + "futare, pour, pour often, keep pouring (only in glosses, and in comp. confuture and equiv. refutare, refute, and in deriv. futatim, abundantly, lit. pouringin comp. confuture and equiv. refutare, refute, and in deriv. futatim, abundantly, lit. pouringly), hence in comp., it is supposed, 'overwhelm with words'; a collateral form of futire, pour, in comp. effutire, blab, chatter, lit. pour out (cf. futis, a water-pitcher, futilis, futilis, futilie: see futile),  $\langle V |^*fu \ (= Gr. ^*\chi_{ev} \ in \ \chi_{ev})$ , simpler form of  $\sqrt{^*fu}$  fut in fundere, pp. fusus, pour: see found<sup>3</sup>, fuse, and cf. confound, confuse. Cf. refute.] 1. To prove to be false, defective, or invalid; overthrow by evidence or stronger argument: refute: as, to confute arguments, reasonment; refute: as, to confute arguments, reasoning, theory, or sophistry.

We need not labour with so many arguments to confute judicial astrology. Sir T. Browne, Religio Medici, i. 18.

It [the cistern] is clevated above the ground nine yards on the South side, and six on the North, and within is said to be of an unfathomable deepness; but ten yards of line confuted that opinion.

\*\*Maundrell\*\*, Aleppo to Jerusalem, p. 51.

2. To prove (a person) to be wrong; convict of error by argument or proof.

or by argument or processes Satau stood
... confuted, and convinced
Of his weak arguing and fallacious drift.

Milton, P. R., iii. 3.

Some, that have been zealonsly of the mind that the devils could not in the shapes of good men afflict other men, were terribly confuted by having their own shapes, and the shapes of their most intimate and valued friends, thus abused.

C. Mather, Mag. Chris., ii. 13.

3t. To disable; put an end to; stop. [Rare.]

Our chief doth salute thee, And lest the coid iron should chance to confute thee, He hath sent thee grant-parole by me. E. Jonson, The Devil is an Ass, v. 4.

congé¹ (kôn-zhā'), n. [F., leave, leave to depart: see congce¹.] Leave; permission or leave to depart; dismissal: as, the ambassador received his congé: same as, and now commonly used (as distinctly French) in place of, conge².

—Congé d'appel, in civil law, leave to appeal.—Congé

de défaut, or congé-défant, dismissai hy default or neglect to prosecute; nonsuit for default.—Congé d'élire or d'eslire {F., OF.; formerly without accent (so also in E.), conge d'elire, permission to choose; élire, OF. edire, \( \) Le digere, elect, choose; see elect], the sovereign's license or permission to a dean and chapter to choose a hishop. Though nominally choosing their bishop, yet the dean and chapter are bound to elect, within a certain time, such person as the crown shall recommend, on pain of incurring the penalties of a præmunire.

In the hurry of his LJames's first parliament the Act of

In the hurry of his [James's] first parliament the Act of Mary which repeated the I. Edw. VI. c. 2, by which the congé d'estire and the Independent jurisdiction were abolished, was itself repeated.

Stubbs, Medieval and Modern Hist., p. 827.

Stubbs, Medieval and Modern Hist., p. 327.
congé<sup>2</sup> (kôn-zhā'), n. [F., a particular use of congé<sup>1</sup>, leave, as if departure, spring of the column from its base.] In arch., same as apophyge. congeable (kon'jē-a-bl), a. [<OF. congeable (F. congéable), permitted, < congeer, congier, give leave: see congee<sup>1</sup>, r., and -able.] In law, done with permission; lawful; lawfully done: as, other secrecache.

with permission; lawful; lawfully done: as, entry congeable.

congeal (kon-jēl'), v. [< ME. congelen, < OF. congeler, F. congeler = Pr. Sp. Pg. congeler = It. congelere, < L. congelere, cause to freeze together, < com-, together, + gelare, freeze, < gelu, cold: see gelatin, gelid, jelly, etc., and chill, cold, cool.] I. trans. 1. To convert from a fluid to a solid state, especially through loss of heat, as water in freezing, or melted metal or wax in cooling; freeze, stiffen, harden, concrete, or elot. erete, or elet.

Lich unto alime which is congeled.

Gower, Conf. Amant., 11, 96.

If they have not always a stream of tears at commandment, they take it for a sign of a heart congealed and hardened in sin.

Hooker, Eccles, Polity, vi. 6.

[The island of Sall hath its name from the abundance of sait that is naturally congealed there, the whole island being full of large salt ponda. Dampier, Voyages, an. 1883.

Thick clouds assent — in whose caractum womb.

Thick clouds ascend —in whose capacious womb A vapoury deiuge lies, to snow congealed. Thomson, Winter, 1, 226.

To eheck the flow of; eause to run eold;

Seeing too much sadness hath congral'd your blood.

Shak., T. of the S., Ind., ii.

Here no hungry winter congcals our blood like the rivers.

Longfellow, Evangeline, ii. 3.

II. intrans. To grow hard, stiff, or thick; pass from a fluid to a solid state, especially as an effect of cold; harden; freeze.

Molten lead when it beginneth to congeat.

Bacon.

When water congeals, the surface of the ice is smooth and level.

T. Burnet, Theory of the Earth.

congealable (kon-jēl'a-bl), a. [Formerly congelable,  $\langle F. congelable = Sp. congelable, etc.;$  as congeal + -ablc.] Capable of being congealed, or of being converted from a fluid to a solid state.

And yet this hot and subtile liquor 1 have found upon trial, purposely made, to be more easily congealable... by cold than even common water. Boyle, Works, 11, 493.

congealableness (kon-jel'a-bl-nes), n. The

congealableness (kon-jel'a-bl-nes), n. The quality of being congealable. Boyle. congealedness (kon-jēl'ed-nes), n. The state of being congealed. Dr. H. More. congealment (kon-jēl'ment), n. [< congeal + -ment.] 1. The act or process of congealing; congelation.—2†. That which is formed by congelation; a concretion; a clot.

They with joyful tears
Wash the congealment from your wounds.
Shak., A, and C., iv. 8.

And lest the cond from about 18th sent the grant-parole by me.

B. Jonson, The Devil is an Ass, v. 4.

Syn. Confute, Refute. See refute.

confutet (kon-fūt'), n. [\( \) confute, v. \] Confutation; opposing argument.

Ridiculous and false, below confute.

Ridiculous and false, below confute.

Sir T. Browne, Vulg. Err., ii. 6.

confutement! (kon-fūt'ment), n. [\( \) confute + -ment; = \text{lt. confutamento.} \] Confutation; disproof.

An opinion held by some of the hest among reformed writers without scandal or confutement.

Milton, Tetrachordon.

confuter (kon-fū'ter), n. One who disproves or confutes. Milton.

cong. A pharmaceutical abbreviation of congies, a gallon of 6 pints.

A none of two hundred congys suffise With poundes XII of pitche, and more or lesse.

Palladius, Husboudrie (E. E. T. S.), p. 183.

cong6\(^1\) (kôn-zhā'), n. [F., leave, leave to depart; see congcev. the ambassador re
Wash the congealment from your wounds.

Shak., A and C., iv. 8.

Congeant, n. Same as conjoun. Coles, 1717.

congee! (kon'- or kun'jē), n. [Early mod. E. also congie, conge, conge; (ME. congie, conge, conge, mod. F. congé (kon'-conget), leave, permission, esp. (like E. leave) permission to depart, Leommeatus, conmeatus, congecium, congenium), leave, permission, permission to depart, Leommeatus, conmeatus, a leave of absence, furlough, also lit. a going to and fro, going at will, hence also a passage, transportation, trip, caravan, provisiens, supplies, (commeate, pp. commeate, po. meatus, go to and fro, go and come, (com- + meatus, go to and fro, go and come, (com- + meatus, go to and fro, go and come, (com- + meatus, go to and fro, go and come, (com- + meatus, go to and fro, go and come, (com- + meatus, go to and fro, go and come, (com- + meatus, go to and fro, go and come, (com- + meatus, go to and fro, go and come, (com- + meatus, go to and fro, go and come, comeatus, confectually like (kon-zhā') in the pelling of compe

Clergye to Conscience no conyeye wolde take, But seide Ini sobreliche "thow shait as the tynie, Whan thow art wery for walked wine me to consaile." Piers Ploveman (B), xiii. 202.

They courteous conge tooke, and forth together yode.

Spenser, F. Q., III. i. 1.

It is his conge to the people of Smyrna, . . . "Farewell in Christ Jesus, in whom remain by the unity of God and of the bishop." Jer. Taylor, Works (ed. 1835), 11. 234.

After this the regent would write to him from Brussels that she was pleased to learn from her brother that he was soon to give him his conyé.

Prescott.

2. An act of respect performed by persons on separating or taking leave; hence, a customary act of reverence or civility on other occasions; a bow or a courtesy.

And with a lowly congé to the ground, The proudest lords salute me as I pass, Marlowe, Edward II., v. 4.

I kiss my hand, make my congee, settle my countenance, and thus begin.

Ford, Love's Sacrifice, ii. 1.

and thus begin.

Ford, Love's Sacrince, u. 1.

congee! (kon'- or kun'jē), v. [Early mod. E. -ical. Cf. generic.] Being of the same kind; specifically, in bot. and zooil., belonging to the same gever, congier, congeer, c To give leave or command to depart; dismiss; take leave of.

Excuse the, 3if thow canst; I can namore seggen [say], For Conscience, acuseth the, to congey the for euere.

Piers Plowman (B), iii. 173.

II. intrans. 1t. To take leave with the customary civilities.

I have conge'd with the duke. Shak., All's Well, iv. 3. 2. To use ceremonious and respectful inclinations of the body; bow; salute.

I do not like to see the church and synagogne kissing and congecing in awkward postures of an affected civility.

Lamb, Elia.

congee<sup>2</sup> (kon'jē), n. [Also written conjce, conje, kongy, repr. Hind. kānjī, Pali kanjīkam, rice-water.] 1. In India, rice-water or -gruel; water in which rice has been boiled, much used in the diet of invalids.—2. Any gruel or similar food for invalids.

congee-house (kon'jē-hous), n. In India, a temporary regimental lockup: so called from

congee-water (kon'jē-wâ "tèr), n. Same as

Congee-water, . . . said to be very antidysenteric.  $W_+H_-Russell_-$ 

w. H. Russell.

congelablet (kon-jēl'a-bl), a. [< F. congelable: see congealable.] An obsolete form of congealable. Arbuthnot.

congelation (kon-jē-lā'shon), n. [= F. congélation = Pr. congelacio = Sp. congelacion = Pg. congelação = It. congelazione, < I. congelatio(n-), < congelare, pp. congelatus, congeal: see congeal.] 1. The act or process of congealing; the state of being congealed; the process of passing, or the act of converting, from a fluid to a solid state; solidification; specifically, the process of freezing or the state of being frozen.

The capillary tubes are obstructed either by outward

The capillary tubes are obstructed either by outward compression or congetation of the finid.

Arbuthnot, Aliments.

A little water, fallen into the crevice of a rock, under the congelation of winter, swells till it bursts the thick and strong fibres. Sumner, True Grandeur of Nations. 2. That which is or has been congealed or so-

lidified; a concretion; a coagulation.

Near them little plates of sugar plumbs, disposed like so many heaps of hailstones, with a multitude of congelations in jellics of various colours.

Tatler, No. 148.

congelative; (kon-jē'la-tiv), a. [=F. congélatij = Sp. Pg. congelativo, < L. as if \*congélativs, < congelatus, pp. of congelature, congeal and -ire.] Having the power to congeal. Coles, 1717.

geal. Cotes, 1111.

congemination (kon-jem-i-nā'shon), n. [= F. congemination = Pg. congeminação, < L. congeminatio(n-), a doubling, < congeminate, pp. congeminatus, redouble, < com-, together, + general and a superioristic miles. minare, double: see gemination.] The act of doubling. Cotgrave. congener (kon'jē-nèr), a. and n. [= F. con-

génère = Sp. conyéuere = Pg. It. congener, < L. congener, of the same race, < com-, together, + genus (gener-), race, genus: see genus.] I. a. Of the same genus or kind; congeneric. [Rare.]

To be strictly congener as well with the African Coronocarpl as with a number of American, chiefly Brazilian, plants.

G. Bentham, Notes on Compositæ.

II. n. A thing of the same kind as, or nearly allied to, another; specifically, in bot. and zoöl., a plant or an animal belonging to the same genus as another or to one nearly allied.

Ac.? Gilbert White, Nat. Hist, of Selborne, xil.

Like its congeners, the garden-warbler and the whitethroat, it (the black-capped warbler) sings with great emphasis and strength. The Century, XXVII. 782.

congeneracy (kon-jen'e-rā-si), n. [< congener
+ -acy.] Similarity of nature; the fact of belonging to the same kind or genus. [Rare.]

They are ranged neither according to the merit, nor the
congeneracy, of their conditions.

Dr. Il. More, Epistles to the Seven Churches, p. 172.

congenerated (kon-jen'e-rā-ted), a. [< con-+
generate + -cd².] Begotten together. Bailey.
congeneric, congenerical (kon-jē-ner'ik, -ikal), a. [= Sp. congenerico; as congener + -ic,
-ical. Cf. generic.] Being of the same kind;
specifically, in bot. and zoöl., belonging to the
same genus or nearly allied; being congeners.

ature; allieu in originature.

Bodies of a congenerous nature.

Sir T. Browne, Vulg. Err. Apoplexies and other congenerous diseases.

Arbuthnot, Effects of Air.

2. In bot. and zool., same as congeneric.—3. In anat., having the same physiological action; functioning together: applied to muscles which

concur in the same action. [Rare.] congenerousness (kon-jen'e-rus-nes), n. The quality of being of the same nature, or of belonging to the same class.

Persuasive arguments, whose force and strength must lye in their congenerousness and snitableness with the ancient ideas and inscriptions of truth upon our souls.

Hallywell, Melampronea (1677), p. 84.

congenetic (kon-jē-net'ik), a. [= Sp. congénito, etc.; as con-+ genetic.] Produced at the same time or by the same cause; alike in origin.

The carboniferous surface presents a . . . slight slope from south to north; and the strata are traversed by a series of faults and econgenetic monoctinal flexures, running in north and south courses.

Science, 111. 327.

temporary regimental lockup: so called from the fact that congee is the principal diet of the inmates.

congee-water (kon'jē-wâ\*tèr), n. Same as congee-water (kon'jē-wâ\*tèr), n. Same as congee-water, . . . said to be very antidysenteric.

Congee-water, . . . said to be very antidysenteric.

Congee-water, . . . said to be very antidysenteric.

To know God we must have within ourselves something congenial to Him. Channing, Perfect Life, p. 21.

Hence-2. Suited or adapted in character or feeling; pleasing or agreeable; harmonious; sympathetic; companionable.

sympathetic; companionates.

Sinit with the love of sister arts, we came
And met congenial. Pope, To Mr. Jervas, l. 14.

Sinch as have a knowledge of the town may easily class themselves with tempers congenial to their own.

Goldsmith, Clubs.

The natural and congenial conversations of men of letters and of artists must . . . be those which are associated with their pursuits. I. D'Israeli, Lit, Char., p. 147. 3. Naturally suited or adapted; having fitness

If congeniality of tastes could have made a marriage happy, that union should have been thrice blessed.

congenialize (kon-je'nial-īz), v. t.; pret. and pp. congenialized, ppr. congenializing. [\( \) congenial + -ize. ] To make congenial. Eclectic Rev. congenially (kon-jē'nial-i), adv. In a congenial manner.

congenialness (kon-jē'nial-nes), n. Same as congeniality. [Rare.] congeniust (kon-jē'nyus), a. [Irreg. < L. com-together, + genius, genius, for genus (gener-), kind: see genus. Cf. It. congeneo, cognate, and see congenial, congeneric.] Of the same kind; congeneric.

In the blood thus drop'd there remains a spirit of life congenious to that in the body.

Hales, Golden Remains, p. 288.

Might not canary birds be naturalized to this climate, provided their eggs were put in the spring into the nests of some of their congeners, as goldfinches, greenfinches, c.? Gilbert White, Nat. Hist. of Selborne, xil.

Like its congeners, the garden-warbler and the white-

While in each individual certain changes in the proportion of parts may be caused by variations of function, the congenital structure of each individual puts a limit to the modifiability of every part.

11. Spencer, Prin. of Biol., § 67.

One who is born with such congenital incapacity that nothing can make a gentleman of him.

O. W. Holmes, Antocrat, ix.

congenitally (kon-jen'i-tal-i), adv. In a congenital manner; from birth.

gentral manner; from birth.

congenitet (kon-jen'it), a. [= Sp. congénito =
Pg. It. cangenito, produced together, of similar
nature, < L. congenitus, born together with, congenital, < com-, together, + genitus, pp. of gignere,
bear, produce: see genital, and cf. cangenital.]

Existing or implanted at birth; connate; congenital genital.

Many conclusions of moral and intellectual truths seem
. . to be congenite with us.
Sir M. Hale, Orig. of Mankind.
But suppose that we were born with these congenite anticipations, and that they take root in our very faculties.
Bp. Parker, Platonick Philos., p. 59.

Bp. Parker, Platonick Philos., p. 59.

congeniture (kon-jen'i-tūr), n. [〈 L. com-, together, + genitura, birth: see geniture.] The
birth of things at the same time. Bailey.

congeont, n. Same as conjoun. Minsheu.

conger¹ (kong'gėr), n. [Early mod. E. also cunger, cungar; 〈 L. conger, also congrus, gonger,
〈 Gr. γόγγρος, a conger.] 1. The conger-eel.

The Conger is a se fisshe facioned like an ele, but they be moche greter in quantyte.

Babees Book (E. E. T. S.), p. 233.

Babees Book (E. E. T. S.), p. 233.
Drown'd, drown'd at sea, man: by the next fresh conger
That comes, we shall hear more.

Beau. and Fl., Scornful Lady, ii. 3.

2. [cap.] [NL. (Cuvier, 1817).] A genus of
fishes, of which the conger-eel is the type, exemplifying the family Congridæ. See cut under

conger-eel.
conger<sup>2</sup> (kong'ger), n. [Formerly also congre; now also appar. in pl. congers as sing.; appar. a slang use of conger<sup>1</sup>, with an allusion to its voracity; otherwise connected with congrue,

congruous.] See the extracts.

congruous.] See the extracts.

Congre, conger (of congruere, L., to agree together), a society of booksellers who have a joint stock in trade or agree to print books in copartnership.

Bailey, 1733.

In American slang it [congers] indicates, according to the same writer [Mr. A. Hall], a company of publishers who keep all the advantages to themselves in a particular book, and shut out their brethren of the trade from such. It has been used in a somewhat similar sense in this country for a long period, as all students of the literary history of the last century know. The fourth edition of Dr. Wells's "Antient and Modern Geography" was published by an association of booksellers who, about 1719, entered his an especial partnership for the purpose of printing some expensive works, and styled themselves "The Printing Conger."

Conger3 (kong gri), n. [Perhaps an abbr. and

Conger." N. and Q., 7th ser., 11. 366.
 Conger³ (kong'gér), n. [Perhaps an abbr. and corruption of OF. cocombre, mod. F. concombre = Pr. cogombre, a cucumber: see cucumber.]
 A local English (Lincolnshire) name of the cu-

or correspondence; agreeable; pleasing.

Nor is the idea of any secondary machinery, like that of a solid vanit, at all congenial to the spirit of the Scripture treatment of nature, which refers all things directly to the will of God. Dawson, Nature and the Bible, p. 55.

= Syn. Pleasing, Agreeable, etc. See pleasant.

congeniality (kon-jē-ni-al'i-ti), n. [= Pg. congeniality (kon-jē-ni-al'i-ti), n. [= Pg. congenialidade; as congenial + -ity]. The state of being congenial. (a) Participation of the same nature; natural affinity.

For grafts of old wood to take, there must be a wonderful congeniality between the trees.

Whately, Bacon's Essay on Friendshlp.

Whately, Bacon's Essay on Friendshlp.



Conger, or Sea-eel (Leptocephalus conger)

Its color is pale-brown above and grayish-white below. In some places along the European coast it is common, being most usually found in rocky places. Along the American coast, however, it is not often caught, and it is rather rarely to be seen in the markets.

2. In California, Sidera mordax, an eel of the family Muranida, related to the common moray of England.

of England. Also called congeree.—3. Along the Atlantic coast of the United States, Zoarces anguillaris, a fish of the family Zoarcidæ or Lycodidæ. Also called congo, lamper-eel, ling, and mutton-fish.

congeriate (kon-je'ri-āt), v. t. [< congeries + congeries (kon-je ri-ac), t. 2. [ cangeries of arte2.] To pile up; heap together. Coles, 1717. congeries (kon-je ri-ez), n. sing. or pl. [= F. congérie = Sp. Pg. It. congerie, \langle L. congeries, what is brought together, a pile, \langle congerer, bring together, collect: see congest.] A collection tion of several particles or bodies in one mass or aggregate; an assemblage or accumulation of things; a combination; an aggregation; a heap.

The air is nothing but a congeries or heap of small flexible particles of several sizes.

B

The congeries of land and water, or our globe, Cook, Voyages, V1. III. 9.

The system to which our sun belongs he [Herschel] described as, "a very extensive branching congeries of many millions of stars." A. M. Clerke, Astron. in 19th Cent., p. 29.

congerold (kong'ger-oid), a. and n. [{ conger¹ + -oid. Cf. congroid.}] Same as congroid. Sir J. Richardson,

congest (kon-jest'), r. t. [< L. congestus, pp. of congerere, bring together, heap up, < com-, together, + gerere, bring, earry: see gest, jest, and ef. digest, suggest.] 1t. To collect or gather into a mass or aggregate; heap together. See congested.

In which place is conjested the whole anm of all those heads which before I have collected.

Fotherby, Atheomastix, p. 253.

Many goodly buildings, and from all parts congested antiquities, wherewith this soveraign City was in times past so adorned.

Sandys, Travailes, p. 27.

2. In med., to eause an unnatural accumulation of blood in: as, the lungs may be congested by

congested (kon-jes'ted), p. a. [(congest + -ed².]
1. Crowded; througed; affected by excessive accumulation.

I wish that I could transplant some of our poor people from the congested districts of Ireland to similar comfort and content. Fortnightly Rev., N. S., XXXIX, 178.

Stokes has shown that, if a vibrating system which is inequable of propagating waves of short period be acted upon by such waves, there occurs a sort of compromise, in which the parts of the system acted on are thrown into a species of congested oscillation.

Sir T. Browne, Vnig. Err., iii. 7.

conglobate (kon-glō'bāt), a. [< L. conylobatus, pp.: see the verb.] Formed or gathered into a ball or a small spherical body; combined into

2. In med., containing an unnatural accumulation of blood; affected with congestion: as, a congested liver.

If the smaller veins and arteries are conspicuously and brightly injected, the part may be described simply as congested.

Quain, Med. Dict., p. 256.

Quain, Med. Dict., p. 256.

congestiblet (kon-jes'ti-bl), a. [< congest +
-ible.] Capable of being collected into a mass.

Bailey.

Congestion (kon-jes'chon), n. [= F. Sp. congestion = Pg. rongestão = It. congestione = D. congestie = G. congestion = Dan. Sw. kongestion, \langle L. congestio(n-), a heaping up, \langle congeste, pp. congestus, bring together: see congest.] 1†. The act of gathering or heaping together or forming a mass; an aggregation.

congestive (kon-jes'tiv), a. [= F. congestif; as congest + -ivc.] Pertaining to congestion; indicating an unnatural accumulation of blood. in some part of the body: as, a congestive ehill.

congeyt, congeyet, n. and r. Obsolete forms of

congiary (kon'ji-ā-ri), n.; pl. congiaries (-riz). [\lambda L. congiarium, prop. neut. of congiarius, adj., holding a congius, \lambda congius, \lambda congius, a Roman measure of capacity: see congius.]

1. A largess or distribution of corn, oil, or wine, or, in later times, of money, among the people or soldiery of ancient Representations. eient Rome.

Many congiaries and largesses which he had given amongst them.

Holland, tr. of Livy, p. 980. 2. A coin struck in commemoration of such a

2. A com struct in considering the distribution.

congiet, n. and v. An obsolete form of congect.

congii, n. Plural of cangius.

congiount, n. See conjoun.

congius (kon'ji-ns), n.; pl. congii (-i). [L.] 1.

A measure of capacity among the ancient Ro-

mans, the eighth part of the amphora. The standmans, the eighth part of the amphora. The standard congins of Vespasian is extant in good preservation. It contains 3.377 liters, or 0.892 of a United States (old while) gallon. Yet most authorities, on theoretical grounds, suppose a mistake to have been made in the construction of this standard, and that it ought to have contained only 3.275 liters, or 0.885 of a United States gallon. It has also been maintained that the construction of this standard marked an increase of 2 per cent. In the Roman measures of capacity.

2. In phar., a gallon.

conglaciatet (kon-glá'shi-āt), v. i. [< L. con-glaciatus, pp. of conglaciare, turn to ice, freeze up, < com-, together, + glaciare, freeze, < gla-cies, ice: see glacial.] To turn to ice; congeal; freeze.

No other doth properly conglaciate but water. Sir T. Browne, Vulg. Err., ll. 1.

conglaciation (kon-glå-shi-å'shon), n. [= F. conglaciation = Pg. conglaciação, < L. as if "conglaciatio(n-), < conglaciare, pp. conglaciatus, freeze up: see conglaciale.] Congelation.

It [a crystal] was a subject very unapt for proper con-glaciation. Sir T. Browne, Vulg. Err., ii. 1.

conglobate (kon-glo'bāt or kon'glo-bāt), r. pret. and pp. conglobated, ppr. conglobating. [< L. conglobatus, pp. of conglobare (> E. conglobe), gather into a ball, < com-, together, + globare, make round, < globus, a ball: see globe.] I. trans. To collect or form into a ball; combine into one mass, especially a spherical mass. [Rare.]

Matter . . . conglobated before its diffusion.

Johnson, Review of Four Letters from Newton.

A "sweat" distilled from his sacred body as great and conglobated "as drops of blood."

Jer. Taylor, Works (ed. 1835), 1, 291.

A mountain brook, . . . . And, on its glassy surface, specks of foam And conglobated bubbles undissolved, Numerous as stars. Wordsveorth, Excursion, Hi.

II. intrans. To assume a round or roundish form; become united in one round mass.

This may after conglobate into the form of an egg. Sir T. Browne, Vulg. Err., iii. 7.

Heaven's gifts, which do like falling stars appear Scatter'd in others, all, as in their sphere, Were fix'd, conglobate in his soul. Dryden, Death of Lord Hastings, 1, 35.

Conglobate gland. See yland.—Conglobate inflorescence, a globular head of nearly sessile flowers.

conglobately (ken-glō'bāt-li), udr. In a round

or roundish form. conglobation (kon-glō-bā'shon), n. [= F. con-

globation = Sp. conglobacion = Pg. conglobação = It. conglobazione, \ L. conglobatia(n-), \ con-globare, pp. conglobatus, gather into a ball: see conglobate, v.] 1. The act of forming or gathering into a ball.—2. A round body; a spheri-

The something like moisture conglobes in my eye, Let no one misdeem me disloyal.

Burns, To Mr. William Tytler.

conglobulate (kon-glob'ū-lāt), v. i.; pret. and pp. conglobulated, ppr. conglobulating. [< 1. com-, together, + globulus, a globule, dim. of globus, a ball: see globe, and cf. conglobate, v.] To gather into a small round mass or globule.

[Rare.] A number of them [swallows] conglobulate together, by flying round and round, and then all in a heap throw themselves under water.

Johnson, in Boswell, lix.

conglomerate (kon-glom'e-rat), r. t.; pret. and conglomerate (kon-glom'e-rāt), r. l.; pret. and pp. conglomerated, ppr. conglomerating. [< L. conglomeratus, pp. of conglomerate (> It. conglomerate = Sp. Pg. conglomerar = F. conglomérer), roll together, wind up, heap together, com-, together. + glomerare, gather into a ball, < glomus (glomer-), a ball, a clue: see glomerate.] 1. To gather into a ball or round body; collect into a round mass.

The silkworm . . . conglomerating her both funeral and ustal clue. Dr. H. More, Immortality of the Soul, ill. 13.

2. To bring together into a mass or heap; collect and form into a whole, without regard to congruity or homogeneity; form a conglomera-

conglomerate (kon-glom'e-rat), a. and n. [= F. conglomerat, n., = Sp. Pg. conglomerado = lt. conglomerato, p. a., (L. conglomeratus, pp.: see the verb.] I. a. 1. Gathered into a ball or round body; collected or clustered together.

The beams of light when they are multiplied and con-glomerate generate heat. Bacon, Nat. Hist.

2. In bot., densely elustered .- 3. In entom., gathered irregularly in one or more spots, in-stead of being distributed evenly over the aurface: said of hairs, punctures, dots, etc.—4. Composed of heterogeneous or incongruous materials; conglomerated.

The romantic Gothle era, whose genius was conglomerate of old and new.

Stedman, Vict. Poets, p. 10.

Conglomerate gland.
See gland. - Conglomerate rock, in god., same as H., 1.

II. n. 1. In geol., a rock made up of the round-

Conglomerate, polished surface.

ed and wa-ter-worn debris of pre-viously exist-ing rocks, consisting, at least in part, of fragments large enough to be eall-ed pebbles. Also ealled Also ealled conglomerate

rock .- 2. Anything composed of heterogeneous or incongruous materials.

Why should they not turn Birmingham into a London of the Midlands—a small London certainly, but unlike the mechanical conglomerate of great London—sn organism with a life of its own, and a life to be proud of?

Nineteenth Century, XX. 236.

conglomeratic (kon-glom-e-rat'ik), a. [< F. conglomératique, < conglomérat; see conglomerate, a., and -ic.] Same as conglomeritie. Geikic. conglomeratic (kon-glom-e-rat'ik), a. conglomeration (kon-glom-e-rā'shon), n. [= F. conglomération = Sp. conglomeracion = Pg. conglomeração, < 1.L. conglomeratio(n-), < L. conglomerate, pp. complomeratus, roll together; see eonglomerate, r.] 1. The act of gathering into a ball or mass; the state of being thus gathered; collection; accumulation.

The multiplication and conglomeration of sounds.

Bacon, Nat. Hist.

2. That which is conglomerated or collected into a mass; a mixed or incongruous mass of any form; a mixture.

conglomeritic (kon-glom-e-rit'ik), a. [< conglomerate (with altered term.; cf. granite) +
-ic. 1. Pertaining to or of the nature of a
conglomerate.—2. Relating or pertaining to
the process of conglomeration; formed by con-

tion, < L. congestuo(n-), a minimum series, pp. congestus, bring together; see congester, pp. congestus, bring together; see congester, pp. congestus, bring together; see congester, pp. congestus, bring together or forming a mass; an aggregation.

The church-yards (the some of them large enough) were filled up with earth, or rather the congestion of dead bodys one upon another for want of earth.

Evelyn, Diary, Oct. 17, 1671.

Congestion of sand, earth, and auch stuff as we now see hills strangely fraughted with.

Selden, Drayton's Polyolbion.

Selden, Drayton's Polyolbion.

Selden, Drayton's Polyolbion.

Then founded, then conglobed in minimum seeds.

Then founded, then conglobed Like things to like.

Milton, P. L., vii. 230.

The solution is coagulated by acids, but not by least.

Conglutinant (kon-glö'ti-naut), a. and n. [Conglutinart].

Conglutinant (kon-glö'ti-naut), a. and n. [Conglutinart].

gether: see conglutinate, v.] I. a. Gluing; uniting; eausing to adhere. Bacon.

II. n. A medicine or medicinal application

that prometes the healing of wounds by adhesion.

conglutinate (kon-glö'ti-nāt), r.; pret. and pp. conglutinated, ppr. conglutinating. [< L. conglutinatus, pp. of conglutinare (> It. conglutinare = Sp. Pg. conglutinar = F. conglutinare, glue together, \( \) com-, together. + glutinare, glue, \( \) glue together, \( \) glue: see gluten, glue. ] I, trans. To glue together; unite by some glutinas. nous or tenacious substance; reunite by adhesion; cement.

In many the bones . . . have had their broken parta conglutinated within three or four days.

Eoyle, Works, IL 195.

II. intrans. To adhere; coalesce; become united by the intervention of some glutinous

When the blood is withdrawn from the blood vessels, these plaques have a tendency to conglutinate, forming the granule masses of Schultze.

Science, VII. 320.

conglutinate (kon-glö'ti-nāt), a. [ \( \text{L. conglutinatus}, \text{pp.} : see the verb. ] Glued together; specifically, in bot., united by some adhesive substance, but not organically united: as, contact the state of the st glutinate organs.

conglutination (kon-glö-ti-nā'shon), n. [=F. conglutination = Sp. conglutinacion = Pg. conglutinação = It. conglutinazione, \( \) L. conglutinatio(n-), < conglutinare, pp. conglutinatus, glue together: see conglutinate, v.] The act of gluing together; a joining or eausing to cohere by means of some tenacious substance; hence, in general, adhesive union; coalescence.

There goes to it six hundred several simples, hesides some quantity of human fat, for the conglutination.

B. Jonson, Volpone, ii. 1.

 ${\it Conglutination} \ \ {\it of parts} \ {\it separated by a wound.} \\ {\it Arbuthnot, Aliments.}$ 

conglutinative (kon-glö'ti-nā-tiv), a. [= F. conglutinatif = Sp. Pg. It. conglutinatico; as conglutinate + -ive.] Having the power of uniting by conglutination.

by conglutination.

conglutinator (kon-glö'ti-nā-tor), n. [< conglutinate + -or.] That which has the power of conglutinating; specifically, something that promotes the closing of wounds. Woodward.

conglutine, n. See conglutin.

conglutineux = Sp. Pg. conglutinoso, < LL. conglutinosus, < L. com- + glutinosus: see glutinous, and ef. conglutinate.] Conglutinant; tenacious.

conglutinously (kon-glö'ti-nus-li), adv. In a conglutinant manner; tenaciously. conglutinant manner; tenaciously.

The matter of it hangeth so conglutinously together, that the repulse divides it not.

Swan, Speculum Mundi, p. 87.

congo¹ (kong'gō), n. Same as congo-cel.
Congo² (kong'gō), n.; pl. Congos or Congoes
(-gōz). 1. A member of the race of negroes indigenous to Congo, a country of western Africa, bordering on the Atlantic ocean and the river Congo.

The most numerous sort of negro in the colonies, the Congoes and Franc-Congoes, and, though Serpent-worshipers, yet the gentlest and kindlifest natures that came from Africa.

G. W. Cable, The Century, XXXI. 522.

2. [l. c.] [Cuban congo.] dance. See the extracts. [Cuban congo.] A kind of African

Except the minuet, which was introduced only to teach

Except the minuet, which was introduced only to teach us the graces, and the congo, which was only to chase away the solemuities of the minuet, it was all a jovial, heart-atirring, foot-stirring anusement. Georgia Seenes, p. 119.

The latter [dance], called Congo also in Cayenne, Chica in San Domingo, and in the Windward Islands confused under one name with the Calinda, was a kind of Fandango, they say, in which the Madras kerchief held by its tipends played a graceful part.

G. W. Cable, The Century, XXXI. 527.

congo-eel (kong'gō-ēl'), n. [Corrupted from conger-cel.] In the southern United States, an amphibian of the family Sirenidæ, Siren lacertina. See Siren.

Congo pea, red, snake. See pea, red, snake. congou (kong'gö), n. [The Amoy pronunciation of the Chinese kung-fu, labor: so called from the labor necessary for its production.] A grade of black tea produced in China, being the third picking during the season.

A few presents now and then—china, shawls, congou tea, avadavats, and Indian crackers—little more, believe me. Sheridan, School for Scandal, v. 1.

me. Sheridan, School for Scandal, v. 1. congratulable (kon-grat'\(\vec{u}\)-la-bl), a. [\lambda L. congratula-ri, congratulate (see congratulate), +-ble.] Capable or worthy of being congratulated. Lamb. [Rare.] congratulant (kon-grat'\(\vec{u}\)-lant), a. [= F. congratulant = Sp. Pg. It. congratulante, \lambda L. congratulant(t-)s, ppr. of congratulari, congratulate: see congratulate.] Congratulating; expressing congratulation. pressing congratulation.

Forth rush'd in haste the great consulting peers, Raised from their dark divan, and with like joy Congratutant approach'd him. Milton, P. L., x. 458.

congratulate (kon-grat'ū-lāt), v.; pret. and pp. congratulate (kon-grat'ū-lāt), v.; pret. and pp. congratulating. [< L. congratulatus, pp. of congratulari (> It. congratulare = Sp. Pg. congratular = F. congratuler), wish joy, < com-, together, + gratulari, wish joy: see gratulate.] I. trans. 1. To address with expressions of sympathetic pleasure; compliared to felicite to the congratular pleasure; compliared to felicite to the congratular. ment or felicitate upon an event deemed hap-py; wish joy to: with on or upon before the subject of congratulation: as, to congratulate a man on the birth of a son; to congratulate the nation on the restoration of peace.

He sent Hadoram his son to king David . . . to congratulate him because he had fought against Hadarezer and smitten him.

1 Chron. xviii, 10.

It is the king's most sweet pleasure and affection to congratulate the princess at her pavilion. Shak., L. L. L., v. 1.

2t. To welcome; hail with expressions of pleasure; salute.

Give me leave to congratulate your happy Return from the Levant. Howell, Letters, I. v. 30. the Levant.

Henry Vane, Esq., before mentioned, was chosen governour; and, because he was son and heir to a privy counsellor in England, the ships congratulated his election with a volley of great shot. Winthrop, Hist. New England, I. 222.

To congratulate one's self, to have a lively sense of one's good fortune in some particular; rejoice or exult oversome favorable fact or circumstance. = Syn. Congratulate, Felicitate. See congratulation.

II.; intrans. To express or feel sympathetic gratification: followed by with or, formerly, to.

He . . . addressed a letter to Governor Bradford, dated October 4th, desiring him to afford "the casiest means, that I may with least weariness come to congratulate with

you."
Quoted in Bradford's Plymouth Plantation, p. 233, note. I cannot but congratulate with my country, which hath outdone all Europe in advancing conversation. Swift.

congratulation (kon-grat-ū-lā'shon), n. [=F. congratulation = Sp. congratulacion = Pg. congratulacion = pg. congratulação = It. congratulazione, \langle L. congratulatio(n-), \langle congratulatio, congratulate: see congratulate.] The act of congratulating, or expressing to a person gratification or good wishes at his success or happiness, or on account of an event deemed auspicious; words used in con-gratulating; felicitation.

Stricken by the sight,
With slackened footsteps I advanced, and soon
A glad congratulation we exchanged
At such unthought-of meeting.

Wordswo Wordsworth.

=Syn. Congratulation, Felicitation. Congratulation, like its verb congratulate, implies an actual feeling of pleasure in another's happiness or good fortune; while felicitation (with felicitate) rather refers to the expression on our part of a belief that the other is fortunate, felicitations being complimentary expressions intended to make the fortunate person well pleased with himself.

Felicitations are little better than compliments: con-gratulations are the expression of a genuine sympathy and

congratulator (kon-grat/ū-lā-tor), n. [= F. congratulateur = It. congratulatore, < L. as if \*congratulator, < congratulati, wish joy: see congratulate.] One who offers congratulation.

congratulatory (kon-grat'ū-lā-tō-ri), a. [=F. congratulatoire = Sp. Pg. It. congratulatorio, < L. as if \*congratulatorius, < \*congratulator: see congratulator and -ory.] Conveying congratulation: as, congratulatory expressions; a congratulatory letter or address. gratulatory letter or address. congredient (kon-gredient), n. [< L. congredient)

congredient (kon-gre di-ent), n. [<br/>
\( \) L. congredient(t-)s, ppr. of congredient, come together, meet with: see congress, n.]<br/>
\( A \) component part; an ingredient. Sterne. [Rare.]<br/>
\( \) congreet (kon-gre'), v.i. [<br/>
\( \) OF. congreer (> ML. congreare), <br/>
\( \) con- + greer, graer, agree, < gree, pleasing: see gree^2, and cf. agree. ]<br/>
\( \) To agree.

Congreeing in a full and natural close, Like music. Shak., Hen. V., i. 2.

congrect (kon-grēt'), v. i. [< con- + greet1.]
To salute mutually. Face to face, and royal eye to eye, have congrected. Shak., Hen. V., v. 2.

You have congreeted.

congregate (kong'grē-gāt), v.; pret. and pp. eongregated, ppr. eongregating. [< L. congregating, pp. of congregating. [< L. congregating, pp. of congregare (> It. congregating, pp. of congregar = OF. congregare, congreger), collect into a flock, assemble, < com-, together, + gregare, collect into a flock, < grex (greg-), a flock: see gregarious.] I. trans. 1. To collect or bring together into an assemblage; assemble: bring into one place or into a growd or ble; bring into one place or into a crowd or

These waters were afterwarda congregated and called the ea. Raleigh, Hist. World.

The gutter'd rocks, and congregated sands.
Shak., Othello, ii. 1.

Congregate a multitude to deliver him out of prison.

Prynne, Power of Parliament, 1. 95.

2†. To bring to a center or focus; concentrate. Darkness in Churches congregates the Sight, Devotion strays in glaring Light. Howell, Letters, I. v. 22.

II. intrans. To come together; assemble;

meet, especially in large numbers.

Where merchants most do congregate.

Shak., M. of V., i. 3.

Equals with equals often congregate, Sir J. Denham.

congregate (kong'grē-gāt), a. [< L. congregatus, pp.: see the verb.] 1. Collected; compact: close. Where the matter is most congregate. Bacon, Nat. Hist. 2. Of or pertaining to an assemblage or congregation; associate; joint.

It [White Sulphur Spring] is the only place left where there is a congregate accial life.

C. D. Warner, Their Pilgrimage, p. 253.

Congregate glands. See gland.

congregation (kong-grē-gā'shon), n. [= F.
congrégation = Sp. congregacion = Pg. congregação = It. congregazione, < L. congregatio(n-), an assembling together, union, society, \ congregate, pp. congregatus, congregate: see congregate, r.] 1. The act of congregating; the act of bringing together or assembling; aggre-

By congregation of homogeneal parts. 2. Any collection or assemblage of persons or things.

hings.

A foul and pestilent congregation of vapours.

Shak., Hamlet, ii. 2. I have it not in my nature to look at the animal world merely as a congregation of heasts.

P. Robinson, Under the Sun, p. 3.

Specifically—3. In the Old Testament, the whole body of the Hebrews, as a community gathered and set apart for the service of God; in the New Testament, the Christian church in general, or a particular assemblage of worshipgeneral, or a particular assemblage of worship-ers.—4. In modern use, an assemblage of per-sons for religious worship and instruction; in a restricted sense, a number of persons organ-ized or associated as a body for the purpose of holding religious services in common. See parish and society.

If I see anything to-night why I should not marry her to-morrow, in the congregation, where I should wed, there will I shame her.

Shak., Much Ado, iit. 2.

Wherever God erects a house of prayer,
The devil always builds a chapel there;
And 'twill be found, upon examination,
The latter has the largest congregation.
Defoe, True-Born Englishman, i. 4.

He [Bunyan] rode every year to London and preached there to large and attentive congregations.

Macaulay, John Bunyan.

5. Formerly, in the English colonies of North America, a parish, hundred, town, plantation, or other settlement.—6. In the Rom. Cath. Ch.:
(a) One of the committees of cardinals appointor other settlement.—6. In the Rom. Cath. Ch.:

(a) One of the committees of cardinals appointed by the pope to aid him in the transaction of the business of the church. The decisions of these congregations are ordinarily regarded as equivalent to decisions of the pope himself. There are eleven regular congregations, namely: (1) the Congregation of the Consistory, which prepares the business to be brought before the consistory or assembly of all the cardinals (see consistory, 4); (2) the Congregation of the Holy Office of the Inquisition, which tries all cases of heresy brought before it, and formerly heard appeals from lower inquisitorial; (3) the Congregation of the Index, which decides what books shall be placed upon the Index expurgatoria, or list of forbidden books (see index); (4) the Congregation of Rides, whose duty is to promote a general uniformity of the externals of divine worship, and to decide with regard to the beatification and canonization of any one whose name is proposed therefor; (5) the Congregation of Immunities, which is charged with the duty of determining all matters concerning the right of asylum, and such as relate to ecclesiastical jurisdiction where it comes in contact with the civil power; (6) the Congregation of the Connect (that is, of Trent), which is the official interpreter of the decrees of the Council of Trent on all matters of discipline whenever questions arise thereon, the interpretation of the articles of faith being reserved to the pope himself; (8) the Congregation of Bishops and Regulars, which dispose and the regular communities within their respective dioceses; (9) the Congregation of the Propaganda, which has charged of the missions of the church, and of the College of Propaganda, an institution at Rome for the instruction of machine and errification of the authenticity of relica and the grant of Indulgences, which superintends the examination and certification of the authenticity of relica and the grant of Indulgences. Other special congregations are also appointe gious community bound together by a common grous community bound together by a common rule, but not by the solemn and irrevocable vows which characterize the monastic orders. Among them are the Oratorians, the Damea Anglaises, the Fathers of the Mission or Lazarists, the Ohlates, the Passionists, the Redemptorists, the Mariats, and the Christian Brothers. (See Christian Brothers, under Christian!.)

(c) A group of monasteries which agree to practically the control of the control tise the rules of their order more strictly in their respective houses, and unite themselves together by closer ties, such as the congregations of Cluny and St. Maur.

As a broad general rule, nearly every post-Reformation institute is styled, not an "Order," but a "Congregation"; but the only distinction which can be drawn between these two names is that "order" is the wider, and may include several congregations within itself (as the Benedictine order, for example, includes the congregations of Cluny and of St. Maur), while a congregation is a simple unit, com-

plete in itself, and neither dependent on another institute nor possessed of dependent varieties of its own, *Encyc. Brit.*, XVI. 715.

(d) A committee of bishops appointed by the pope, or with his approbation, to prepare rules

pope, or with his approbation, to prepare rules of business, etc., for a general council. In the General Council of Constance the congregation was differently constituted, the Council being divided into congregations according to the nationalities represented—German, French, Italian, English, and subsequently Spanlish. These voted separately, preliminary to the final action of the Council as a whole.

7. See Lords of the Congregation, below.—8. In universities, the body of the masters regent. The great congregation is the body of all the masters, regent and not regent. The house of congregation is the congregation is to grant degrees, graces, and dispensations. But in some universities from the first, and in others at present, the congregation has been otherwise constituted and has additional functions. [Eng.]

9. In falcoury, a flock or flight of plovers.

A congregation of plovers.

A congregation of plovers.

Strutt, Sports and Pastimes, p. 97. Strutt, Sports and Pastimes, p. 97.

Congregation of loci, a collection of loci to one or other of which the point or other element is restricted. Thus, if A = 0 is the equation of one locus, and B = 0 that of another, then AB = 0 is the equation to the congregation of them.—Congregation of Our Lady of Calvary, a French order of Benedictine mms founded at Poitiers in the beginning of the seventeenth century, broken up by the revolution, hut afterward reorganized and reëstablished.—Congregation of the Mother of God, a monastic order instituted about 1574 at Lucea in Tuscamy by John Leonardl, and approved and confirmed by the papal see.—Free Congregations, also called Friends of Light or Protestant Friends, a name adopted by congregations of German rationalistic religious thinkers, who broke away from the established church of Prussia about 1845. They denied the authority of the Bible and the truth of important Christian doctrines, and some of them also the existence of a personal Deity. As they became politically powerful, they were suppressed in Saxony and Bavaria, and continued to exist in Prussia only under great difficulties. There are some of these congregations in the United and continued to exist in Prussia only under great difficulties. There are some of these congregations in the United
States.—Lords of the Congregation, in Scot. ch. hist.,
a title given to the chief nobles and gentlemen who signed
the Covenant of December 3d, 1557, for liberty of worship.
The whole body of adherents was called the Congregation,
from the frequent recurrence of the word congregation in
the document.= Syn. 4. See spectator.

congregational (kong-grē-gā'shon-al), a. [

congregation + -al.] 1. Of or pertaining to a
congregation: as, congregational singing.—2.

Excles. pertaining to government by congrega-

Eccles., pertaining to government by congrega-tions; governed by its own congregation, as a church; specifically (with a capital), pertain-ing to Congregationalism as a denominational designation: as, the congregational polity of the Baptists; the Congregational churches of

the United States.

the United States.

The great Baptist denomination—with some leaning toward Independency properly so called—is yet purely Congregational in its principle of church order and government.

H. M. Deater, Congregationalism (2d ed.), 1.

Congregational council. See council.—Congregational music, music in which the congregation take part, as opposed to music sung by the choir only.—Syn. Congregational, Independent. See extract under congregationatism.

congregationalism (kong-grē-gā'shon-al-izm), n. [< congregational + -ism.] 1. A system of church government based upon the autonomy of the individual congregation. It embodies three church government based upon the autonomy of the individual congregation. It embodies three fundamental principles—(1) that it is the right and duty of believers in Jesus Christ in every community to organize for Christian work and worship, and that such an organization is a Christian ehureh; (2) that each such church is by right independent of all external ecclesiastical control, and in any such church all members possess equal ecclesiastical authority; (3) that such churches owe a duty of Christian fellowship and cooperation to one another. This fellowship and ecoperation is exercised among those who bear the name of Congregationalists by means of councils, conferences, consociations, and associations. The principles of congregationalism are maintained not only by Congregationalists, and some other denominations of Christians, and by many evangelical churches in France, Switzerland, etc.

Congregationalism is the democratic form of church or-

Switzerland, etc.

Congregationalism is the democratic form of church order and government; it derives its name from the prominence which it gives to the congregation of Christian believers. It vests all ecclesiastical power (under Christ) in the associated brotherhood of each local church, as an independent body. At the same time it recognizes a fraternal and equal fellowship between these independent churches, which invests each with the right and duty of advice and reproof, and even of the public withdrawal of that fellowship in case the course pursued by another of the sisterhood should demand such action for the preservation of its own purity and consistency. Herein Congregationalism as a system differs from Independency, which affirms the seat of ecclesiastical power to reside in the brotherhood so zealously as to ignore any check, even of advice, upon its action. advice, upon its action.

H. M. Dexter, Congregationalism (2d ed.), 1.

2. [cap.] The system of ecclesiastical polity

gregational Church. See congregationalist, 2. congregationalist (kong-gre-gä'shon-alist), n. [\(\circ\) congregational + -ist.] 1. One who holds to the congregational principles of church government. See congregationalism, 1. In this sense, Bap-

and religious doetrine maintained by the Con-

tists, Unitarians, Universalists, some Methodists, and some other denominations of Christians are congregationalists.

2. [cap.] One of a denomination of Christians who hold to the congregational principle of church government, to the system of doctrines known as evangelical or orthodox, to the legitimacy of the baptism of infants, and to baptism by sprinkling. The Congregationalists of the United States are identical in origin and general principles with the Independents (now also called Congregationalists) of Great Britain. They were the predominent religious body in the first settlement of New England, and have thence spread over the United States, especially in the Northern and Middle States. Their churches are independent of one another; their various ecclesiastical sysemblies—councils, conferences, consociations, associations—possess no ecclesiastical authority, but only a moral power; and they are generally moderate Calvinists in theological doctrines. Their missionary operations are carried on by means of voluntary societies supported by the churches, but only indirectly smenable to them.

congregationally (kong-grē-gā'shon-al-i), adv. In a congregational manner; by congregations; as a congregation. macy of the baptism of infants, and to baptism

congress (kong gres), n. [= F. congrès = Sp. congress = Pg. It. congress \leq L. congress \leq L. congress \leq L. congress \leq Sp. the congress \leq L. congress \leq L. congress \leq L. congress \leq Sp. the congress \leq C. congress \leq Sp. the congress \leq C. congress \leq Sp. the congress \leq Sp. the congress \leq C. congress \leq Sp. the con meeting together, an interview, a close union, encounter, & congredi, pp. congressus, meet to-gether, & com-, together, + gradi, step, walk, go: see grade. Cf. aggress, egress, ingress, progress, regress, etc., and congredient.] 1†. A meeting together of individuals; an encounter; an interview.

That ceremony is used as much in our adieus as in the

Sir K. Digby, On Browne's Religio Medicl, p. 76. If her devotion he high and pregnant, and prepared to fervency and importunity of congress with God. Jer. Taylor, Works (ed. 1835), II. 258.

2. The meeting of persons in sexual commerce. -3. A formal meeting or association of persons having a representative character; an organization or authorized assemblage of persons for the consideration of some special subject or the promotion of some common interest; particularly, in *politics*, an assemblage of envoys, commissioners, or plenipotentiaries representing sovereign powers, or of sovereigns themselves, for the purpose of arranging international affairs: as, the *Congress* of Vienna (1814–15); the *Congress* of Paris (1856). For the distinction between conference and congress, see extract under conference, 2 (a).

As soon as the employers attempted to give work to sub-contractors, they forced them by strikes to take It back. The society [of hatters] was called the Congress, was regu-lated by statutes, and framed bye-laws. All workmen of the trade belonged to it. English Gilds (E. E. T. S.), Int., p. elxxviii.

The congress of Aix la Chapelle, at which the five great The congress of Alx is Chapelle, at which the five great powers were represented, . . was intended to exercise a supervisory power over European affairs, interfering to prevent all dangerous revolutions, especially when they should proceed from popular movements. Woolsey, Introd. to Inter. Law, § 46.

Farmers' congress, an association of agriculturists of the United States, which has met annually since 1881.

Appleton's Ann. Cyc., 1886, p. 330.

4. [cap.] The national legislature of the United States. In U. S. hist, there have been three differently constituted bodies so named: (a) The Continental Congress, representing the thirteen colonies. What is known as the first Continental Congress, with delegates from all the colonies but Georgia, met in Philadelphia September 5th, 1774, and lasted until October 26th, 1774; the second, in which all were represented, met in Philadelphia May 10th, 1775, and adjourned December 12th, 1776; the third met in Baltimore December 20th, 1776, and lasted until the Articles of Confederation went into operation, March 1st, 1781. (b) The Congress of the Confederation, March 1st, 1781. (b) The Congress of the Confederation, March 1st, 1781. to March 4th, 1789. (c) The Congress of the United States under the Articles of Confederation, March 1st, 1781. to March 4th, 1789. (c) The Congress of the United States, which represents both the States and the people under the Constitution, and which met for the first time March 4th, 1789. It consists of two houses, the Senate and House of Representatives (sometimes called the upper and lower houses), and meets at least once every year. The Senate is composed of two members from each State, elected (by its legislature) for a period of six years, one third of them being elected every second year. The number of representatives varies in each State in proportion to the population. (See apportionment, 2.) They sit for two years only. The united body, for the two years during which the representatives hold their seats, receives a numerical designation as a single Congress, counting from the first. Thus, the senators and representatives sitting during the period March 4th, 1889, constituted the 50th Congress. The most important powers of Congress, as enumerated in the Constitution, are: to impose and collect taxes, borrow and coin money, regulate commerce, establish uniform naturalization and hankraptes as a cumerated in the Constitution, are: to impose and collect taxes, borrow and coin mone [cap.] The national legislature of the United

The substitution of "Congress" for "the legislature of the United States," requires no explanation. It is a mere change of phraseology.

\*\*Cathoun\*\*, Works, I. 2:6.

change of phraseology.

The upper house of Congress is therefore a federal while the lower is a mutonal body, and the government is brought into direct contact with the people without endangering the equal rights of the several states.

J. Fiske, Amer. Pol. Ideas, p. 97.

5. The name of the lower house of the Spanish Cortes, and of the lower house of the Spanish Cortes, and of the national legislatures of the South American republies.—Church Congress, a name applied to two voluntary organizations, one in the Church of England, the other in the Protestant Episcopal Church in the United States of America, for the free discussion of topics of church interest. Membership is confined to those who are in communion with the church. Neither body possesses any ecclesiastical authority or responsibility, or attempts any legislative functions. The same name, with modifying adjectives, as Inter-ecclesiastical Congress, Inter-denominational Congress, etc., has been applied to other bodies of a similar character embracing members of various Protestant communions.—Congress boots. See bod?.—Congress water. See mineral cater, under mineral.—Peace Congress, in U. S. hist., a conference, in February, 1861, of delegates from free and horder slavo States, which made unisuccessful efforts to avert elvil war by means of proposed amendments to the Constitution, dealing chelly with slavery. Also called Peace Consention or Conference.—Provinctal congresses, popular conventions which, at the beginning of the struggle between the American colonies and England, assumed control of the colonies.—Stamp-Act Congress s, a body of delegates from fine colonies which met at New York, in 1765, to protest against the Stamp Act and other oppressive measures of the British Parliament.

congress (kon-gres'), v. i. [<a href="mailto:congress">congress</a>, m.] To come together; assemble; congregate. [Rare.] Cortes, and of the national legislatures of the

The valetudinarlans who congress every winter at Nice.
Mrs. Gore.

congressiont (ken-gresh'on), n. [= F. core. gression = Sp. congresion, \( \) L. congressio(n-), \( \) congredi, pp. congressus, meet together; see congress, n. \( \) 1. A coming together; an assembly; a company. Cotgrave.—2. Sexual intercourse. Jer. Taylor.—3. A bringing together for the purpose of comparison. ther for the purpose of comparison.

Msny men excellently learned have . . . approved by a direct and close congression [of Christianity] with other religions, that all the reason of the world appears to stand on the Christian side. Jer. Taylor, Ductor Dubitantium, L123.

congressional (kon-gresh'on-al), a. [=Pg. con-gressional; as congression (for congress) + -al.] Of or pertaining to a congress, or, specifically (commonly with a capital), to the Congress of the United States: as, congressional debates; the "Congressional Record."

The revisal of the Congressional intelligence contained in your letters makes me regret the loss of it on your departure.

Jefferson, Correspondence, H. 68.

congressive (kon-gres'iv), a. [ \( \text{L. as if \*con-} \) gressirus, < congressus, pp. of congredi, meet together: see congress, n.] 1. Encountering.—
2. Meeting in sexual commerce.

Congressive generation. Sir T. Browne, Vulg. Err., ii. 6.

congressman (kong'gres-man), n.; pl. congressmen (-men). [cap. or l. c.] [< congress, 4, + man.] A member of the United States Congress, especially of the House of Representatives. Strictly, the term includes the members of the Senate as well as members of the House of Representatives, but in popular usage it is limited to the latter.

congreve (kong'grêv), n. [So called from the inventor, Sir William Congreve (1772-1828).] A kind of lueifer match. See tweifer, 3.

Congreve rocket. See rocket. congrid (kong'grid), n. A fish of the family

Congridæ (kong'gri-dē), n. pl. [NL., \( \chi \) Conger + -idæ.] A family of apodal fishes, typified + -idæ.] A family of apodal fishes, typified by the genus Conger, to which different limits have been ascribed. See cut under conger-eel.

(a) By some authors it is extended to include the Ophich-thyide and some others, as well as the true Congride. (b) By others it is restricted to the genus Conger and those closely agreeing with it. As thus limited, it is closely alied to the family Anguillidæ, but differs in the more developed palatopterygoid srches and opercular apparatus, and the advanced dorsal fin. The species are exclusively marine.

congrogadid (kong-grō-gā'did), n. A fish of the

congrogadid (kong-gro-ga did), n. Ansnor the family Congrogadidæ (kong-grō-gad'i-dō), n. pl. [NL., Congrogadus + -idæ.] A family of teleoeephalous fishes, including those Ophidioidea which are without ventrals, have the anus in the anterior half of the length, and the branchial membranes united beneath but free from the throat. The species are few in number and rare. Congrogadina (kong "grō-gā-dī 'nā), n. pl. [NL., < Congrogadus + -ina<sup>2</sup>.] In Günther's classification of fishes, the fifth group of Ophidiidæ. The technical characters are: ventral fins absent; vent remote from the head; gill-openings of moderate width, the gill-membranes being united below the throat and not attached to the isthmus. Same as the family Congrogadidæ.

of the family Congrogadidæ.

congroid (kong'groid), a. and n. [(L. conger, conger (see conger!), +-oid.] I. a. Resembling the conger; of or pertaining to the Congridæ.

II. n. A fish of the family Congridæ; a con-

grid or conger.

Also congeroid.

congrue (kon-grö'), v. i.; pret. and pp. congrued, ppr. congruing. [= D. congrueren = G. conppr. congruing. [= D. congrueren = G. congruiren = Dan. kongruere, < L. congruere, come together, agree, accord, suit, fit, < com-, together, + -gruere, only in comp. congruere, and ingruere, rush upon; origin obscure. Cf. congruous.] To be in accordance; correspond; gruous.] To be agree. [Rare.]

Letters congruing [conjuring in some editions] to that effect.

Shak., Hamlet, iv. 3.

congruet (kon-grö'), a. [< F. congru = Sp. cón-gruo = Pg. It. congruo, < L. congruus, fit, suit-able: see congruous, and ef. congrue, v.] Fitting; snitable; congrnous.

Neither have you any just congrue occasion in my book so to judge. Foxe, Martyrs, p. 645.

congruely (kon-grö'li), adv. Fittingly; congruously. Hall.

congruence (kong'grö-ens), n. [= OF. F. congruence = Sp. Pg. congruencia = It. congruenza = D. congruentic = G. congruenz = Dan. kon-= D. congruente = G. congruenz = Dan. Rom-gruents, \( \) L. congruentia, \( \) congruen(t-)s, suit-able: see congruent. \) 1. Suitableness or ap-propriateness of one thing to another; agree-ment; consistency. Also congruency.

A sullen tragick scene

Would suit the time with pleasing congruence.

Marston, Antonio's Revenge.

2. In math., a relation between three numbers such that the difference between two of them, which are said to be congruent, is divisible by the third, which is called the modulus. The following example shows the mode of writing a congru-

 $x^6-1\equiv (x-1)(x-2)(x-3)(x-4)(x-5)(x-6) \pmod{7}$ .

xo-1=(x-1)(x-2)(x-3)(x-4)(x-5)(x-6)(mod.7), which means that any integer being substituted for x, the remainders of the quantities on the two sides of the sign ≡ after division by 7 are equal. See congruency.

3. In gram., concord; agreement.—4. Same as congruency, 2.—Linear congruence, a congruence in which the unknown number is not multiplied into itself. congruency (kong'grö-en-si), n. 1. Same as congruence. 1.

The philosophic cabbala and the text have a marvellous

d<sup>°</sup>easy *congruency.* Dr. H. More, Conjectura Cabbalistica (1653), p. 236. 2. In math., a continuous and doubly infinite system of infinite straight lines; the system of all the forms of any given kind in space which fulfil two conditions, as all the double tangent lines of a surface. The order of a congruency is the number of its rays that lie in an arbitrary plane; the class of a congruency is the number of its lines that pass through an arbitrary point; the order-class is the number of its rays that lie in an arbitrary pair of lines, which is the same as the sum of the order and class. Also congruence.—Congruency of rotations or forces, a system of rotations or forces which belong at once to two, three, or four complexes.—Cremonian congruency, a twofold system of rays, each of which passes through a pair of corresponding points in two planes having a Cremonian correspondence.—Double congruency, a system of rotations or forces belonging at once to three complexes.—Triple congruency, a system of forces or ordations or forces belonging at once to three complexes.—Triple congruency, a system of forces or ordations belonging at once to three complexes.—Triple congruency, a system of rotations or forces belonging at once to three complexes.—Triple congruency, a system of rotations or forces belonging at once to three complexes.—Triple congruency, a system of rotations or forces belonging at once to three complexes.—Triple congruency, a system of rotations or forces belonging at once to three complexes.—Triple congruency, a system of rotations or forces belonging at once to three complexes.—Triple congruency, a system of forces or rotations belonging at once to four complexes.

Congruent (kong'grō-eut), a. [= F. congruent = Dan. kongruent < L. congruentes, 2.—In the country of Provence, towards the Pyrenes, and in Languedoc, there are wines congustable with those of spain.

In the country of Provence, towards the Pyrenes, and in Languedoc, there are wines congustable with those of spain.

Arnim, Nest of Nimies.

The congruent and harmonious fitting of parts,  $B.\ Jonson,\ {\it Discoveries}.$ 

Congruent squares

G. Cheyne, Philos. Prin. of Nat. Religion. For humble grammar first doth set the parts Of congruent and well-according speech.

Sir J. Davies, Dancing.

2. In math., in the relation of congruence: thus, one number is said to be congruent to another relatively to a third, called the modulus, when the first two numbers on being divided by the modulus give the same remainder.—3. In logic, predicable of the same subject, as terms, or true of the same state of things, as propositions.

-4. In gram., accordant; agreeing. congruently (kong'grö-ent-li), adv. In a congruent manner; agreeably; in accordance; harmoniously.

Full congruently
As nature could devise.

Skelton, Philip Sparow.

Congrogadus (kong-grō-gā'dus), n. [NL., < congruity (kon-grō'i-ti), n.; pl. congruities (-tiz). Conger, q. v., + Gadus, q. v.] A genus of fishes combining forms somewhat like those of the cod (Gadus) and the conger. It is typical of the family Congrogadide.

[A ME. congruite, Cof. congruite, F. congruite sp. congruidad = Pg. congruidad = Pg. congruidad = It. congruita, Ch. as if \*congruita(t-)s, Congruus, suitable, agreeing, congruous: see congruous.] 1. The state or quality of being congruous; agreement between things; harmony of relation; fitness; pertinence; consistency; appropriateness.

Verses or rime be a kind of Musicall vtterance, by reason of a certaine congruitie in sounds pleasing the eare, though not perchance so exquisitely as the harmonicall concents of the artificial Musicke.

Puttenham, Arte of Eng. Poesie, p. 53.

A whole sentence may fail of its congruity by wanting ne particle. Sir P. Sidney.

The corals which thy wrist enfold,
Lac'd up together in congruity. Donne, The Token.
Congruity and propriety are commonly reckoned synonymous terms; . . . but they are distinguishable. . .
Congruity is the genus of which propriety is a species.

Kames, Elem. of Criticism, 1. 304.

On the hypothesis of Evolution, there must exist be-tween all organisms and their environments certain con-gratities expressible in terms of their actions and resc-tions.

H. Spencer, Prin. of Biol., § 262.

2. In scholastic theol., the performance of good actions, which is supposed to render it meet and equitable that God should confer grace on those who perform them. See condignity, 2.—3. In geom., equality; capacity of being superposed.—Direct congruity, in geom., capacity of being superposed without being turned over or perverted.—Inverse congruity, in geom., capacity of being superposed, but only by means of perversion, or turning over.

congrument + (kon-grö'ment), n. [< congrue + -ment; prop. spelled congruement.] Congruity. B. Jonson.

congruous (kong'grö-us), a. [= F. congru Sp. Pg. lt. congruo, \( \) L. congruus, agreeing, fix suitable, \( \) congruce, agree: see congrue, v., and cf. congrue, a.]

1. Accordantly joined or related; harmonions; well adapted; appropriate; meet; fit; consistent.

I am of Opinion that the pure congruous grammatical Latin was never spoken in either of them [France or Spain] as a vulgar vernacular Language.

Howell, Letters, ii. 58.

The existence of God is so many ways manifest, and the obedience we owe him so congruous to the light of reason, that a great part of mankind give testimony to the law of nature.

It is no ways congruous that God should be always fright-ening men into an acknowledgment of the truth. *Bp. Atterbury.* 

Impelled by a species of moral gravitation, the enquirer will glide insensibly to the system which is congruous to his disposition, and intellectual difficulties will seldom arrest him.

Lecky, Europ. Morals, II. 204.

2. In math., characterized by congruence: ap-

Sir William with a low congy saluted him.

Arnim, Nest of Ninnies.

conhydrine (kon-hī'drin), n. [< Con(ium) + hydr(ogen) + -ine<sup>2</sup>.] An alkaloid (C<sub>8</sub>H<sub>17</sub>NO) found in the leaves and fruit of Conium maculature. It forms colorloss irideson towards. latum. It forms colorless iridescent crystals.

Plural of conus. coni. n. conia (kō'ni-ä), n. [NL., < Conium, q. v.] Same as conine.

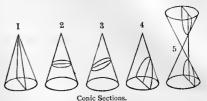
as conne.

conic (kon'ik), a. and n. [= F. conique = Sp. cónico = Pg. It. conico, ζ NL. conicus, ζ Gr. κωνικός, pertaining to a cone, ζ κῶνος, a cone: see cone.] I. a. 1. Having the form of a cone; circular at the base and tapering to a point;

Whilst tow'ring Firrs in Conic Forms arise, And with a pointed Spear divide the Skies. Prior. Solomon, i.

2. Specifically, in math., of or pertaining to a cone: as, conic sections .- Conic section [NL. sectio

conica, Gr. κωνική τομή], a curve formed by the intersection of a plane with a right circular cone. If the plane is more inclined to the axis of the cone than is the side of the cone (fig. 3), the intersection is oval and is called an ellipse. The circle is one limit of the ellipse—that, namely, in which the plane becomes perpendicular to the axis of the cone. If the plane is less inclined to the axis of the cone than is the side of the cone, it will also cut the second sheet of



The two principal forms are fig. 5, giving the hyperbola, and fig. 3, giving the ellipse. Fig. 4 is the intermediate case, giving the parabola. The degenerate form of the hyperbola is a pair of straight lines, as shown in fig. 1. Fig. 2 shows the circle as a special case of the ellipse having no special relations to the infinitely distant part of the real plane, though it passes through two fixed imaginary points on the line at infinity.

the cone on the other side of the vertex (fig. 5), and the twofold curve thus generated is a haperbola. A particular case of the hyperbola, produced when the plane passes through the vertex of the cone, is that of two intersecting straight lines, called a degenerate conic. Intermediate between the ellipse and the hyperbola is the case where the plane is parallel to the side of the cone (fig. 4), and the curve thus produced is a parabola. The degenerate form of the ellipse is a point, that of the parabola a straight line. The degenerate forms are not true conics, because they are of the first class, the conics being of the second class.—Spherical conic section, a curve produced by the intersection of a sphere with a cone.

II. n. 1. A conic section (which see, under I.); a plane curve of the second order and

I.); a plane curve of the second order and second class, or the equation to such a curve. See conics.—Axis of a conic. See axis!
 Conjugate diameters of a conic. See conjugate.
 Focal conic. See focal.—Principal tangent conic, one of the ten conics which may be drawn through every point of a surface having six-point contact with it at that resists.

conic-acute (kon "ik-a-kūt'), a. Conical and sharp-pointed: as, the conic-acute beak of a

conical (kon'i-kal), a. [< conic + -al.] Having the form of a cone; coniform; cone-shaped: as, a conical mountain; a conical cap.

That determinate conical shadow of the earth.

Dr. H. More, Def. of Lit. Cabbala, i.

That determinate conical shadow of the earth.

Dr. H. More, Def. of Lit. Cabbala, i.

Conical bearing. See bearing.—Conical gearing. See gearing.—Conical map-projection, the projection of the earth first upon a tangent or secant cone with the subsequent development of the cone. The best-known conical projection is Bonne's, used for the map of France. "In constructing a map on this projection, a central meridian and a central parallel are first assumed. A cone, tangent along the central parallel, is then assumed, and the central meridian developed along that generator of the cone which is tangent to it, and the cone is then developed on a tangent plane. The parallel falls into an arc of a circle with its center at the vertex, and the meridian becomes a graduated right line. Concentric circles are then conceived to be traced through points of this meridian at elementary distances along its length. The zones of the sphere lying between the parallels through these points are next conceived to be developed, each between its corresponding parallels. Thus all the parallel zones of the sphere are rolled out on a plane in their true relations to each other and to the central meridian, each having in projection the same width, length, and relation to the neighboring zones as on the spheroidal surface. As there are no openings between consecutive development. Each meridian of the projection is so traced as to cut each parallel in the same point in which it intersected it on the sphere." Craig, Treatise on Projections, p. 72.—Conical point, in geom., an point on a surface such that every line through it meets the surface in two coincident points.—Conical pupæ or chrysalides, in entom, those pupæ or chrysalides and are more or less conical in form.

This is the common t



conicality (kon-i-kal'i-ti), n. [< conical + -ity.]
The property of being conical.
conically (kon'i-kal-i), adv. In the form of a

An almost conically shaped weight of lead. Boyle, Works, III. 641.

conicalness (kon'i-kal-nes), n. The state or property of being conical. conichalcite (kon-i-kal'sīt), n. [< L. conus, a

cone, + chalcites, copper-stone: see chalcitis.]
A mineral resembling malachite, consisting of
the arseniate and phosphate of copper and calcium, and occurring in reniform masses.

conicity (kō-nis'i-ti), n. [= F. conicité; as conic + -ity.] The property of being conical. conicle (kon'i-kl), n. [< NL. \*coniculus, dim. of L. conus, a cone: see cone.] A small cone. conicocylindrical (kon'i-kō-si-lin'dri-kal), a. [\( \) conic + cylindrical. Formed like a cylinder, but tapering from one end to the other.

conicoid (kon'i-keid), n. [( conic + -oid.] In math., a surface of the second degree; a quadrie surface.

conic-ovate (kon/ik-o'vat), a. Ovate, but al-

most pointed at the smaller end.

conics (kon'iks), n. [Pl. of conic: see -ics.]

The doctrine of conic sections. See conic.

conid (kon'id), n. A gastropod of the family

Conidæ. (kon'i-dē), n. pl. [NL., \ Conus + -idæ.] A family of toxoglossate pectinibranchiate gastropodous mollusks, represented by the genus Conus; the cones or cone-shells. They are so called from the regular inversely conic shape of their shells, which have a long narrow aperture, and the outer lip notched at the sature. The operentum is minute or absent, the foot is oblong and truncated, the eyes are on the lentacles, and the lingual teeth occur in pairs. Also Conoidea. See cut under Conus.

conidia, n. Plural of conidium.
conidial (kō-nid'i-al), a. [< conidium + -al.]

1. Relating to or of the nature of conidia,—
2. Characterized by the formation of conidia;

bearing conidia: as, the conidial stage of a fungus. Also conidiferous, conidiophorous, and conidioid.

conidiiferous (kō-nid-i-if'e-rus), a. [( NL. conidium, q. v., + L. ferre, = E. bear1, + -ous.] Same as conidial, 2.

conidioid (kō-nid'i-oid), a. [ < conidium + -oid.]

Same as comidial, 2. condition (kē-nid'i-ē-fēr), n. [ $\langle$  NL. conidionhore (kē-nid'i-ē-fēr), n. [ $\langle$  NL. conidium, q. v., + Gr. - $\phi \acute{o} \rho o c$ , -bearing,  $\langle$   $\phi \acute{e} \rho e \iota v =$  E. bear<sup>1</sup>.] In fungi, a conidium-bearing stalk or branch of the mycelium. See sporophore.

conidiophorous (kō-nid-i-of'ō-rus), a. [As conidiophore.] Same as conidial, 2. conidium (kō-nid'i-um), n.; pl. conidia (-ä). [NL. (> F. conidic), < Gr. κόνις, dust, + -ίδιον, dim. suffix.] In fungi, a propagative body which is asexual in its origin and functions. Let sorial and functions. Let sorial and functions.

gin and functions. In the most technical sense, it includes spores formed either uninclosed, upon hypine, or inclosed, as in the sporningla of Mucor and the conceptacles of Sphæropsideæ; but it is more commonly used to desig-nate only those uninclosed.

The Penicillium, or "green mould," . . . sends up from its mycellum a branching stem, the ramifications of which subdivide into a brush-like tuit of filaments, each of which bears at its extremity a succession of minuto "beads" termed condia.

W. B. Carpenter, Micros., § 318.

conifer (kō'ni-fèr), n. [= F. a, a, a, Conidion conifère = Sp. conifero = Pg. lit. conifero, \( \) L. conifer, cone-bearing, \( \) conus, a cone, a cone, ferre = E. bear!, In bot., a plant producing cones; one of the Coniferacy (kō-mit'a-rō), n. nl. [NI., fen, pl., of

8

Coniferæ (kō-nif'e-rē), n. pl. [NL., fem. pl. of L. conifer, cone-bearing: see conifer.] The principal order of gymnospermous exogens, exceeding every other order in the value of its timbercipal order of gymnospermous exogens, exceeding every other order in the value of its timbersupply and of its resinous products. It is cosmopolitan, but is especially abundant in temperate and mountainous regions, often forming in the northern hemisphere vast forests. It eonists of trees or shruhs, mostly evergreen and resinous, usually with subulate (awl-shaped), needle-shaped, or seale-like rigid leaves, and with momecious or rarely directious naked flowers. The male thower consists of an indefinite number of stamens upon a central axis, the anthers being frequently suspended from the under side of a peltate scale. The fertile ament consists of scales bearing naked ovules, and in fruit becomes a dry cone or is fleshy and drupe-like. The embryo has often several cotyledons in a whord. The wood, as in all gymnosperms, is characterized by having the sides of the cells dotted with what are called bordered pits or discoid markings. The order includes 32 genera and about 300 species, and is divided into the following tribes: (a) Abictineae, bearing cones formed of spirally imbricated two-seeded scales; to this belong the pine, fir, spruce, larch, cedar, etc. (b) Araucarieae, with similar cones having one or several seeds to each scale, represented by Araucaria and Ayathis in the southern hemisphere, and by two monotypleal genera in China and Japan. (c) Podocarpeae, likewise of the sonthern hemisphere and eastern Asia. (d) Taxodineae, including the big-tree of California (Sequoia), the bald cypress(Taxodium), and a few species of Australia and Japan. (e) Cupressineae, having cones with decussately opposite scales, or sometimes drupe-like, as the cypress, juniper, arbor-vite, and the North American cedars. (f) Taxod with fruit consisting usually of a single seed surrounded by a fleshy disk or eoat. This tribe is by some considered a separate order, and includes the yew (Taxus), Torreya, the ginkgo of Chioa, and some other small genera of Australia and Australasia. Carboniferous measures, and continue upward through all subsequent formations.

coniferin (kō-nif'e-rin), n. [⟨Coniferæ + -in².] A crystalline glucoside (C<sub>16</sub>Fl<sub>22</sub>O<sub>3</sub> + 2H<sub>2</sub>O) existing in coniferous woods, and perhaps in all wood-tissue. Also called abietin.
coniferous (kō-nif'e-rus), a. [⟨L. conifer, cone-bearing, + -ous. See conifer.] Bearing cones, as the pine, fir, and cypress; specifically, belonging or relating to the order Coniferæ.

The fir, pine, and other coniferous trees.

Sir T. Browne, Misc, Tracts, p. 68.

Sir T. Browne, Misc. Tracts, p. 68.

coniform (kō'ni-fôrm), a. [= Sp. coniforme, <
I. comus, a cone, + forma, shape.] In the form of a cone; conical: as, a coniform mountain.

conima (kō-ni'in), n. Same as coninc.

conima (kon'i-mi), n. [Native name.] A fragrant resin used for making pastils, extracted from the hyawa or incense-tree, Protium Guianense, of British Guiana.

Conima (kō-ni'nō), and [NI. (Swaincon Conima (kō-ni'nō)]

nense, of British Guiana.

Coninæ (kỗ-nĩ'nē), n. pl. [NL. (Swainson, 1840), < Conus + -inæ.] A subfamily of Strombidæ, made to include true Conidæ as well as Conellu and Terebellum.

conine (kỗ'nin), n. [Also written coniine, coneine (= F. coneine); < Conium + -inc².] A volatile alkaloid (C<sub>8</sub>H<sub>15</sub>N or C<sub>16</sub>H<sub>15</sub>N) existing in Conium maculatum, or poison hemlock, of which it is the active and poisonous principle. It is no elw. is the active and poisonous principle. It is an olly liquid, having a strong olor resembling that of mice. It is exceedingly poisonous, appearing to cause death by inducing paralysis of the muscles used in respiration. Also called conia.

conicoyst (kon'i-ō-sist), n. [⟨ NL. conicoysta, ⟨ Gr. κόνα, dust, + κύστα, a bladder: see cyst.] A term applied by Harvey to the cögonium of

coniocysta (kon "i-ō-sis' ti), n.; pl. coniocysta (-tō). [NL.] Same as coniocyst.

Coniomy cetes (kon "i-ō-mī-sē' tēz), n. pl. [Nl., ζ Gr. κόνις, dust, + μύκης, pl. μύκητες, mushroom.]

A group of fungi in which the vegetative portion. A group of fungi in which the vegetative portion is inconspicuous and the spores are very numerous, horne singly or in chains on the ends of short filaments, and either naked or inclosed in a conceptacle; the dust-fungi. The fungi thus artificially grouped together are of widely different attnities, and are now referred mostly to the Uredinew, Ustilaginew, and Fungi Imperfecti.

coniomycetous (kon\*i-ō-mī-sē'tus), a. [< Coniomycetes +-ous.] Belonging or pertaining to, or having the characters of, the Coniomycetes: as, a coniomycetous fungus.

a coniomycetous fungus.

Coniopterygidæ (kon-i-op-te-rij'i-dē), n. pl. [NL., < Coniopteryx (-ryg-) + -idæ.] A family of planipennine neuropterous insects, represented by the genus Coniopteryx. Burmeister. Coniopteryx (kon-i-op'te-riks), n. [NL.,  $\langle$  Gr.  $\kappa \delta \nu q$ , dust,  $+ \pi \tau \epsilon \rho \nu \xi$ , wing.] The typical genus of insects of the family Coniopteryyidæ, or referred to the Hemerobiidae, founded by Curtis in 1834: so called because they are powdered with whitish scales. They have globose eyes and monili-form antenne; the wings are not elliate, and have few longitudinal veins, with some transverse ones. The hind wings of the male are small. The larvæ resemble those of *Smithhurus*, and are supposed to be predaceous. *C. vicina* is a North American species.

coniospermous (kon\*i-ō-sper'mus), a. [⟨ Gr. κόνις, dust, + σπέρμα, a seed, + -ous.] Having dust-like spores.

coniotheca (kon"i-ō-thō'kä), n.; pl. coniotheca (-sō). [NL., < Gr. κόνις, dust, + θήκη, a case.] In bot., an anther-cell.

coniount, n. See conjoun. coniroster (kō-ni-res'ter), n. One of the Coni-

conirostral (kō-ni-ros'tral), a. [As Conirostres +-al.] 1. Having a conical bill: used as a descriptive term, not specific.

Coues.—2. Of or pertaining to the Conirostres; having

the characters of a coni-

Conirostres (kō-ui-ros'-trēz), n. pl. [NL., pl. of

Conirostres (kō-ui-ros'-trēz), n. pl. [NL., pl. of conirostris, having a conical bill, \( \) L. conus, a cone, \( \) + rostrum, a beak, bill. \]
In ornith., a group of birds of varying limits. (at) In Cuvier's classification of birds, the third division of his Passerine: a large artificial group, consisting of the larks, tits, nuches, buntlings, weavers, whydab-birds, colles, ox-peckers, American orioles and other Icteride, starllings, crows, jays, rollers, birds of Paradise, and others, belonging to different orders and several familles of modern systems. (The term is obsolete in this sense, though long used, with various modifications.) (b) In Sundevall's classification, the second cohort of laminiplantar oscine Passeres: same as the Fringilliformes of the same anthor. The group includes the fringilline birds and their allies, as the tanagers of the new world and the weavers

and whydah-birds of the old. (c) With most late authors, a group definitely restricted to the fringilline and tanagrine laminiplantar oscine Passeres, such as finches, buntings, grosbeaks, and tanagers.

Conirostrum (kō-ni-ros'trum), n. [NL. (Lafresnaye, 1838), < L. conus, cone, + rostrum, beak.] A genus of small oscine passerine birds, of the family Cærebidæ. They have an acutely contail bill, and are natives of South America. C. cinereum is an example. Also Conirostra.

conisancet, conisauncet, n. Obsolete forms of cognizance.

coanizance

conisor (kon'i-zôr), n. Same as cognizor.
conite (kō'nīt), n. [⟨Gr. κόνις, dust, + -ite².] A
massive dolomite, in color asli-gray or yelowish- or greenish-gray, and impure from the presence of silica.

ence of silica.

Conium (kō-ni'um), n. [L., < Gr. κόνειον, hemloek.] A genus of umbelliferous plants, consisting of tall glabrous biennial herbs, with compound leaves and white-tlowered umbels. The principal species, C. maculatum, is a native of Europe and Asia, and widely naturalized in North America; it is the hemlock of the ancients, used by the Greeks as a poison by which condemned persons were put to death. The active principle is a colorless, oily, sikaline fluid, called conine (which see). The plant has been much used and esteemed in medicine as an alterative and aedalive.

Conivalvia (kō-ni-val'vi-ā), n. pl. [NL. (Cu-vier, 1800), \(\) L. conus, cone, + valva, valve.] A section of gastropods proposed for the genus Patella and shells of a patelliform appearance. conj. An abbreviation (a) of conjunction, and (b) repells of conjunction

(b) rarely of conjunctive.

(conjects (kon-jekt'), v. [In sense of 'conjecture,' 

ME. conjecten, conjecture, \( \) L. conjectare, throw or east together, conjecture, freq. of conjecter, in lit. sense, \( \) L. conjectus, pp. of conjecter, usually conjecture, also coicere, throw or cast together, equipment of complete the conjecture. jecter, usually concert, also concert, throw or cast together, conjecture, \( \) com-, together, \( + \) jacere, throw: see jet \( \). Cf. udject, cject, inject, project, reject, subject, traject. \( \) I. trans. To throw together; throw; east; hurl.

Calumnies . . . congested and conjected at a mass upon the Church of England.

Bp. Mountagu, Appeal to Casar, p. 298.

II. intrans. 1t. To conjecture; guess. One that so imperfectly conjects [conceits in most editions]. Shak., Othello, iii. 3,

2. To plan; devise; project. Rom. of the Rose. conjector; (kon-jek'ter), n. [< L. conjector; < conjectere, conicere, pp. conjectus, conjecture: see conject.] One who guesses or conjectures.

Because he pretends to be a great conjector at other men ytheir writings. Milton, Apology for Smeetymanas. by their writings.

conjecturable (kon-jek'tū-ra-bl), a. [⟨ conjecture + -able.] Capable of being conjectured or guessed.

guessed.

conjectural (kon-jek'tū-ral), a. [= F. conjecturul = Sp. conjectural = Pg. conjectural = It. conjecturale, < L. conjecturals, < conjectura, conjecture: see conjecture, n.] Depending on conjecture; springing from or implying a guess or conjecture; problematical: as, a conjectural opinion; a conjectural emendation of a text.

Thou speak'st it falsely, as I love mine honour; And mak'st conjectural fears to come into me, Which I would fain shut out. Shak., All's Well, v. 3.

His brightest day is but twilight, and his discernings dark, conjectural, and imperfect.

Jer. Taylor, Works (ed. 1835), 1. 264.

If we insert our own conjectural amendments, we per-

haps give a purport utterly at variance with the true one. Hawthorne, Marble Fsun, xi.

conjecturalist (kon-jek'tū-ral-ist), n. [< conjectural + -ist.] One who deals in conjectures. [Rare.]

conjecturality (kon-jek-tū-ral'i-ti), n. [\(\sigma\) con-jecturat + -ity.] The quality of being conjec-tural; that which depends on conjecture; guesswork. [Raro.]

The possibilities and the conjecturality of philosophy.

Sir T. Browne, Vulg. Err.

conjecturally (kon-jek'tū-ral-i), adv. In a con-

jectural manner; by conjecture; by guess. Probably and conjecturally surmised. Hooker

Boyte, Works, 1. 314. Hesitantly and conjecturally. conjecture (kon-jek'tūr), n. [= F. conjecture = Sp. conjetura = Pg. conjectura = It. conjet-tura = D. conjectuur = G. conjectur = Dan. konjektur, \langle L. conjectura, a guess, \langle conjectus,

pp. of conjicere, coniccre, guess: see conject.]

1. The act of forming an opinion without definite proof; a supposition made to account for an ascertained state of things, but as yet unverified; an opinion formed on insufficient presumptive evidence; a surmise; a guess.

Tis likely,
By all conjectures. Shak., Hen. VIII., ii. 1.

The British coins afford conjecture of early habitation in these parts.

As the sweet voice of a bird,
Heard by the lander in a louely isle,
Moves him to think what kind of bird it is
That sings so delicately clear, and make
Conjecture of the plumage and the form;
So the sweet voice of Enid moved Geraint.
Tennyson, Geraint.

 $2\dagger.$  Suspicious surmise; derogatory supposition or presumption.

For thee I'll lock up all the gates of love, And on my eyelids shall conjecture hang, To turn all beauty into thoughts of harm. Shak., Much Ado, iv. 1.

sak, Much Ado, W. I.

Syn. Supposition, hypothesis, theory.

conjecture (kon-jek'tūr), v.; pret. and pp. conjectured, ppr. conjecturing. [{ conjecture, n.; = F. conjecturer, etc.] I. trans. To form (an opinion or notion) upon probabilities or upon slight evidence; guess: generally governing a

Human reason can then, at the best, but conjecture what will be, South,

Human reason can then, at the best, but conjecture what il be.

I stood at Naples once, a night so dark
I could have scarce conjectured there was earth Anywhere, sky or sea or world at all.

Browning, Ring and Book, II. 232.

=Syn. Imagine. Conjecture, Surmise, Guess, Presume, fancy, divine. Imagine literally expresses pure speculation, and figuratively expresses an idea founded upon the slightest evidence: as, I imagine that you will find yourself mistaken. Conjecture is something like a random throw of the mind; it turns from one possibility to another, and perhaps selects one, almost arbitrarily. Surmise has often the same sense as conjecture; it sometimes implies a suspleion, favorable or otherwise: as, I surmise that his motives were not good. Guess suggests a riddle, the solution of which is felt after by the mind—a question, as to which we offer an opinion, but not with confience, because the material for a judgment is confessedly insufficient. To presume is to base a tentative or provisional opinion on such knowledge as one has, to be held until it is modified or overthrown by further information.

Oft, when the world imagine women stray,

Oft, when the world imagine women stray,
The sylphs through mystic mazes guide their way.

Pope, lt. of the L., t. 91.

As long as men have liberty to examine and contradict one another, one may partly conjecture, by comparing their words, on which side the truth is like to lie. Baxter, Reliquiæ.

In South-sea days not happier, when surmised
The lord of thousands, than if now excised.

Pope, Imit. of Horace, II. ii. 133.

II. intrans. To form conjectures; surmise;

I dimly see
My far-off doubtful purpose, as a mother
Conjectures of the features of her child
Ere it is horn.
Tennyson, Enone.

I shall leave conjecturers to their own imaginations, Addison.

conjee, n. See congec2.

conjee, n. See conjecc.
conjeont, n. See conjoun.
conjobllet (kon-job'1), v. t. [Humorously formed \( \) L. com., together, \( + \) E. \*jobble, freq. of job, q. v.] To discuss; arrange; concert.

A minister that should conjobble matters of state with tumblers.

Sir R. L'Estrange.

conjoin (kon-join'), v. [\langle ME. conjoignen, \langle OF. (and F.) conjoindre = Pr. conjunger, conjoingner, conjoingner = It. congiungere, congiuguere, \langle L. conjungere, pp. conjunctus (\rangle Sp. conjuntur (obs.) = Pg. conjunctus), join together, < com., together, + junyere, pp. junetus, join: see join, joint, and cf. conjoint, conjugate.] I. trans. 1. To join together; bring into relation or contact; unite, as one thing to another.

Where singled forces faile, conjoynd may gaine. Spenser, F. Q., VI. v. 14.

The English army, that divided was Into two parties, is now conjoin'd in one; And means to give you battle presently.

Shak., 1 Hen. VI., v. 2.

Conjoin thy sweet commands to my desire, And I will venture, though I fall or tire. Quarles, Emblems, iv. 3.

2. To associate or connect.

Let that which he learns next be nearly conjoined with what he knows already. Locke.

This worship of the Unity in the Universe is to be found in most historic religions conjoined with other worships which are in some cases much more prominent.

J. R. Seeley, Nat. Religion, p. 79.

Specifically - 3t. To join in marriage.

If either of you know any inward impediment why you should not be conjoined, I charge you, on your souls, to utter it.

Shak., Much Ado, iv. 1.

II. intrans. To form a union or league; come or act together; unite.

Now I perceive they have all conjoin'd, all three, To fashion this false sport in spite of me, Shak., M. N. D., iii. 2.

Often both Priest and people conjoyne in savage noises.
Sandys, Travailes, p. 86.

Sandys, Travailes, p. 86.

conjoint, a. [For conjoined or conjoint.] Conjoined. Holland.

conjoined (kon-joind'), p. a. [Pp. of conjoin, r.] United; associated. In her., joined together: ssid of two or more bearings, as—(a) two lions having a common head; or (b) mascles arranged as in a field lozengy—that is, touching by the points; or (c) linked as in a chain, as annulets or mascles; or (d) united at their bases, as a pair of wings. Also coupled.—Conjoined charges. See charge.—Conjoined in lure, in her., united at their bases, as wings: so called because wings when so united form a representation of the lure used in falconry. See lure.—Cross conjoined. See cross.

conjoinedly (kon-joi'ned-li), adv. Conjointly.

The which also undoubtedly, although not so conjoinedly

The which also undoubtedly, although not so conjoinedly as in his epistle, he assures us in his gospel.

Barrow, Works, II. 493.

conjoint (kon-joint'), a. and n. [< ME. conjoint, < OF. (and F.) conjoint = Sp. conjunto = Pg. conjuncto = It. conjuinto, < L. conjunctus, conjoined, pp. of conjungere (> F. conjoindre, etc.), conjoin: seo conjoin, v., and ef. conjunct, a later form of conjoint, directly from the L.]

I. a. United; connected; associated; joined together; conjunct together; conjunct.

She and the sun with influence conjoint
Wield the huge axle of the whirling earth.

Glover, Sir Isaac Newton.

Conjoint degrees, motion, etc., in music. See conjunct.

II. n. In law, a person connected with another in a joint interest or obligation, as a

spouse or a co-tenant.

conjointly (kon-joint'li), adv. In a conjoint manner; jointly; unitedly; in company; together: as, two nations may carry on a war conjointly against a third.

That with one heart and one voice they might conjointly glorify God.

Locke, On Romans.

conjount, n. [ME., also conioun, conjcon, congeon, congioun, cugioun, = G. Dan. Sw. kujon, < OF. coion, cohion, coyon, mod. F. coion, a wretch, coward, = It. coglione, a fool, dolt: see cullion, In South-sea way.

The lord of thousands, than it is.

Pope, Imit. of Horace, 11. in.

Of twenty yere of age he was, I gesse.

Chaucer, Gen. Prol. to C. T., 1. 82.

This gentleman is happily arriv'd.

My mind presumes, for his own good, and yours.

Shak., T. of the S., i. 2.

Shak., T. of the S., i. 2.

The form conjectures; surmise; surmise; surmise; incomplete the conjectures; surmise; incomplete the conjectures; surmise; incomplete the conjectures incomplete the conjectures.

The lord of thousands, than it is.

And non cometh a conioun and wolde cacenom.

Shak., T. of the S., i. 2.

Conjubilant (kon-jö'bi-lant), a. [< ML. conjubilant(-)s, c. [Rare.]]

This gentleman is happily arriv'd.

Shak., T. of the S., i. 2.

Conjubilant (kon-jö'bi-lant), a. [< ML. conjubilant(-)s, c. [Rare.]]

They stand, those halls of Zion,

Conjubilant with song.

J. M. Nealc, tr. of Bernard of Cluny.

conjecturer (kon-jek'tū-rėr), n. One who conjectures; a guesser; one who forms an opinion without proof.

conjugacy (kon'jō-gā-si), n. [⟨conjugate: see -ey.] 1†. Marriage.—2. The relation of things conjugate to one another.

conjugate to one another.

The mathematical test of conjugacy is that the energy arising from two of the harmonics existing together is equal to the sum of the energy arising from the two harmonics taken separately.

Conjugal (kon'jö-gal), a. [= F. conjugal = Pr. conjugal = Sp. conjugal, now conjugal, = Pg. conjugal = It. congingal, conjugale, < L. conjugals, < conjuna, conjugal, conjugale, < L. conjugals, < conjuna, conjuga, a wife, < conjungere, join, unito, join in marriage: see conjoin. Cf. conjugal.]

1. Pertaining to marriage; of the nature of marriage; matrimonial: nuptial: as. nature of marriage; matrimonial; nuptial: as, a conjugal union; the conjugal relation.—2. Pertaining to the relation of husband and wife; arising from or proper to marriage; connubial; individually, marital or wifely.

IIe . . . would intermix
Grateful digressions, and solve high dispute
With conjugal caresses. Milton, P. L., viii. 56. With conjugal caresses.

Their conjugal affection still is ty'd,
And still the mournful race is multiplied.

Dryden, Fables.

She recommends to them the same conjugal harmony which had ever subsisted between her and her husband.

Prescott, Ferd. and Isa., ii. 16.

=Syn. Connubial, Nuptial, etc. See matrimonial.

conjugality (kon-jö-gal'i-ti), n. [(conjugal + -ity.] The conjugal state; connubiality. Milton. [Rare.]

ton. [Rare.]
conjugally (kon'jö-gal-i), adv. Matrimonially;
connubially. Bp. Hall.
Conjugatæ (kon-jö-gā'tē), n. pl. [NL., fem.
pl. of L. conjugatus, joined together: see conjugate, v.] In algology, a group composed of
the Zygnemaeeæ and Mesocarpeæ, and commonly also the Desmidiacew and Diatomaceæ, in all of which the sexual reproductive process is a distinct conjugation. The conjugating cells in this

group are the vegetative cells of the plant, while in Zoö-sporeæ conjugation is effected by means of special, active-ly moving cells (zoöspores). See Zygosporeæ, and cut un-der conjugation.

der conjugation.

conjugate (kon'jö-gāt), v.; pret. and pp. conjugated, ppr. conjugating. [< L. conjugatus, pp. of conjugare (> It. conjugare = Sp. Pg. conjugar = F. conjuguer), join together, < com-, together, + jugare, join, yoke, < jugum = E. yoke: see join and yoke, and cf. conjoin.] I. trans.

1†. To join together; specifically, to join in marriage; unito by marriage.

Those drawing as well marriage as wardship gave him

Those drawing as well marriage as wardship gave him both power and occasion to conjugate at pleasure the Norman and Saxon houses. Sir H. Wotton, Reliquie.

2. In gram., to inflect (a verb) through all its various forms, as voices, moods, tenses, numbers, and persons, or so many of them as there

may be. This use has its origin in the fact that in inflected languages a verb is conjugated by conjoining certain inflectional syllables with the root.

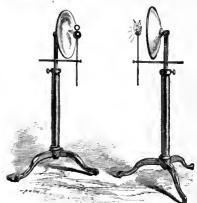
11. intrans. In biol., to perform the act of conjugation; specifically, in bot., to unite and form a rygospare form a zygospore.

A greater and greater degree of differentiation between the cells which conjugate can be traced, thus leading ap-parently to the development of the two sexual forms. Darwin, Cross and Self Fertilisation, p. 409.

The Paramecia assemble in great numbers, . . . then conjugate in pairs, their anterior ends being closely united. Balbiani, tr. in Huxley's Anat. Invert., p. 99.

Rabbiani, tr. in Huxley's Anat. Invert., p. 99.

conjugate (kon'jö-gāt), a. and n. [< L. conjugatus, pp.: see the verb.] I. a. 1. United in pairs; joined together; coupled.—2. In bot., applied to a pinnate leaf which has only one pair of leaflets.—3. In chem., containing two or more radicals acting the part of a single one.—4. In gram. and rhet., kindred in meaning as having a common derivation; paronymous: an epithet sometimes applied to words immediately derived from the same primitive.—5. In math.. applied to two points, lines, etc., when they are considered together, with regard to any property, in such a manner that they may be interchanged without altering the way of enunciating the property—that is, when they are in a reciprocal or equiparant relation to one another.—Conjugate angles. See angle3, 1.—Conjugate angles. a reciprocal or equiparant relation to one another.—Conjugate angles. See angle3, 1.—Conjugate axis.—Conjugate caxis.—Eonjugate caxis.—Conjugate constituents of a matrix, in math., those constituents that are symmetrically placed with respect to the principal diagonal.—Conjugate diameters of a conic, diameters which are conjugate lines with respect to the conic.—Conjugate dyadics, such as are converted into one another by the reversal of the order of all the pairs of factors.—Conjugate focis, 2.—Conjugate hyperbola, a hyperbola forming a part of a complete algebraic curve.—Conjugate imaginaries, imaginaries related to one another, as x + iy and x - iy—Conjugate lines, with respect to a conic, two lines the pole of each of which lies on the other.—Conjugate mirrors, two mirrors placed face to face so



Conjugate Mirrors

Conjugate Mirrors.

that the rays of light and heat sent out from the focus of one are reflected to the focus of the other.—Conjugate oval, an oval forming a part of a complete algebraic curve.—Conjugate point, an acnode or double point of a curve having the two tangents imaginary, and thus separate from every other real point on the curve. See aenode.—Conjugate points, with respect to a conic, points the polar of each of which passes through the other.—Conjugate quaternions, quaternions which can be converted each into the other by reversing the sign of its vector part.—Conjugate roots, roots of an sligebraic equation which are conjugate tmaginaries.—Conjugate equation which are conjugate surface, two tangents such that the tangent plane at a consecutive point on either contains the other.—Conjugate triangles, two triangles such that each vertex of either is a pole of a side of the other.

II. n. 1. In gram. and rhet., one of a group of words having the same immediate derivation, and therefore presumably related in meaning;

and therefore presumably related in meaning; a paronym. In logic, an argument from conjugates is one drawn from the obvious similarity of such words in form, and, it is assumed, in signification also. We have learned in logic that conjugates are sometimes in name only, and not in deed,

Abp. Bramhall, Answer to Hobbes.

2. In chem., a subordinate radical associated 2. In chem., a subordinate radical associated with another, along with which it acts as a single radical.—3. A conjugate axis.—Conjugate of a quaternion, another quaternion having the same scalar and the vector reversed.—Harmonic conjugates, two points as altuated with respect to two others that either one of the first pair is the center of the harmonic mean with respect to the other, as a pole of the second pair. If four points, A, B, C, D, in a straight line are at such distances that  $\frac{AC}{CB} + \frac{AD}{DB} = -1$ , then C and D are said to be harmonic conjugates with respect to A and B, and vice versa.

conjugating-tube (kon'jö-gā-ting-tūb), n. In some Conjugata, as Desmidiacea, a short tube which protrudes from each of the plants conjugating, to meet that of the other. The two tubes thus meeting become one, and the union

of the conjugation-bodies takes place in it.

conjugation (kon-jö-gä'shon), n. [= F. conjugation = Pr. conjugatio = Sp. conjugacion = Pg. conjugação = It. conjugazione = D. conjugatie = G. conjugation = Dan. Sw. konjugation, \ L. conjugation = Dan. Sw. konjugation = Dan. jugatio(n-), a joining, etymological relation-ship, in LL. conjugation (for which the earlier term was declinatio(n-): see declension), < conjugare, pp. conjugatus, join: see conjugate, t.] 1t. The act of uniting or combining; a coming together; union; conjunction; assemblage.

Aristotle . . . inquireth the nature of a commonwealth, first in a family, and the simple conjugations of man and wife, parent and child, master and servant.

Bacon, Advancement of Learning, il. 124.

I intended it to do humour to christianity, and to represent it to be the hest religion in the world, and the conjugation of all excellent things.

Jer. Taylor, Works (ed. 1835), I., Pret.

All the various mixtures and conjugations of atoms do heget nothing.

Bentley, Sermons.

2. In gram.: (a) The inflection of a verb in its 2. In gram.: (a) The inflection of a verb in its different forms, as voices, moods, tenses, numbers, and persons; a connected scheme of all the derivative forms of a verb. (b) A class of verbs similarly conjugated: as, Latin verbs of the third conjugation. (c) In Hebrew and other Semitic languages, one of several groups of inflections normally formed from the same verb, and if the conjugation of the same verb. and expressing a modification of meaning analogous to that found in certain classes of deriva-tive verbs in Indo-European languages, or to the tive verbs in Indo-European languages, or to the voices of these. [The Latin conjugatio is a translation of the Greek συζυγία, properly derivation, including infection as well as formation of new words, but afterward limited to the inflection of verbs, which had previously been called simply infection, or inflection of verbs (κλίσις ἡημάτων, declinatio verborum).]

3. A union or coupling; a combination of two or more individuals. [Obsolete except in specific year San 4]

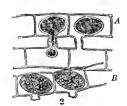
cific use. See 4.]

The sixth conjugation or pair of nerves.

Sir T. Browne, Vulg. Err., iv. 4.

4. In biol., a union of two distinct cells for reproduction; a temporary or permanent growing together of two or more individuals or cells, with fusion of their plasmodic substance, as a means of reproduction by germs or spores, or a means of renewing individual capacity to multiply by fission. It is a kind of copulation of the entire bodies of different individuals or cells, with the formation of new nuclei or other form-elements, preparatory to the





Cells of a Seaweed (Spirogyra elongata) Conjugating, highly magnified.

1. Portions of two filaments preparing for conjugation: a protuberance has arisen from each cell to meet a similar one from the opposite cell. 2. 4, portions of two filaments whose cells are in the act of conjugating. At the left the protoplasmic body of one cell is passing through and coalescing with that of the opposite cell; at the right this has already taken place. B, portion of a filament containing young zygospores, each surrounded by a cell-wall. (From Sachs's "Lehrbuch der Botanik.")

development of new individuals. It is also called zygosis, and the resulting blended organism is called a zygote or zygospore. The process occurs only in the lower animals and plants, among many of which it is an ordinary mode of reproduction. It is very common in protozoans, and has been observed in certain worms. (See Diplozoön.) A permanent fusion takes place in the unicellular algae Diatomacea and Desmidiaceae by the union of the contents of two asparate cells; in the Zygnemaceae and Mesocarpee, by that of two cells of different filaments or of the same filament; and in the Zoösporee, by that of zoöspores from different mother-cells. The result of the union in each case is called a zygospore; the latter produces a plant alm-

ilar to that from which it came. The process is considered a sexual one, though the cells which unite cannot be distinguished as male and female.

The conjugation of the Algæ and of some of the simplest animals is the first step towards sexual reproduction. Darwin, Cross and Self Fertilisation, p. 409.

Darwin, Cross and Self Fertilisation, p. 409.

The conjugation of two Infusoria occurs in very different ways, and leads to more or less complete fusion, which, after regeneration of the nucleus, is followed by an increase in the frequency of fission. Paramoechan, Stentor, Spirostoma, during conjugation, become connected by their ventral surfaces; other Infusoria, with a flat body like Oxytrichina or Chilodon, by their sides; while Enchelys, Halteria, Colepa, join together the anterior extremities of their bodies, giving the appearance of transverse fission. A lateral conjugation also takes place not infrequently in Vorticella, Trichodina, etc., between individuals of unequal size, the smaller one having the appearance of a bud.

Claus, Zoology (trans.), I. 203.

conjugational (kon-jö-gā'shon-al), a. [< con-jugation + -al.] Pertaining to or of the nature of conjugation.

conjugationally (kon-jö-gā'shon-al-i), adv. In a conjugational manner.

a conjugational manner.

Will any of your readers explain why overlain is never seen, but overlaid thrust in to do what is often clumsy duty for it, and where overlain would conjugationally fit and be the very word in situ? N. and Q., 7th ser., 111. 512. conjugation-body (kon-jö-gā'shon-bod'i), n. In biol., a mass of protoplasm which unites with another to form a zygosporo. Seo conjugation, 4. conjugation-cell (kon-jö-gā'shon-sel), n. A cell which unites with another to form a zygosporo. See cut under conjugation.

spore. See cut under conjugation.
conjugation-nucleus (kon-jò-gā'shon-nū'klē-us), n. In biol., the nucleus of a fecundated ovum, arising from the conjugation or fusion of

a male with a female pronucleus.

conjugative (kon'jö-gā-tiv), a. [< conjugate + -ive.] In biol., pertaining to conjugation: as,

-ive.] In biol., pertaining to conjugation: as, a conjugative process.

conjugial (kon-jö'ji-al), a. [\lambda L. conjugialis, \lambda conjugium, marriage, \lambda conjugare, join, unite: see conjugate, v. Cl. conjugal.] Same as conjugat: used by Swedenborg and his followers to distinguish their special conception of the nature of true marriage.

Conjugiat love is celestial, spiritual, and holy, because it corresponds to the celestial, spiritual, and holy marriage of the Lord and the Church.

riage of the Lord and the Church.

Sucedenborg, Conjugial Love (trans.), ¶ 62.

conjunct (kon-jungkt'), a. and n. [< L. conjunctus, pp. of conjungere, join together: see conjoin, v., and cf. conjoint, an older form of conjunct.]

I. a. Conjoined; conjoint; united; associated; convent sociated; concurrent.

The interest of the bishops is conjunct with the prosperity of the king. Jer. Taylor, Works (ed. 1835), 11. 147.

The Duke of Marlhorough . . . carried over Lord Viscount Townsend to be conjunct plenipotentiary with himself.

Bp. Burnet, flist. Own Times, an. 1709.

He discusses the conjunct questions with great acuteness from every point of view.

Sir W. Hamilton.

He discusses the conjunct questions with great acuteness from every point of view. Sir W. Hamilton.

Conjunct charges. See conjoined charges, under charge.
—Conjunct degrees, in music, degrees that are adjacent or successive in the seale.—Conjunct modal, in logic, a medal proposition in which the modality attects the copula (as, a white man may be black): opposed to a disjunct modal, where the sign of modality forms the predicate (as, for a white man to be black is possible).—Conjunct modal, in logic, a medal, where the sign of modality forms the predicate (as, for a white man to be black is possible).—Conjunct model, where the sign of modality forms the predicate (as, for a white man to be black is possible).—Conjunct model, where the sign of modality forms the predicate (as, for a white man to be black is possible).—Conjunct music, a melodic progression without steps of more than one seale-degree.
—Conjunct repts, in Scots law, rights belonging to two or more persons jointly.—Conjunct system, in Gr. music, a system or ten-toned scale made up of three conjunct tetrachords, attributed to Ion, about 450 B. c.—Conjunct tetrachords, attributed to Ion, about 450 B. c.—Conjunct tetrachords, in Gr. music, tetrachords having one tone in common, namely, the upper tone of one tetrachord and the lower tone of the other.

II.† n. A combination; an association; a union. Creech. [Rare.]

conjunction (kon-jungk'shon), n. [< ME. conjunction.—Tion (in astronomy) = F. conjunction

= Sp. conjunction = Pg. conjunction, conjuncção

= It. congiunzione = D. conjunction = G. conjunction = Dan. Sw. konjunktion, < L. conjunction, junction, junction, junction, a joining together, union, a connecting particle, conjunction, conjunction; conjunction; also or of distinct things; union; connection; combination; association.

We will unite the white rose and the red;

combination; association.

We will unite the white rose and the red; Smile heaven upon this fair conjunction! Shak., Rich. III., v. 4.

Never was so happy a conjunction of civility, freedom, easiness, and sincerity. Swift, Death of Stella. The history of the government, and the history of the people, would be exhibited in that mode in which alone they can be exhibited justly, in inseparable conjunction and intermixture.

Macaulay, History.

2. In astron., the meeting of two or more stars or planets in the same longitude: as the conjunction of the moon with the sun, or of Jupiter and Saturn. When a planet, as seen from the earth, is in the same direction as the sun, it is said to

be in conjunction with the sun. This, however, in the case of an inferior planet, may be either when it passes between the sun and the earth or when it is on the further side of the sun; the former is the inferior and the latter the superior conjunction. A superior planet can be in conjunction with the sun only when the sun is in a direct line between it and the earth. See syzygy and opposition.

God, neither by drawing waters from the deep, nor by any conjunction of the stars, should bury them under a second flood.

Sir W. Raleigh, Hist. World.

3. In gram., a connective particle serving to unite clauses of a sentence, or coordinate words in the same sentence or clause, and indicating in the same sentence or clause, and indicating their relation to one another. There are two principal kinds of conjunctions, coordinating and subordinating: the former joining clauses of equal order or rank (as, he went and I came); the latter joining a subordinate or dependent clause to that on which it depends (as, I went where he was; he was gone when I came). Most conjunctions are of adverbial origin, and some, as, for instance, also, share almost equally the character of both parts of speech.—Comparative conjunction, conditional conjunction, copulative conjunction, etc. See the adjectives.—Ecliptic conjunction. See ecliptic.—Partile conjunctiont, an exact conjunction.—Platic conjunctiont, an exact conjunction.—Platic conjunctional (kon-jungk'shon-al), a. [< conjunction + -al.] Pertaining to or of the nature of a conjunctional as, the conjunctional use of a word; a conjunctional term.

Conjunctionally (kon-jungk'shon-al-i), adv. In

conjunctionally (kon-jungk'shon-al-i), adv. In a conjunctional manner.

conjunctiva (kon-jungk-ti'vii), a. used as n.; pl. conjunctiva (-vē). [NL., fem. of LI. conjunctivus, serving to connect: see conjunctive.] 1. In anat., the mucous membrane which lines the inner surface of the eyelids and thence is reflected over the front of the eyeball, thus conjoining the lids and the globe of the eye: a contraction of tunica conjunctiva. In low vertebrates it is indimentary and non-secretory, or not to be demonstrated; in the higher vertebrates which have cyclids it is well defined. In birds and many reptiles and manumals it forms a special fold, chiefly constituting the nictitating membrane or third cyclid. It is very delicate where it passes over the cornea, offering no impediment to vision. In snakes which have no cyclids a delicate cuttele continues from the skin over the eye, and is shed with the rest of the cutiele. The membrane is regarded as one of the tunics or coats of the cyclail, like the tunica scierotica, etc.

2. In entom., the membrane uniting two selerities, or hard parts of the integrament, which joining the lids and the globe of the eye: a conrites, or hard parts of the integnment, which

move freely on each other.

conjunctival (kon-jungk-tī'val), a. [< conjunctival + -al.] Of or pertaining to the conjunctival + -al. -Conjunctival membrane, in anat., the con-

It is through this system of canals that the conjunctival nucous membrane is continuous with that of the nose. Huxley and Youmans, Physiol., § 287.

conjunctive (kon-jungk'tiv), a. and n. [= F. conjunctif = Sp. conjuntivo = Pg. conjunctivo = It. conjuntivo, < LL. conjunctivus, serving to connect, < L. conjunctus, pp. of conjungere, conneet: see conjoin, v., conjunct, conjunction.] I. a. 1†. Closely connected or united.

She's so conjunctive to my life and soul.

Shuk., Hamlet, iv. 7.

2. Connecting; connective; uniting; serving to connect or unite.

Some [conjunctions] are conjunctive, and some disjunc-ive. Harris, Hermes, ii. 2.

tive. Harris, Hermes, ii. 2. Conjunctive mode [LL conjunctives modus, or simply conjunctives], in gram, the mode which follows a conditional conjunction or expresses some condition or contingency. It is more generally called subjunctive.

II. n. 1. In gram., the conjunctive mode. See above.—2. In math., the sum of rational integral functions, each affected by an arbitrary condition. The compile said to be the conjunction.

multiplier. The sum is said to be the conjunctive of the functions.

conjunctively (kon-jungk'tiv-li), adr. In a conjunctive or united manner; in combination;

together.

of Strasburg and Ulm I may speak conjunctively. Sir II. Wotton, Lettera.

conjunctiveness (kon-jungk'tiv-nes), n. Tho quality of being conjunctive. Johnson. conjunctivitis (kon-jungk-ti-vi'tis), n. [NL., <

conjunctiva + -itis.] In pathol., inflammation of the conjunctiva. It is one of the commonest affections of the eye.

conjunctly (kon-jungkt'li), adv. In a conjunct

manner; in union; jointly; together.

They must be understood conjunctly, so as always 10 go together.

Bp. Beveridge, Sermons, 1. xxxl.

The theory of the syllogism in Depth (far less in both quantities conjunctly) was not generalized by Aristotle.

Sir W. Hamilton, Discussions, p. 695, note.

Conjunctly and severally, in Seots law, same as jointly and severally (which see, under jointly).

conjuncture (kon-jungk 'tūr), n. [= F. conjuncture = Sp. conjuntura, conjuntura = Pg. conjunctura = 1t. congiuntura, (ML. conjunctura, Conjunctura, pp. of conjuncture, join together:

see conjoin, v., conjunct.] 1. A coming or joining together; the state of being joined; meeting; combination; union; connection; association. [Obsolete or archaic.]

So God prosper you at home, as me abroad, and send us in good time a joyful Conjuncture.

Howell, Letters, I. i. 21.

Every man is a member of a society, and hath some common terms of union and conjuncture, which make all the body susceptive of all accidents to any part.

Jer. Taylor, Works (ed. 1835), I. 260.

2. Combination of circumstances or affairs; especially, a critical state of affairs; a crisis.

Specially, a critical state of alarms, a crisis.

It pleased God to make tryall of my conduct in a conjuncture of the greatest and most prodigious hazard that ever the youth of England saw.

Evelyn, Diary, 1641.

Perhaps no man could, at that conjuncture, have rendered more valuable services to the court.

Macaulay, Hist. Eng., vii.

Those largest of all conjunctures which you properly call times of revolution must demand and supply a deliberative eloquence all their own.

R. Choate, Addresses, p. 167.

R. Choate, Addresses, p. 167.

conjungedt, a. [\langle L. conjung-ere, join together (see conjoin), +-cd².] Same as conjoined.
conjuration (kon-jō-rā'shon), n. [\langle ME. conjuration = D. conjuratie = G. conjuration, \langle C. conjuration = Sp. conjuration = Pg. conjuração = It. congurazione, \langle L. conjuratio(n-), a swearing together, a conspiracy, ML. also enchantment, adjuration, \langle conjurarare, pp. conjuratus, conspire, etc.: see conjurarare, pp. conjuratus, conspire, etc.: see conjurarare, pp. conjuratus, conspire, etc.: see conjurarare, pp. conjuratus, conspiracy: a plot: a league for q. v.] 1. A conspiracy; a plot; a league for criminal ends.

The conjuration of Catiline.

Sir T. Elyot, The Governour, iii. 28.

Conjurations (societies bound by mutual oaths). English Gilds (E. E. T. S.), Int., p. xeviii.

2. The act of calling on or invoking by a sacred name; adjuration; supplication; solemn entreaty.

We charge you, in the name of God, take heed. . . . Under this conjuration, speak, my lord.

Shak., Hen. V., i. 2.

Lys.
Lyd. 1 will do that without a conjuration.
Fletcher (and Massinger?), Lovers' Progress, iv. 3. Answer me Iruly.

3. A magical form of words used with the view of evoking supernatural aid; an incantation; an enchantment; a magic spell.

I will a round unvarnish'd tale deliver
Of my whole course of love: what drugs, what charms,
What conjuration, and what mighty magle
(For such proceeding I am charg'd withal),
I won his daughter. Shak., Othello, i. 3.

conjurator† (kon'jō-rā-tor), n. [= F. conjurateur=Pr. Sp. Pg. conjurator=It. conguratore, \langle ML. conjurator, \langle a conjurator, \langle L. conjurator, pp. conjuratus, conspire, etc.: see conjurer, v. Cf. conjurer.] In old Eng. taw, one bound by an oath with others: a conjurer a consultator. oath with others; a conjuror; a conspirator.

Both these Williams before rehersed were rather taken of suspicion and ielowsie, because they were nere of blood to the continuators, then for any proued offence or crime. Grafton, Hen. VII., an. 29.

conjure (kon-jör' or kun'jer: see etym. and conjure (kon-jör' or kun'jèr: see etym. and defs.), r.; pret. and pp. conjured, ppr. conjuring. [Historically the pron. is kun'jèr in all senses; but the pron. kon-jör', based on mod. F. or the L., is now prevalent in certain senses. The distinction is modern. \( \text{ME}. conjuren, counjouren, \( \text{OF}. conjurer, eunjurer, mod. F. conjurer = \text{Sp. Pg. conjurer} = \text{It. conjurere}, \( \text{CL. conjurere}, \text{Sp. conjurer}, \text{assent with an oath, assent, unite, agree, conspire, in ML. also conjure, adjure, exorcise, \( \text{com-, together, + jurare, swear: see jurat, jury, and cf. adjure, perjure. ] I. intrans. 1† (kon-jör'). To swear together; band together under oath; conspire; plot.

Hieu . . . coniured ageynst Ioram.

Wyclif, 4 Ki. [2 Ki.] ix. 14 (Oxf.). His sernauntis rysen and conjureden by twen hemseluen. Wyclif, 4 Ki. [2 Ki.] xii. 20 (Oxf.).

Had conjured among themselves and conspired against the Englishmen.

And in proud rebellious arms
Drew after him the third part of heaven's sons,
Conjured against the Highest. Milton, P. L., il. 693.

2 (kun'jèr). To practise the arts of a conjurer; use arts to engage, or as if to engage, the aid of supernatural agents or elements in performing some extraordinary act.

Therupon he gan conjure
So that through his enchantement
This lady . . .
Met [dreamed] as she slepte thilke while
How fro the heven ther came a light.
Gover, Conf. Amant., III. 67.

How fro the leven ther came a light.

Gover, Conf. Amant., III. 67.

I conjure only but to raise up him.

Shak., R. and J., ii. 1.

I am believed to conjure, raise storms and devils, by conn<sup>3</sup>, n. See con<sup>3</sup>. whose power I can do wonders.

Beau. and Fl., Woman-Hater, iv. 2.

II. trans. 1 (kon-jör'). To call on or summon by a sacred name or in a solemn manner; implore with solemnity; adjure; solemnly entreat.

The Provost conjured him, as he was a Christian, to go and tell the Duke of Alva, his Provost was there elapped up, nor could he imagine why. Howell, Letters, I. iv. 28.

or could be magnes and I conjure you! let him know,
Whate'er was done against him, Cato did it.
Addison, Cato.

3 (kun'jèr). To call or raise up or bring into existence by conjuring, or as if by conjuring: with up: as, to conjure up a phantom.

Thou know'st my praise of nature most sincere, And that my raptures are not conjur'd up

To serve oceasions of poetic pomp.

Couper, The Task, i.

He cannot conjure up a succession of images, whether grave or gay, to fit across the fancy or play in the eye.

Gifford, Int. to Ford's Plays, p. xliv.

=Syn. 1. See list under adjure. -2. To charm, enchant. conjure; n. [ME., = Pr. conjur = Sp. conjur; from the verb.] Conjuration; enchantment.

And gan out of her cofre take
Hem thought an hevenly figure,
Which alle by charme and by conjure
Was wrought. Gover, Conf. Amant., 11. 247.

conjurement (kon-jör'ment), n. [< OF. conjurement = It. conjuramento, < ML. conjuramento, < ML. conjuramentum, < L. conjurare, conjure: see conjure, v.] Adjuration; solemn demand or entreaty.

Earnest intreaties and serious conjurements.

Milton, Education.

conjurer, conjuror (kon-jör'er, -or, in senses I and 2; kun'jer-er, -or, in senses 3 and 4), n. [= OF. and F. conjureur = Sp. Pg. conjurador = It. congiuratore, < ML. conjurator, a conjurer, also one bound by an oath with others, a er, also one bound by an oath with others, a conspirator: see conjurator, and conjure, v.] 1. One bound by a solemn oath; a conjurator; a conspirator.—2. One who solemnly enjoins or conjures.—3. An enchanter; one who practises magic or uses secret charms; a magician.

Now do I
Sit like a conjuror within my circle,
And these the devils that are rais'd about me.
Beau. and FL, Woman-Hater, v. 5.
From the account the loser brings,
The conjurer knows who stole the things.

Prior.

Hence-4. One who practises legerdemain; a juggler.—Bird-conjurer, an angur; a haruspex; one who divines by birds. Also called bird-diviner.—No conjurer, one who is far from being clever or learned.

Sir Sampson has a son who is expected to-night, and by the account I have heard of his education can be no conjuror.

Congreve, Love for Love, ii. 9.

conjuring-cup (kun'jer-ing-kup), n. Same as surprise-cup.

conjurison, n. [ME. conjurison, conjurisoun, conjureson, conjureson, conjureson, conjurison, conjurison, conjurison, conjurison, conjurison, conjuration, > ME. conjuracionn, E. conjuration, conjuration, E. conjuracionn, E. conjuration, conjurison, juration, q.v.] 1. A conspiracy; a conjuration.

There is made a strong coniurysoun.

Wyclif, 2 Ki. [2 Sam.] xv. 12.

2. An enchantment; a conjuration; a charm.

So he leorned . . . Ay to aquelle his enemy e With eharmes and with conjurisons. King Alisaunder (Weber's Metr. Rom.), 1. 79.

conjuror, n. See conjurer. conjury (kun'jėr-i), n. [< conjure + -y.] The acts or art of a conjurer; magic; jugglery. [Rare.]

Priesthood works out its task age after age, . . . exercising the same conjury over ignorant baron and cowardly hind.

Motley, Dutch Republic, I. 30.

conk (kongk), n. [E. dial., var. of cank1.] A confidential chat.

"Well! yo' lasses will have your conks, a know; secrets 'bout sweethearts and such like."

Mrs. Gaskell, Sylvia's Lovers, vi.

con moto (kon mō'tō). [It.: con, < L. cum, with; moto, < L. motus, motion, movement, < movere, pp. motus, move: see cum- and move.] In mu-

connablet, a. See convenable.
connascence, connascency (ko-nas'ens, -en-si),
n. [\( \) connascent: see -ence, -ency. ]

1. The
birth of two or more at the same time; production of two or more together. [Rare.]

Those geminous births and double connascencies, Sir T. Browne, Vulg. Err., iii. 15.

2. The act of growing together or at the same time. [Rare.]

Symphasis denotes a connascence, or growing together.

Wiseman,

2 (kun'jėr). To affect or effect by magic or enchantment; procure or bring about by practising the arts of a conjurer.

The Poet neuer maketh any circles about your imagination, to coniure you to beleeue for true what he writes.

Sir P. Sidney, Apol. for Poetrie.

The habitation which your prophet . . . conjured the devil into.

Shak., M. of V., i. 3.

(kun'jėr). To call or raise up or bring into existence by conjuring, or as if by conjuring:

planted at or existing from birth; congenital.

A difference has been made by some: those diseases or conditions which are dependent upon original conformation being called congenital; while the diseases or affections that may have supervened during gestation or delivery are termed connatc.

Dunglison.

The conviction that if we are sent into the world with certain connate principles of truth, those principles cannot be false.

G. H. Lewes.

2. Cognate; allied in origin or nature.

There was originally no greater mechanical aptitude, and no greater desire to progress, in us than in the connate nations of northern Europe.

H. Spencer, Social Statics, p. 429.

That keen acumen connate with daring boldness, and that power to govern linguistic phenomena, which the Gottingen professor has heretofore displayed in fields of investigation embracing a wider horizon.

Amer. Jour. Philol., VII. 232.

In the wilderness I find something more dear and connate than in streets or villages. Emerson, Misc., p. 17.

3. In anat. and zoöl., united; not separated by a joint or suture; confluent; specifically, in entom., immovably united; soldered together. Thus, the mentum and ligula may be connatethat is, not separately movable.—4. In bot., united congenitally: a general term including both adnate and coalescent. Some-

both adnate and coalescent. Sometimes coherent.—Connate elytra, in entom, those elytra which are immovably united at the suture, the wings in this ease being aborted.—Connate leaf, a leaf of which the lower lobes are united, either about the stem, if sessile, or above the petiole, if petiolate: in the first case it is perfoliate; in the second, peltate. connate-perfoliate (kon'āt-perfo'li-āt), a. In hol., connate about

Connate Leaves. fo'li-at), a. In bot., connate about the stem by a broad base: said of opposite

leaves.
connation (ko-nā'shon), n. [\langle LL. connatus, connate: see connate, and cf. cognation.] 1.
Connection by birth; natural union. Dr. H.
More. [Rare.]—2. In zoöl. and anut., the formation and production of two things together; original union; junction from the first: as, the connation of the toes of a palmiped bird by their walks: connation of two processes of bone which connation (ko-nā'shon), n. webs; connation of two processes of bone which arise by a single center of ossification. Connation is an earlier and more intimate or complete union than confluence. See *confluent*, 2. connational (ko-nā'shon-al), a. [< connation + -al.] Of the same origin; connected by -al.]

connatural (ko-naţ'ū-ral), a. [= F. connaturel = Sp. Pg. connatural = It. connaturale, \langle ML. connaturalis, \langle L. com-, together, + naturalis, natural, etc.: see natural.] 1. Of the same natural, ture; like in quality or kind; closely related or assimilated.

Often it falls out that great Solemnities are waited on with great Disasters—or rather, indeed, as being connatural, they can hardly be asunder. Baker, Chronicles, p. 62.

And mix with our connatural dust.

Milton, P. L., xi. 529.

2. Belonging by birth or nature; intimately pertaining; connate; inborn.

These affections are connatural to us, and as we grow up, so do they.

Sir R. L'Estrange.

But in spite of its power of assimilation, there is much of the speech of England which has never become connatural to the Anglican people.

G. P. Marsh, Lects. on Eng. Lang., i.

connaturality (ko-naţ-ū-ral'i-ti), n. [= OF. connaturalite, connaturalite = Pg. connaturalidade = It. connaturalidade, < ML. \*connaturalita(t-)s, < connaturalis: see connatural.] Participation in the same nature; natural union or relation. [Rare.]

There is a connaturality and congruity between that knowledge . . . and that future estate of the soul.

Sir M. Hale, Orlg. of Mankind, p. 12.

connaturalize (ko-nat/u-ral-iz), v. t. [< connatural + -izc.] To connect by nature; adjust or reconcile naturally. [Rare.]

How often have you been forced to awallow sickness . . . before ever you could compaturatize your midnight revels to your temper.

J. Scott, Christian Life, 4. 4.

connaturally (ko-nat'ū-ral-i), adv. In a connatural manner; connately; by nature; originally. Sir M. Hale.

There exists between our own being and the world of externalities a wide range of connaturatly established re-lations. Mind, 1X, 376.

connaturalness (ko-nat'ū-rul-nes), n. Participation in the same nature; natural union or relation.

Such is the sweetness of our sins, such the connatural ness of our corruptions,

Bp. Atterbury, Sermons, I., Pref. to xi.

connature (ko-nā'tūr), n. [\( \con- + nature. \) Cf. connatural.] Likeness in nature or kind; identity or similarity of character.

Connature was defined as likeness in kind, either between two changes in consciousness or between two states of con-sciousness. H. Spencer, Prin. of Psychol., § 371.

connaught (kon'ât), n. [Appar, named from Connaught, a province of Ireland.] A kind of cotton cloth used as a foundation for embroidery. Also called Java canvas and toile colbert. connelt, v. A Middle English form of cont, canl.

conne<sup>2</sup>t, r. t. A Middle English form of con<sup>2</sup>.

connect (ko-nekt'), v. [= F. connecter = Sp.
conectar = It, connectere, < L. connectere, usually conectur = 1t, connecture, < L. connecture, usually connecture, pp. connexus, conexus, bind together, eonnect. < come, co-, together, + necture, pp. nexus, bind, tie, = Skt. √nah, bind: see nexus.]

I. trans. To bind or fasten together; join or unite; conjoin; eombine; associate closely: as, to connect ideas; the strait of Gibraltar connects the Mediterranean with the Atlantic.

To Him no high, no low, no great, no small; He tills, He bounds, connects, and equals all.

Pope, Essay on Man, I. 280.

Now, in the earliest states of society, all truth that has any interest or importance for man will connect itself with heaven.

De Quincey, Style, ii.

The English . . . saw their sovereign . . . connecting himself by the strongest ties with the most faithless and merciless persecutor. Macaulay, Sir James Mackintosh.

Connecting cartilage. See cartilage. II. intrans. To join, unite, or cohere.

This part will not connect with what goes before.

Bp. Horne.

connectedly (ko-nek'ted-li), adv. By connection; in a connected manner; conjointly; co-herently, as an argument.

connecting-cell (ko-nek'ting-sel), n. A term used by Harvey for heterocyst.
connecting-link (ko-nek'ting-lingk), n. 1. A

chain-link having a movable section, so that it can be used to unite two portions of a chain. Also called coupling-link.—2. Figuratively, anything that links or joins one thing to another; that which serves to connect or unite members of a series, or to fill a hiatus between them: as, a connecting-link in an argument, or in a chain of evidence; a connecting-link between two orders of being.

tween two orders of being.

connecting-rod (ko-nek'ting-rod), n. In engin.:

(a) The coupling-rod which connects the piston with the crank of the driving-wheel axle of a locomotive engine. See cut under locomotive.

(b) The outside coupling-rod which connects the wheels of a locomotive engine. (c)

The rod connecting the cross-head of a beamengine with that end of the working-beam which plays over the cylinder.

plays over the cylinder. connection, connexion (kg-nek'shon), n. [Prop. connexion, connection being a false spelling, like flection, deflection, inflection, reflection, after the supposed analogy of affection, dejection, etc., which, however, depend on verbs (affect, deject, ote.) in which the t really belongs to the L. pp. and supine stem, whereas in con-nect, deflect, etc., it is a part of the present stem;  $\langle F. connexion = Sp. conexion = Pg. connexio = It. connexsione, \langle L. connexio(n-),$ usually conexio(n-), ( connectere, conectere, pp. connexus, conceus, connect: see connect.] 1. The state of being connected or joined; union by junction, by an intervening substance or medium, by dependence or relation, or by order in a series.

My heart, which by a secret harmony Still moves with thine, join'd in connexion sweet. Milton, P. L., x. 359.

Connection between cause and effect.

All the requisite nervous connections are fully estab-lished during the brief embryonic existence of each crea-ture.

J. Fiske, Evolutionist, p. 310. 2. The act of connecting; the act of uniting,

associating, or bringing into relation.—3. Sexual intercourse.—4. Relationship by family ties, more particularly by distant consanguinity or by marriage; hence, a relative, especially a

But, pray, Mr. Premium, are you acquainted at all with any of my connexions! Sheridan, School for Seandal, iii. 3.

Now she'll know what a deuce of a fellow she has slighted; she'll know she has put an affront upon a connection of the Todworths!

J. T. Trocbridge, Coupon Bonds, p. 74.

5. A circle of persons with whom one is brought into more or less intimato relation: as, a large business connection; hence, any member of such a circle.—6. An association or united body; a religious sect: as, the Methodist connection.

It was a tolerably comfortable class of the community, that dreadful connection. Mrs. Oliphant, Salem Chapel, ii.

7. A series or set of circumstances or notions; a number of related notions or matters under consideration, or thought of together: especially in the phrases in this connection or in that con-nection (that is, in connection with the matter nection (that is, in confection with the matter now, or then, mentioned or under discussion).

— Christian Connection. See Christian!, n., 5 (a).—
To make connections to Join or meet, especially a railway-train or a stemploat, at the place and time intended;
as, he failed to make connections at New York. [Colloq.]

= Syn. 1, Junction, etc. (see union); coherence, continuity, association, alliance, intercourse, communication, affinity.— 4. Relative, etc. See relation.

connectional, connexional (ko-nek'shon-sl),
a. [< connection, connexion, + -al.] 1. Fertaining to or of the nature of a connection or -2. Pertaining to a religious sect or nnion.eonnection.

Thus in all the connectional interests of the united church there would be from the very commencement the most practical union. Christ. Union, Oct. 18, 1871, p. 252.

connectival (kon-ek-ti'val or ke-nek'ti-val), a. [< connective + -al.] Relating to or of the nature of a connective.

connective (ko-nek'tiv),  $\sigma$ , and n. [= F. connectif,  $\langle$  NL. connectivus,  $\langle$  L. connectere, connect see connect and -ive. Cf. connective.] I.  $\sigma$ . Having the power of connecting; serving or tending to connect; connecting.

There are times when prepositions totally lose their connective nature, being converted into adverbs,

Harris, Hermes, il. 3.

nective nature, being converted into adverbs.

Harris, Hermes, il. 3.

Connective tissue, in anal., a tissue of mesoblastic origin, composed of fusiform and branching cells with fibrillated intercellular substance. It forms the corium and the tendons and ligaments, and constitutes the framework of the various organs in which their proper cells are sustained. It yields gelatin on boiling. The connective-tissue group embraces connective tissue proper, bone, dentine, cartilage, and mucous tissue. These are all derived from the mesoblast.

II. n. That which connects. Specifically—(a) In gram., a word used to connect words, clauses, and sentences. In the widest sense this term includes relatives and words derived from them, many adverbs, prepositions (as connecting verbs and adjectives with nouns, or one noun with another), and conjunctions; (b) In bat, the portion of the filament which connects the two cells of an anther. See stamen. (c) In anat, and zooit, a nervous commissure; a cord between two ganglia; distinguished from ganglion.

connectively (ko-nek'tiv-li), adv. In a connective manuer; by union or conjunction; jointly.

Whenever they [the people] can unite connectively, or by deputation.

connectivum (kon-ek-tī'vum), n. [NL., neut. of connectivus: see connective.] In anat. and physiol., a tissue belonging to the connective-tissue group.

connector (kg-nek'tor), n. [< connect + -or.] One who or that which connects. specifically—
(a) In chem, a small flexible tube for connecting the ends
of glass tubes in pneumatic experiments. (b) In elect., a
device for holding two parts of a conductor in intimate
contact; a binding-screw; a clamp. (c) A car-coupling.
[Eng.]

connellite (ko-nel'it), n. [Named after a British ehemist, Connell.] A rare sulphatoehlorid of copper, occurring in slender hexagonal erystals of a fine blue color in Cornwall, Eng-

conner¹ (kon'èr), n. [⟨ con² + -cr¹.] One who tests, examines, or inspects; one who has a special knowledge of anything. See alc-

Ever while you live have two plots to your tragedy. conner<sup>2</sup> (kon'er or kun'er), n. [Also conder; K the grand point in managing them is only to let your under plot have as little connexion with your main plot as possible.

Sheridan, The Critic, ii. 2. Connection between cause and effect.

Whereelt. son who stood upon a chil or all elevated part of the sea-ceast in the time of the herring-fishing, to point out to the fishermen by signs the course of shoals of fish; a balker.

conner's (kun'ér), n. [Also connor, cunner; origin obscure.] 1. An English name of the Crenilabrus melops, a fish of the family Labrida.

—2. See cunner's.

connext, e. t. [ \( \) L. connexus, conexus, pp. of connectere, conectere, join together: see connect.] To link together; join; connect.

All with that general harmony so connexed and disposed as no one little part can be missing to the illustration of the whole.

B. Jonson, King James's Coronation Entertainment.

connex (kon'eks), n. [ L. connexus, pp.: see the verb.] In gcom., any mixed form consisting partly of points and partly of lines, or of other diverse elements; specifically, a three-dimensional system of elements each consisting of a line and a point in a fixed plane, or a ing of a line and a point in a fixed plane, or a four-dimensional system of elements each consisting of a plane and a point in space. The order of a connex is the degree of its equation in point-coordinates; its class is the degree of its equation in tangential coordinates (or the class of the enveloping curve or aurace when the point is fixed). connexion, n. See connection. connexion, n. See connectional, connexity (ko-nek'si-ti), n. [As connex + -ity.] The state of being connected.

The state of being connected.

The connexity of a neural group, G. H. Lewes.

connexiva, n. Plural of connexivum.

Connexive; (ko-nek'siv), a. [= Sp. conexivo = Pg. connexivo, \ Ll. connexivus, conexivus, serving to connect; \ L. connexius, conexus, pp. of connectere, con etere, connect: see connect. Cf. connective.] Connective.

Brought in by this connexive particle, Therefore (Gen. ii. 24).

Millon, Tetrachordon.

connexivum (kon-ek-si'vum), n.; pl. connexiva (va). [NL., neut. of LL. connexivus, conexivus, serving to unite: see connexive.] In cutom., the flattened lateral border of the abdomen of hemipterous insects, separated by deep grooves or sutures from the tergal and ventral surfaces. and frequently much dilated, so that it extends beyond the benelytron in repose.

connictation (kon-ik-tū'shon), n. [\langle L. com-+ nictatio(n-), winking, \langle nictare, pp. nictatus, wink: see connice.] The net of winking. Bailey. conniet, n. An obsolete spelling of cony. conning<sup>1</sup>t, n. and a. An obsolete form of cun-

conning<sup>2</sup> (kon'ing), n. [Verbal n. of con<sup>2</sup>.] The aet of one who cons or pores over a lesson. conning<sup>3</sup> (kon'ing or kun'ing). n. [Verbal n. of con<sup>3</sup>, v.] The act or art of directing a helms-

man in steering or piloting a vessel.

conning-tower (kon'ing-tou\*er), n. The low, dome-shaped, shot-proof pilot-house of a warvessel, particularly an ironelad.

Vesset, particularly an information Like the others, she is built of thin steel, and has a conning-toner amidships, from whence she will be steered in action.

Sci. Amer., N. S., LIV. 52.

connivance (kg-ni'vans), n. [Less correct form for connivence, also written connivence; \( \) F. connivence = Sp. Pg. connivencia = It. connivenza, \( \) L. conniventia, coniventia, connivere, coniver, conniver, the act of conniving, tacitly permitting, or indirectly aiding; collusion by withholding condemnation or exposure; tacit or implied encouragement, especially of wrong-loing.

It is better to mitigate usury by declaration than to suf-fer it to rage by connivance. Bacon, Usury. Better had it beene for him that the heathen had heard

the fame of his justice than of his wilfull counivence and partiality.

Milton, On Def. of Humb. Remonst.

Such abuses had gradually prevailed and gained strength by connivance

2. In the law of direct, specifically, the corrupt consenting of a married person to that conduct in the spouse of which complaint is afterward made. Bishop.

efterward made. Bishop. connivancyt (ko-ni'van-si), n. Samo as conni-

connivancy; (kg-ni van-si), n. Samo as connerance or connivency.

connive (kg-niv'), v.; pret. and pp. connived, ppr. conniving. [= F. conniver, \lambda L. connivere, usually coniverc, wink, wink at, overlook an error or erime, \lambda com-, co-, + \*niverc, wink, akin to nicere, beekon, freq. nictare, wink.] I, intrans. 1t. To wink.

The artist is to teach them how to nod judiclously, to connice with either eye. Spectator, No. 305.

-2. To wink, or refrain from looking, in a figurative sense, as at a culpable person or act; give aid or encouragement by silence or forbearance; conceal knowledge of a fault or wrong: followed by at (fermerly sometimes

But what avail'd it Eli to be himself blameless, while he conniv'd at others that were abominable?

Milton, Hist. Eng., lii.

Knowing they were reduced to the extremity of famine, he generously conniced at the methods practised to supply them with provisions. Goldsmith, Cultivation of Taste.

3. To be in secret complicity; have a furtive or clandestine understanding: followed by with: as, to comive with one in a wrongful act. [Colloq. or rare.]—4t. To waive objection; act as if satisfied; acquiesce: used absolutely.

Upon the Pope's threatning to excommunicate the King, Thurstane entred upon his Bishoprick, and the King connived.

Baker, Chronicles, p. 41.

To show I am not flint, but affable, as you say, . . . 1 relent, I connice, most affable Jack.

Ford and Dekker, Witch of Edmonton, li. 1.

5t. To tamper: fellowed by with.

Nor were they [statutes] ever intended to be connived with in the least syllable,

Bp. Hacket, Abp. Williams, l. 178.

II. trans. To shut one's eyes te; wink at;

tacitly permit. Divorces were not connived only, but with eye open al

connivence (ko-nī'vens), n. Same as conni-

connivency (ko-ni'ven-si), n. 1. Connivance.

I have conniv'd at this, your friend and you, But what is got by this connivancy? Fletcher (and another), Love's Cure.

2. In nat. hist., convergence; close approach.

Bentham. Also connivancy.

connivent (ko-ni'vent), a. [= F. connivent = Pg. It. connivent,  $\langle L. conniven(t-)s, c\bar{o}niven(t-)s,$ ppr. of connivere, conivere: see connive.] 1. Conniving; wilfully blind or tolerant.

Justice . . . connivent, . . . or, if I may so say, oscitant and supine.

Milton, Divorce, ii. 3.

2. In nat. hist., having a gradually inward direction; converging; coming in contact: as, the connivent wings of an insect, or petals of a flower. In anat, specifically applied to circular folds of the nucous membrane of the intestine, lying in series along the inner wall of the tube and projecting into its lumen, increasing the absorbing and secreting surface: as, the convicent valves (valvulæ conniventes).

conniver (ko-nī'ver), n. One who connives.

Abettors, counsellors, consenters, commenders, connivers, concealers; each of these will be found guilty before God's tribunal. Junius, Sinne Stigmatized (1639), p. 825.

God's tribunal. Junius, Sinne Stigmatized (1639), p. 825.

conniving (ko-nī'ving), p. a. [Ppr. of connive, v.] Samo as connivent, 2.

Connochætes (kon-ō-kō'tēz), n. [NL. (Lichtenstein); also improp. Connochætes, Connochætes; ζ Gr. κόννος, beard, + χαίτη, maue (NL. chæta, a bristle).] A genus of antilopine ruminants, represented by the wildebeest or gnu, C. gnu. See gnn. Also called Catoblepas.

connoisseur (kon-i-sūr' or -sēr'), n. [ζ F. connoisseur, formerly cognoisseur, now connaisseur, ζ OF. conoisseer, connissedor = Sp. conocedor = Pg. conhecedor = It. conositre), ζ OF. conoistre, connoistre (connoiss-), F. connaitre (connaiss-)

connoistre (connoiss-), F. connaître (connaiss-) = Pr. conoscer, conoisser = Sp. conoscer (obs.), conoccr = Pg. conhecer = It. conoscere, know, < L. cognoscere, know: see cognition, cognizance, cognize, cognosce.] A critical judge of any art, particularly of painting, sculpture, or music; one competent to pass a critical judgment: as a connoisseur of carvings; a connoisseur of lace.

Your lesson learn'd, you'll be secure To get the name of connoisseur. Swift, Poetry.

What connoisseurs say of some pictures painted by Raphael in his youth may be said of this campaign. It was in Frederic's early bad manner.

Macaulay, Frederic the Great.

The connoisseur is "one who knows," as opposed to the dilettant, who only "thinks that he knows."

Fairholt, Dict. Terms of Art, p. 127.

connoisseurship (kon-i-sūr'ship or -sėr'ship), n. [\( \) connoisseur + -ship.] The rôle or part of a connoisseur; critical judgment in matters of art.

How well his connoisseurship understands
The graceful bend, and the volupthous swell.

Byron, Childe Harold, lv. 53.

connor, n. See conner3, 1.
connotate (kon'ō-tāt), v. t.; pret. and pp. connotated, ppr. connotated, ppr. connotates, pp. ef connotare, connote: see connote.] To

denote secondarily; refer to something besides the object named; imply the existence of along with or as correlated to the object named; connete: thus, the term "father" connetates a "child": used especially of qualities whose existence is implied by adjectives: distinguished from denotate, denote.

Law and punishment being relations, and mutually connotating each the other.

Bp. Reynolds, The Passions, p. 519 (Ord MS.).

God's foreseeing doth not include or connotate prede-

connotation (kon-ō-tā'shon), n. [= F. connotation = Sp. connotacion = Pg. connotação, ML. \*connotatio(n-), < connotare, pp. \*connota-tus, connote: see connote.] 1. Secondary denotation; reference to something besides the object named.

In regard to the word black, we merely annex to it the syllable ness; and it is immediately indicated that all connotation is dropped.

James Mill, Human Mind, ix.

2. That which constitutes the meaning of a word; the aggregation of attributes expressed by a word; that which a word means or implies: distinguished from denotation. See extract, and connote, v.

The more usual mode of declaring the connotation of a The more usual mode of declaring the connotation of a name is by predicating two or more connotative names which make up among them the whole connotation of the name to be defined, as, Man is a corporeal, organized, animated, rational being, shaped so and so; or we may employ names which connote several of the attributes at once, as, Man is a rational animal shaped so and so.

J. S. Mill, Logic, I. viii. § 2.

connotative (ko-nō'ta-tiv), a. [= F. connotatif = Sp. Pg. connotativo, < ML. connotativus, < \*connotatus, pp. of connotare, connote: see connote, connotate.] Having the quality of connoting; implying an attribute while denoting a subject: applied to any term which connotates or connotes anything, in whatever sense those verbs may be used. [The Latin equivalent convotativus is frequent in the scholastic writers, from Alexander of Hales, one of the earliest, who gives relativa appellatio as the equivalent of nomen connotans, to William of Occam, who says: "A connotative name is that which signifies one thing primarily and another secondarily; and such a name properly has a nominal definition... and frequently a part of that definition outglit to be placed in the nominative and part in an oblique case, ... as with the noun white, ... that which possesses whiteness." The word is used in this sense in older English writers. Several modern writers, as James Mill, have used it in nearly the same way; but J. S. Mill's influence has established, alongside of the old meaning, another, used by his followers, which is defined in the following extract:

A connotative term is one which denotes a subject, and notes anything, in whatever sense those verbs

In the following extract:

A connotative term is one which denotes a subject, and implies an attribute. By a subject is here meant anything which possesses attributes. Thus John, or London, or Enghald, are names which signify a subject only. Whiteness, length, virtue, signify an attribute only. None of these names, therefore, are connotative. But white, long, virtuous are connotative. The word white denotes all white things, as snow, paper, the foam of the sea, etc., and timplies, or, as it was termed by the schoolmen, connotes, the attribute whiteness.

J. S. Mill, Logic, I. ii. § 5.]

Connotative being. See being. See being. Connote (ko-nōt'), v.; pret. and pp. connoted, ppr. connoting. [= Sp. connotar, < ML. connotare, connote, < L. com-, together, + notare, mark, note: see note, v., and cf. connotate.] I. trans. 1. Same as connotate.

Good, in the general sense of it, connotes also a certain suitableness of it to some other thing.

South.

White, in the phrase white horse, denotes two things, the color and the horse; but it denotes the color primarily, the horse secondarily. We say that it notes the primary, connotes the secondary signification.

James Mill, Human Mind, i.

2. To signify; mean; imply.

It [Cosmos] denotes the entire phenomenal universe; it connotes the orderly uniformity of nature, and the negation of miracle or extraneous disturbance of any kind.

J. Fiske, Cosmic Philos., I. 182.

[This meaning was introduced by J. S. Mill. A word connotes those attributes which its predication of a subject asserts that that subject possesses. But connote is now often loosely used in such a sense that any attribute known to be possessed by all the objects denoted by a term is said to be connoted by that term. Mill discountenances this use of the word.

this use of the word.

In some cases it is not easy to decide precisely how much a particular word does or does not comnote; that is, we do not exactly know (the case not having arisen) what degree of difference in the object would occasion a difference in the name. Thus, it is clear that the word man, besides animal life and rationality, connotes also a certain external form; but it would be impossible to say precisely what form; that is, to decide how great a deviation from the form ordinarily found in the beings whom we are accustomed to call men would suffice in a newly discovered race to make us refuse them the name of man.

J. S. Mill, Logic, 1, ii. § 5.

= Syn, Note, Denote, Connote. See the definitions of these

words.

II. intrans. To have a meaning or significatien in connection with another word.

Some grammsrians have said that an adjective only connotes, and means nothing by itself.

Horne Tooke, Diversions of Purley, ii. 6.

connotive (ko-nō'tiv), a. [( connote + -ive. Cf. connotative.] Connoting; significant; conveying the meaning, as of a word; connotative.

Mr. Spencer, . . . preferring to use a term connotive of true humility and the limitations of the human mind, calls this mysterious object of religious feeling "The Unknowable."

Pop. Sci. Mo., XXVI, 407.

connubial (ko-nū'bi-al), a. [= Sp. Pg. connubial = It. connubialc, < L. connubials, usually conubials, < connubium, usually conubium, marriage, < com-, co-, together, + nuberc, veil, marry: see nubile, nuptial.] Pertaining to marriage; nuptial; springing from or proper to the marriad state. matrimonial: conjugal ried state; matrimonial; conjugal.

Nor turn'd, I ween, Adam from his fair spouse, nor Eve the rites Mysterious of connubial love refused. Milton, P. L., iv. 743.

Contented toil, and hospitable care,
And kind connubial tenderness are there.
Goldsmith, Des. Vil., l. 404.

=Syn. Conjugal, Hymeneal, etc. See matrimonial. connubiality (ko-nū-bi-al'i-ti), n. [< connubial + -ity.] 1. The state of being connubial.—2. Anything pertaining to the married state.

With the view of stopping some slight connubialities which had begun to pass between Mr. and Mrs. Browdie.

Dickens, Nicholas Nickleby, xlii.

connubially (ko-nū'bi-al-i), adv. In a connubial manner; as man and wife.

connudatet (kon'ū-dāt), v. t. [< L. com- (intensive) + nudatus, pp. of nudare, make naked, < nudus, naked: see nude.] To strip naked.

Railen

connumerate (ko-nū'me-rāt), v. t.; pret. and pp. connumerated, ppr. connumerating. [< LL. connumeratus, pp. of connumerare (> Sp. connumerar = It. connumerare), < L. com-, together, + numerarc, number: see numerate, number. To reckon or count conjointly, or together with something else.

Ought to be connumerated or reckoned together.

Cudworth.

connumeration (ko-nū-me-rā'shon), n. connumeration = It. connumerazione, \( \text{ML}. connumeratio(n-), \( \text{LL}. connumerare, pp. connumeratus, number with: see connumerate. ] A reckoning together.

Insisting upon the connumeration of the three persons.

Porson, To Travis, Letters, p. 225.

connusance (kon'u-sans), n. An obselete form of cognizance

connusant; (kon'n-sant), a. An obsolete form of coanizant.

connusort (kon'u-sôr), n. An ebsolete form of counizor

connutritious (kon-ū-trish'us), a. [< con- + nutritious.] 1t. Nourished or brought up together. Coles, 1717.—2. Imbibed with one's nourishment; resulting from a special kind of food; growing with one's growth: said espe-cially of diseases which are congenital or are contracted from a nurse. connyl (kon'i), a. Same as canny. [Prov. Eng.]

conny<sup>2</sup>t, n. An obsolete spelling of cony. Conocardium (kō-nō-kār'di-um), n. [NL., ζ Gr. κῶνος, a cone, + καρδία = E. heart.] A genus of fossil bivalve shells, from the Silurian

Carboniferous strata of Europe and America, of which C. hibernicum is the type. conocarp (kō nō-kārp), n. [⟨Gr. κō-νος, a cone, + καρπός, fruit.] In bot., a fruit consisting of a collection of carpels arranged upon a conical center, as the blackberry. [Rare.] conocephalite (kō-nō-set'a-līt), n. A fossil of the genus Conocenhalites.



Conocephalites (kō-nō-sef-a-lī'tēz), n. [NL. (Adams, 1848),  $\langle$  Gr. κωνος, a cone, + κεφαλή, the head, + -ites.] A genus of trilobites, having the glabella narrowed in front, few thoracic rings, and moderately developed abdomen, made the type of a family Conocephalitida.

Conocephalitidæ (kō-nō-sef-a-lit'i-dē), n. pl. [NL., \( \) Conocephalites \( + \) -idar. \( \) A family of trilobites, typified by the genus Conocephalites. Also written Conocephalidæ.





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# ABBREVIATIONS

# USED IN THE ETYMOLOGIES AND DEFINITIONS.

a., adj adjective.	enginengineering.	mechmechanics, mechani-	photog photography,
abbrabbreviation.	eutom entomology.	cal.	phren phrenology.
abl ablative.	EplsEpiscopal.	medmedicine.	phys physical.
accaccusative.	equivequivalent.	mensurmensuration.	phys physical. physiol physiology.
accom accommodated, accom-	espcapecially.	metalmetallurgy,	pl., piur plural.
modation.	Eth Ethiopic.	metaphmetaphysics.	poet,poetical.
actactive.	cthnogethnography.	meteor meteorology.	polit,political.
advadverb.	ethnol,ethnology,	MexMexican.	Pol. Pollah.
AF Anglo-French.	etymetymology.	MOrMiddle Oreek, medle-	posspossessive.
agri agriculture.	EurEuropean.	val Greek.	
AT Angle Tatin		MHGMiddle High German.	pppast participle.
ALAnglo-Latin.	exclamexclamation.	milit military	pprpresent participle.
algalgebra.	f., femfemininc.	militmllitary.	PrProvencal (usually
AmerAmerican.	F French (usually mean-	mineralmineralogy.	meaning Old Pro-
anatanatomy.	ing modern French).	MLMiddle Latin, medic-	vençal).
ancancient.	FlemFlemish.	val Latin.	pref prafix.
antiqantiquity.	fortforiification.	MLG Middle Low German.	prep preposition.
aoraorist,	freq frequentative.	modmodern.	prespresent.
apparapparently.	Fries Frieslc.	mycolmycology.	pretpreterit.
ArArable,	futfuture.	mythmytbology.	priv privative.
archarchitecture.	OGerman(usually mean-	nnoun.	prob probably, probable.
archeolarcheology.	ing New High Ger-	n., neutneuter.	pronpronoun.
aritharithmetic.	man).	N New.	pronpronounced, pronun-
artarticle.	GaelGaelic.	NNorth.	ciation.
AS Anglo-Saxon.	galvgalvanism.	N. Amer North America.	prop properly.
astrolastrology.	gengenltive.	natnatural.	prosprosody.
astronastronomy.	geoggeography.	nantnautical.	Prot Protestant.
attribattributive.	geolgeology.	nav navigation	prov provincial.
augaugmentative.	geomgeometry.	navnavigation. NGrNew Greek, modern	psycholpsychology.
Bay Davarian	Goth	Crook Grook	payenouspayenotogy.
Bay Bayarlan.	On Crook	Greek.	q. v L. quod (or pl. quo)
Beng Bengall.	OrGreek.	NHG New High German	vide, which see.
blol biology.	gram grammar.	(usually simply G.,	reflreflexive.
Bohem Bohemlan.	gungunnery.	German).	regregular, regularly.
botbotany.	HebItehrew.	NLNew Latin, modern	reprrepresenting.
Braz Brazilian.	herheraldry.	Latin.	rhctrhetoric.
BretBreton.	herpet,herpetology.	nomnominative.	Rom Roman.
bryolbryology.	Hind llindustani.	Norm Norman.	RomRomanic, Romance
Bulg Bulgariso.	hist, history.	northnorthern.	(languages).
carpcarpentry.	horolhorology.	Norw Norwegian.	Rusa,Russlan.
CatCatalan.	hort, horticulture.	numis,numlsmatics.	8South.
Cath Catholic.	HungHungarian.	0Old.	S. AmerSouth American.
canscausative.	hydraulhydraulics.	obaobsolete,	ac L. scilicet, understand,
ceramceramica.	hydroshydrostatics.	obstetobstetrics.	annotes
cf L. confer, compare.	IcelIcclandic (usually	OBulgOld Bulgarian (other-	ScScotch.
chchurch.	meaning Old Ice-		Sand Sandinavia
ChalChaldee.	landic, other wise call-	wise called Church	ScandScandinavisn.
	TANGIC, Other Willer and	Slavonic, Old Slavic,	Scrip Scripture.
chemchemical, chemistry.	ed Old Norse).	Old Slavonic).	sculpsculpture.
Chin,Chinese,	ichth ichthyology.	OCatOld Catalan.	ServServlan.
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chin	ichth fehthyology. i. e L. id est, that is, impers impersonal. impf imperect. impv imperative, improp improperly. Iud Indian. ind Indicative. Indo-Eur Indo-European.	OCat. Old Catalan. OD. Old Dutch. ODan. Old Danish. odontog. odontography. odoutol. odontology. OF. Old French. OFlem. Old Flemish. OGael. Old Gaelic. OHG. Old High German.	Serv. Servian. sing. singular. Skt. Sanskrit. Slav. Sløvic, Slavonic. Sp. Spanish. aubj. subjunctive. superi. superlative. surg. surgery. surv. surveying.
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Chin. Chinese, chron. chronology, coiloq. colloquial, colloquially, com. commerce, commer- cial. comp. composition, com- pound. compar. comparative, conch. conchology, conj. conjunction, contr. contracted, contrac- tion. Corn. Cornish. craniol. cranlology, craulom. cranlometry, crystall crystallography. D. Dutch.	ichth	OCat. Old Catalan OD. Old Dutch. ODan. Old Dutch. ODan. Old Durish. odontog. odontography. odontol. odontology. OF. Old French. OFlem. Old French. OFlem. Old French. OGael. Old Gaelic. OHG. Old Iligh German. OIr. Old Iriah. OIt. Old Italian. OL. Old Latin. OLG. Old Low German. ONorth. Old Northumbrian. OPrnss. Old Pruesian. orig. original, originally. ornith. ornithology.	Serv. Servian aing. singular. Skt. Sanskrit. Slav. Slavic, Slavonic. Sp. Spanlah. aubj. aubjunctive, auperlative. aurer. surgery. aurv. surgery. sw. Swedlah. syn. synonymy. Syr. Syriac, technol. technology, teleg. telegraphy. teratol. ternination. Teut. Teutonic.
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Chin. Chinese, chron. chronology, coiloq. colloquial, colloquially, com. commerce, commercial, comp. composition, compound, compar. comparative, conch. contrology, conj. conjunction, contr. contracted, contraction. Corn. Cornish, craniol. craniology, cradiom. craniolegy, crystal. crystallography. D. Dutch, Dan. Danish, dat. dative, def. definite, definite, defivation, dial dialect, dialectal, diff. different. distributive, dram. dramatic. dramatic, defunce commerced contrology.	ichth. Jchthyology. i. e. L. id est, that is. impers. Impersonal. impf. Imperfect. impv. imperative. improperly. Improperly. Ind. Indian. ind. Indian. ind. Indicative. Indo-Eur. Indo-European. indeficite. inf. Infinitive. instrumental. interj. Interjection. inte	OCat. Old Catalan OD. Old Dutch. ODan. Old Dutch. ODan. Old Danish, odontog, odontography, odontol. odontography, odontol. Old French. OFlem. Old French. OFlem. Old French. OFlem. Old Gaelic. OHG. Old High German. OIr. Old Irish. OIt. Old Italan. OIt. Old Lalin. OLG. Old Low German. ONorth. Old Northumbrian. ONorth. Old Northumbrian. OPruss. Old French. OFlem. Old Spanish. Orig. Original, originally. Ornith. Ornithology. OS. Old Saxon. OSp. Old Spanish. Osteol. Osteology. OSw. Old Swedish. OTeut. Old Tentonic. p. a. participlal adjective. paleon. paleontology. Part. participle. pass. passive.	Serv. Servian sing. singular. Skt. Sanskrit. Slav. Slavic, Slavonic. Sp. Spanlah. aubj. subjunctive. superl superlative. surg. surgery. surve. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac. technol. technology. teleg. telegraphy. teratol. termination. Teut. Teutonic. theat. theatrical. theol. theology. therap. therapeutica. toxicol. toxicology. tr, trans transitive. trigon. trigonometry. Turk. Turkish.
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Chin. Chinese, chron. chronology, coiloq. colloquial, colloquially, commerce, commercial. comp. compesition, compound. compar. comparative, conch. conchology, conj. conjunction, contr. contracted, contraction. Corn. Cornish. craniol. craniology, craulom. craniometry, crystal. crystallography. D. Dutch. Dan. Daniah. dat. dative, def. definite, definition, deriv. derivative, derivative, derivation, different. different. different. different. different. dramatic. dynam. dynamics. E. East. Esplish (usually mean-	ichth. Jehthyology. i. e. L. id est, that is. impers. Impersonal. impf. Imperect. impy. imperative. impy. imperative. improperly. Ind. Indian. ind. Indian. ind. Indian. ind. Indestive. Indo-Eur. Indo-European. indef. Indefioite. inf. Indefioite. inf. Infinitive. loatr. Instrumental. interj. Interjection. iutr., intrans. intransitive. Ir. Irish. irreg. Irregular, irregularly. It. Italian. Jap. Japaneae. L. Latin (usually meaning classical Latin). Lett. Lettish. LG. Low Oerman. lichenol. lichenology. lt. literal, literally. it. literal, literally. it. literal, literally. it. Lithnanian. lithog. lithography. lithol. lithology. LL. Late Latin.	OCat. Old Catalan OD. Old Dutch. ODan. Old Dutch. ODan. Old Danish. odontog. odontography. odontol. odontology. OF. Old French. OFlem. Old French. OFlem. Old French. OFlem. Old French. OGael. Old Gaelic. OHG. Old Iligh German. OIr. Old Iriah. OIt. Old Italian. OL Old Latin. OLG. Old Low German. ONorth. Old Northumbrian. OFrnss. Old Frueslan. orig. original, originally. ornith. ornithology. OS. Old Spaniah. osteol. osteology. OSw. Old Swedish. OTent. Old Tentonic. p. a. participle adjective. paleon. paleontology. part. participle. pass. passive. pathol. pathology. perf. perfect. Pers. Persian.	Serv. Servian. sing. singular. Skt. Sanskrit. Slav. Slavic, Slavonic. Sp. Spanlah. subj. subjnnctive, superl. superlative. surg. surgery. surv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac, technol. technology. teleg. telegraphy. teratol. teratology. term. termination. Teut. Teutonic. theat, theatrical. theol. theology. therap theatent. theolic, toxicology. tr, trans transitive. trigon, trigonometry. Turk. Turkish. typog. typography. uit. ultimate, ultimately. var. variant.
Chin. Chinese, chron. chronology, coiloq. colloquial, colloquial, colloquially, com. commerce, commercial, comp. composition, composition, composition, compar. comparative, conch. conchology, conj. conjunction, contr. contracted, contraction. Corn. Cornial, craniol, craniology, craniom, craniometry, crystal, crystallography. D. Dutch. Dan. Danial, dat, dative, def. definite, definite, defived derivative, derivation, dial dialect, dialectal, diff. different dim. dinimitive, dramm. dramatic, drynam. dynamics. E. East. E. English (usually meaning modern English).	ichth. Jehthyology. i. e. L. id est, that is. impers. Impersonal. impf. Imperfect. impv. imperative. improperly. Ind. Indian. ind. Indian. ind. Indicative. Indo-European. indeficite. inf. Indeficite. inf. Infinitive. lostr. Instrumental. interj. Interjection. iotr., intrana. Intravaltive. Ir. Irish. irreg. Irregular, irregularly. It. Halian. Jap. Japanese. L. Latin (usually meaning classical Latin). Lett. Lettish. LG. Low Oerman. lichenol. Ilchenology. lit. literal, literally. litt. literal, literally. litt. literalnumian. lithog. lithography. lithol. lithology. LL. Late Latin. m., masc. masculine.	OCat. Old Catalan. OD. Old Dutch. ODan. Old Dutch. ODan. Old Danish. odontog. odontography. odontol. odontography. Of. Old French. OFlem. Old French. OFlem. Old Flemish. OGael. Old Gaelic. OHG. Old Iligh German. OIr. Old Irish. OIt. Old Irish. OIt. Old Italian. OL. Old Latin. OLG. Old Low German. ONorth. Old Northumbrian. OYrnss. Old Fuesian. orig. original, originally. ornith. ornithology. OS. Old Saxon. OSp. Old Saxon. OSp. Old Saxon. OSp. Old Saxon. OSp. Old Saxon. OTent. Old Tentonic. p. a. participlal adjective. paleon. paleontology. part. participle. pass. passive. pathol. pathology. perf. Persian. pers. Persian. pers. Persian.	Serv. Servian. sing. singular. Skt. Sanskrit. Slav. Slavic, Slavonic. Sp. Spanlah. aubj. aubjunctive, auperl. superlative. surg. surgery. aurv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac. technol. technology. teleg. telegraphy. teratol. ternination. Teut. Teutonic. theat. theatrical. theol. theology. therap. therapeutica. toxicol. toxicology. tr, trans translitve. trigon. trigonometry. Turk. Turkish. typog. typography. ult. ultimate, ultimately. v. verb.
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# KEY TO PRONUNCIATION.

8	
ā	
ä	
a	as in fall, talk, naught.
A	
ă	
e	
ē	as in mete, meet, meat,
ě	as in her, fern, heard.
i	as in pin, it, biscuit.
I	as in pine, fight, file.
0	as in not, on, frog.
ŏ	as in note, poke, floor.
ö	as in move, apoon, room,
٥	as in nor, song, off.
u	as in tub, son, blood.
û	as in mute, acute, few (also new
ů	tube, duty: see Preface, pp. ix, x). as in pull, book, could.

ii German ii, French u.
oi as in oll, joint, boy.
ou as in pound, proud, now.

A single dot under a vowel in an unaccented syllable indicates its abbreviation and lightening, without absolute loss of its distinctive quality. See Preface, p. xi. Thus:

ā as în prelate, courage, captain. ē as în ablegate, episcopal. ō as in abrogate, eulogy, democrat. ū as în singular, education.

A double dot under a vowel in an unaccented syllable indicates that, even in the mouths of the best speakers, its sound is variable to, and in ordinary utterance actually becomes, the short u-sound (of but, pun, etc.). See Preface, p. xl. Thus:

as in errant, republican.
as in prudent, difference.
as in charity, density.
as in valor, actor, idiot.
as in Persia, peninsula.
as in the book.
as in nature, feature.

A mark (-) under the consonants t, d, s, z indicates that they in like manner are variable to ch, j, sh, zh. Thus:

t as in nature, adventure.
d as in arduous, education.
s as in leisure.
s as in aeixure.

th as in thin.
TH as in then.
ch as in German ach, Seoteh loch.
f French nasalixing n, as in ton, en.

ly (in French words) French liquid (mou-illé) 1.
'denotes a primary," a secondary accent. (A secondary accent is not marked if at its regular interval of two syllables from the primary, or from another secondary.)

### SIGNS.

read from; i. e., derived from.
> read schence; i. e., from which is derived.
+ read and; l. e., compounded with, or
with suffix.
= read cognate with; i. e., etymologically
parallel with.
y read root.
\* read theoretical or alleged; i. e., theoretically assumed, or asserted but unverified, form.
† read obsolete.

